



Bipartisan Infrastructure Law Drought Contingency Plan Diversion Measurement and Telemetry Needs Assessment

October 16, 2024

Jacobs

Technical Memorandum

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Jacobs Engineering Group Inc.

6312 S. Fiddlers Green Circle, Suite 300N
Greenwood Village, CO 80111
United States

T +1.720.286.2000
www.jacobs.com

Contents

1. Methodology	3
2. Diversion Measurement and Telemetry Needs.....	5
2.1 Colorado	5
2.2 New Mexico.....	6
2.3 Utah	6
2.4 Wyoming.....	7
2.5 Summary	8

Appendices

Appendix A. Diversion Measurement and Telemetry Needs Information by State.....	10
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Tables

Table 1	Diversion Measurement and Telemetry Unit Cost Estimates	4
Table 2	Summary of Diversion Measurement and Telemetry Needs	8

Figures

Figure 1	Diversion Measurement and Telemetry Needs Assessment Locations	9
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On November 15, 2021, President Biden signed the Infrastructure Investment and Jobs Act, formally enacting the Bipartisan Infrastructure Law (BIL). The BIL allocates \$8.3 billion through Fiscal Year 2026 for the United States Bureau of Reclamation (Reclamation) western water infrastructure projects. Specifically, \$50 million is authorized to implement the Upper Colorado River Basin Drought Contingency Plan (DCP). In order to support the activities contemplated under the Upper Colorado River Basin DCP, the Upper Colorado River Commission (UCRC) and the Upper Division States (UDS) of Colorado, New Mexico, Utah, and Wyoming have identified, among others, diversion measurement and telemetry as a priority.

Installation of diversion measurement structures in the Colorado River Basin would be a significant step toward demonstrating the feasibility of verifying, accounting for, and conveying conserved consumptive use under a potential demand management program. The control and measurement of diversions through the installation of these structures and devices is necessary to ensure that any water conserved under a demand management program and conveyed in a natural stream channel is not intercepted by intervening diversions. Likewise, the ability to control and measure diversions will make it easier to verify that any volume of conserved consumptive use is actually delivered or left in the stream.

Jacobs Engineering Group Inc. (Jacobs) was engaged by UCRC to facilitate an assessment to inform the scope of the diversion measurement and telemetry needs. Desired infrastructure and project locations were identified, as described in this technical memorandum.

1. Methodology

Jacobs prepared a needs assessment template for each State to provide the needs identification methodology and proposed implementation, as well as discrete locations and information for desired diversion measurement and telemetry. The template format was a spreadsheet with the following fields:

- Hydrologic unit code 12 (HUC12) location
- Latitude/longitude coordinates
- Owner/operator name (if known)
- Stream name
- Diversion name (if known)
- Anticipated flow range
- *Whether there was existing infrastructure*
- *Whether resetting was required for existing infrastructure*
- *Measurement type and size*
- *Sensor type*
- *Telemetry type*

Drop down boxes were provided for the fields italicized in the list above to promote consistency and ease of data entry. General flow ranges associated with each type of measurement infrastructure were also provided for reference. The fields were populated by each state to the extent information was available. A generic option for measurement type and size, sensor type, and telemetry type was provided that could be selected when information was unknown or uncertain.

Capital and installation unit cost estimates were prepared for each type of equipment based on a review of the following recent studies, installations, and interviews:

- 2023 Metering and Gaging Gap Analysis (Gap Analysis) prepared for the Colorado River Authority of Utah (Authority) by Bowen Collins and Associates and Jones & Demille Engineering.
- United States Geological Survey (USGS) 2024 costs for streamgages installed in Utah and Wyoming in 2024.
- Budget costs provided by the Colorado Division of Water Resources (CDWR) for streamgage installation in 2024.
- Equipment costs for measurement equipment installed in 2024 as part of the Free River Special Study.
- Interview with Joe Cook with the University of Wyoming.
- Washington State University Irrigation Homepage: <http://irrigation.wsu.edu/>.
- Contact with OpenChannelFlow.

Table 1 summarizes the unit capital and installation costs developed for this needs assessment.

Table 1 Diversion Measurement and Telemetry Unit Cost Estimates

Component	Equipment Cost	Installation Cost
Measurement Infrastructure		
Small pipe or box	\$ 2,000	\$ 2,000
Large pipe or box	\$ 4,000	\$ 4,000
2' weir	\$ 2,000	\$ 2,000
4' weir	\$ 4,000	\$ 4,000
6' weir	\$ 6,000	\$ 6,000
8' weir	\$ 8,000	\$ 8,000
1' Parshall flume	\$ 2,000	\$ 2,000
2' Parshall flume	\$ 4,000	\$ 4,000
4' Parshall flume	\$ 6,000	\$ 6,000
6' Parshall flume	\$ 8,000	\$ 8,000
8' Parshall flume	\$ 10,000	\$ 10,000
Generic	\$ 5,000	\$ 5,000

Component	Equipment Cost	Installation Cost
Sensor Type ¹		
Pressure transducer	\$ 1,200	\$ 2,000
Radar	\$ 6,000	\$ 1,000
Ultrasonic	\$ 2,500	\$ 2,000
Bubbler	\$ 4,000	\$ 2,000
Float tape	\$ 800	\$ 2,000
Generic	\$ 3,000	\$ 2,000
Gage Telemetry ²		
Hardwire	\$ 2,000	\$ 2,000
Fiber optic	\$ 2,000	\$ 2,000
Radio	\$ 2,000	\$ 1,000
Cell phone data	\$ 1,000	\$ 1,000
Satellite	\$ 2,000	\$ 1,000
Generic	\$ 2,000	\$ 1,000
Existing measurement device reset		\$3,000

¹Equipment cost includes a stilling well for all sensors except radar

²Installation cost does not include budget for IT support to bring into network

Capital and installation costs were automatically calculated in the template based on the information entered by each state.

2. Diversion Measurement and Telemetry Needs

The following summarizes the needs identification methodology and implementation approach proposed by each state.

2.1 Colorado

Colorado determined the number of diversion structures in need of measurement on the West Slope by performing a query in HydroBase for structures that have an entry of "0" in the measurement device field and limited that number of all structures by filtering for an absolute decreed right greater than one cubic foot per second (cfs). The list was further filtered to check that the structures do not have diversion records recorded during or since 2018 to ensure a list only of structures that have not had any measurement in the past six years. However, the list is a preliminary dataset. It may not encompass all water rights that could be in need of new or improved measurement structures and may differ from those that would apply to the program Colorado intends to implement in the Basin.

Of the nearly 3,000 diversion structures identified that would benefit from measurement devices in Colorado, the Colorado Water Conservation Board (CWCB) will need to identify and prioritize a subset of these structures where measurement structures can be installed using the BIL funds that are made available to Colorado. To accomplish this, Colorado will hire an engineering

consultant through a competitive request for proposal (RFP) process for administration of the project. The RFP will also include a design/build component through a subcontractor to install the measurement structures. CWCB, through the selected engineering consultant, will advertise for proposals and individual water users will apply for the installation of measurement structures for their diversions. The applications will be reviewed by CWCB, CDWR, and the engineering consultant, and final projects will be selected for implementation. Installations will be verified by DWR staff. The cost of an engineering consultant for project administration is estimated to be \$500,000.

2.2 New Mexico

New Mexico currently has a gaging network in the San Juan Basin with more than 40 ditch gages across the basin that provide necessary information for water rights administration. The diversion data from this network has also informed the calculations of consumptive use in the basin historically. In 2019, New Mexico used its own state funding for installation of seven additional gages on ditches and municipal and industrial (M&I) uses in the San Juan Basin. In addition, the State has an annual cost-share agreement with USGS for operations and maintenance of stream gages across New Mexico, which includes 12 stream gages on the San Juan, Animas, and La Plata Rivers. As a result of such prior activities, there are few gaging gaps in the State's network that could be filled with any instrumentation using the BIL funding at this time.

One specific location the New Mexico has identified is on the lower part of the Citizens Ditch on the San Juan River near Highway 550. This ditch is operated by the Bloomfield Irrigation District (BID). There is an existing gage at the point of diversion, but New Mexico has communicated with BID its desire to install another gage further downstream to gain a better understanding of any changes in the flows. New Mexico anticipates identifying up to five additional sites similar to the one mentioned above. The site selection for those other gages would be done in coordination with the New Mexico water users.

New Mexico intends to rely on the UCRC and its contractors for design, installation, and maintenance of this infrastructure.

2.3 Utah

In Fiscal Year 2023, the Authority undertook the Gap Analysis to assess stream gaging and diversion measurement needs on the Colorado River mainstem and its tributaries in Utah. The Gap Analysis consisted of three main phases: collection and organization of existing data, stakeholder interviews, and analysis and reporting. Stakeholder interviews were used to 1) verify existing data, 2) solicit information on measurement needs and proposed gaging locations, 3) obtain detailed attributes for existing gages (e.g., condition, owner, etc.), and 4) solicit general feedback and perspectives on metering and gaging gaps. The project team conducted 20 interviews over 10 weeks, mainly with Division of Water Rights regional engineers, river commissioners, and conservancy districts. The information obtained in the interviews was merged with the existing data and served as the basis for the Gap Analysis.

The Gap Analysis describes measurement gaps at existing locations, as well as new "proposed" locations where measurement would be desirable. Gaps at existing locations relate to telemetry, data quality/ maintenance, and historic data accessibility. Proposed locations were identified to support Instream measurement, operations, and research/modeling/planning. Gaps were then

prioritized based on gap categories (e.g., telemetry, data quality) and factors such as flow rate, proximity to agriculture, being a dry dam, transbasin diversion, etc. The Gap Analysis prioritization and report was limited to gaps greater than 10 cfs; however, gaps related to locations less than 10 cfs were retained in the geodatabase.

In 2024, the Authority undertook several filtering exercises within the Gap Analysis measurement geodatabase to refine possible diversion measurement and telemetry improvements that could be considered for implementation. Filtering was based on identifying diversions or related measurement that appeared to have a clear indication of a need (e.g., needs repair, no telemetry, etc.). Locations in the needs assessment reflect points above and below the 10 cfs threshold. In preparing the needs assessment, the Authority assumed the following desired standards for measurement infrastructure: 1) the gage is in good operating condition, 2) the gage provides high quality flow data at hourly or sub-hourly intervals, and 3) the gage is equipped with instrumentation and telemetry for data transmission and archiving for public online access.

All points identified in the diversion and telemetry needs assessment will inform the consideration of Demand Management Feasibility by addressing one or more of the DCP implementation needs in the BIL Notice of Award, notably: 1) information regarding the estimation and verification of water supply, water shortage, and on-field irrigation efficiency shortage (DCP Implementation Activity #2), and 2) data to support water conveyance (distribution/shepherding) in the Upper Colorado River Basin mainstem and tributaries.

Utah intends for UCRC to contract directly for diversion and telemetry improvements (no subaward). Utah also intends to procure a contracting entity to provide technical support on the programmatic (e.g., scoping, designing projects, contracting, etc.) and installation aspects of measurement projects. Utah intends to work from the needs assessment list submitted to the UCRC, understanding that this list will be refined and amended after further coordination amongst state entities (e.g., Utah Division of Water Rights). Utah anticipates targeted outreach to water users, canal, and irrigation companies rather than an open program application.

2.4 Wyoming

The Wyoming State Engineer's Office developed a list of lawful stream diversions that have measurement, telemetry, and/or automation needs in Wyoming's portion of the Upper Colorado River Basin. Wyoming developed this list through analysis of available water right records, including name, location, and stream source for each diversion, as well as conducting field inspections. This list includes all diversions Wyoming currently knows to have infrastructure needs. The final number may be refined through additional field reconnaissance and landowner interaction to confirm the presence of these diversions and need for infrastructure.

Currently, the majority of diversions in the basin lack measuring devices that could contribute critical data to investigate Demand Management feasibility. Additionally, the feasibility of a potential Demand Management program in Wyoming is largely dependent upon Wyoming's ability to both accurately measure diversions and related uses, and to ensure that any water conserved is left in streams while, at the same time, not denying available natural flow to entitled diversions. As such, all of Wyoming's water diversions within its portion of the basin must be adequately measured. Wyoming anticipates soliciting participation from water right holders and water use entities through direct contact, advertising, public meetings, and other available methods. Wyoming is considering engaging a contractor to install at least some of the

infrastructure, for which the details of cost and selection is not yet known but will be discussed with UCRC. The installation may otherwise be the responsibility of water right holders under supervision and guidance of the Wyoming State Engineer's Office to ensure proper installation and compliance with all funding requirements.

2.5 Summary

Table 2 summarizes the diversion measurement and telemetry needs identified by each state. Copies of the spreadsheet output for each state are included in the appendix and a copy of the spreadsheet is located here:

https://docs.google.com/spreadsheets/d/1_Cx9tYgaD9whdCLOUjieMdDVjbW2BO1N/edit?usp=drive_link&ouid=117095049944446941806&rtpof=true&sd=true

Table 2 Summary of Diversion Measurement and Telemetry Needs

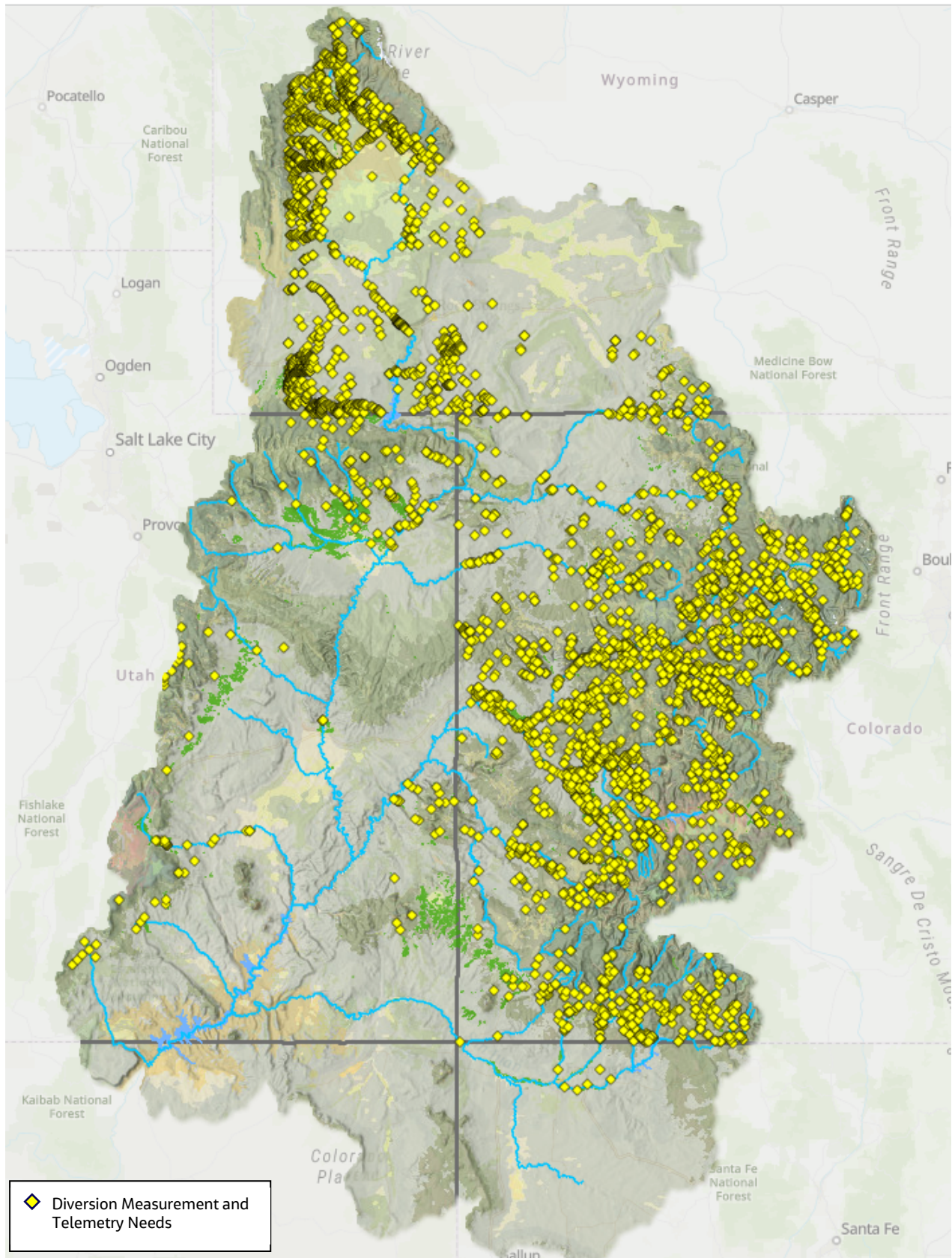
State	Number of Sites	Total Estimated Capital and Installation Cost (\$)
Colorado	2,802	\$25,350,400
New Mexico	Up to 6	\$113,500
Utah	182	\$2,839,300
Wyoming	2,144	\$21,940,000

Notes:

- Colorado intends to hire a design/build contractor through a competitive RFP process to administer solicitation, design and installation. Installation verification will be completed by DWR.
- New Mexico intends to rely on the UCRC and its contractors for design, installation, and maintenance
- Utah intends for UCRC to contract directly for diversion and telemetry improvements. Utah intends to procure a contracting entity to provide technical support on the programmatic (e.g., scoping, designing projects, contracting, etc.) and installation aspects of measurement projects. Utah anticipates targeted outreach to water users, canal, and irrigation companies rather than an open program application.
- Wyoming anticipates soliciting participation from water right holders and water use entities through direct contact, advertising, public meetings, and other available methods. Wyoming is considering engaging a contractor to install at least some of the infrastructure. Installation may otherwise be the responsibility of water right holders under supervision and guidance of the Wyoming State Engineer's Office to ensure proper installation and compliance with all funding requirements.

Information from the template was consolidated and added to the BIL DCP geographic information system (GIS) mapping tool. Figure 1 shows the approximate locations of diversion measurement and telemetry needs identified by each state. The GIS map can be accessed here: <https://experience.arcgis.com/experience/cbc0a93f29ee4ba1aaf88b253686098e>.

Figure 1 Diversion Measurement and Telemetry Needs Assessment Locations



Appendix A. Diversion Measurement and Telemetry Needs Information by State

BIL DCP Diversion Measurement and Telemetry Needs - Colorado

Needs Identification Methodology and Proposed Implementation

Description of the process used by the state to identify diversion measurement and telemetry needs and a detailed description of how these installations will inform consideration of Demand Management feasibility. Include a description of how the state intends to implement these installations including solicitation/selection of locations and cost estimates of contractor or third party support.

Installation of measurement structures in the Colorado River Basin in Colorado using BIL funds would be a significant step toward demonstrating the feasibility of verifying, accounting for, and conveying conserved consumptive use under a potential demand management program. The control and measurement of diversions through the installation of these structures and devices is necessary to ensure that any water conserved under a demand management program and conveyed in a natural stream channel is not intercepted by intervening diversions. Likewise, the ability to control and measure diversions will make it easier to verify that any volume of conserved consumptive use is actually delivered or left in the stream. In short, the control and measurement of diversions are important steps toward the honest, accurate, and defensible quantification, measurement, monitoring, and verification of conserved consumptive use. Colorado determined the number of diversion structures in need of measurement on the West Slope by performing a query in HydroBase for structures that have an entry of "0" in the measurement device field and limited that number of all structures by filtering for an absolute decreed right greater than 1 cfs. The list was further filtered to check that the structures do not have diversion records recorded during or since 2018 to ensure a list only of structures that have not had any measurement in the past 6 years. However, this list is a preliminary dataset and it may not encompass all water rights that could be in need of new or improved measurement structures and this list may differ from those that would apply to the program Colorado intends to implement in the Basin.

Of the nearly 3,000 diversion structures identified that would benefit from measurement devices in Colorado, Colorado will need to identify and prioritize a subset of these structures where measurement structures can be installed using the BIL funds that are made available to Colorado. To accomplish this, Colorado will hire an engineering consultant through a competitive RFP process for administration of the project. The RFP will also include a design/build component through a subcontractor to install the measurement structures. The CWCB, through the selected engineering consultant, will advertise for proposals and individual water users will apply for the installation of measurement structures for their diversions. The applications will be reviewed by the CWCB, CDWR, and the engineering consultant, and final projects will be selected for implementation. Installations will be verified by DWR staff. The cost of this engineering consultant for project administration is estimated to be \$500,000.00. The cost of installation for the subcontractor is included in this spreadsheet in columns N, P, and R.

Measurement Infrastructure	General Flow Range (cfs)
Small pipe or box	<5
Large pipe or box	>5
2' weir	20-50
4' weir	30-100
6' weir	50-150
8' weir	70-200
1' Parshall flume	1-30
2' Parshall flume	20-80
4' Parshall flume	50-150
6' Parshall flume	70-200
8' Parshall flume	90-300

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

																		Total	\$25,350,400		
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140100010205 Meadows Creek- Ranch Creek	39.9968	-105.75436		Hamilton Creek	HAMILTON-CABIN CREEK DITCH	70	New	No	6' Parshall flume	Pressure transducer	n/a	\$8,000	\$8,000	\$1,200	\$2,000	\$0	\$0	\$0	\$19,200		
140300030707 Hieroglyphic Canyon-San Miguel River	38.36459	-108.72813		San Miguel River	JOHNSON DITCH	50.55	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140100010203 Saint Louis Creek	39.91141	-105.87754		Saint Louis Creek	BIG SIX DITCH	50	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200030502 Pauline Creek	38.07666	-106.89999		Pauline Creek	COCHETOPA MEADOWS DITCH	48	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140801011105 Indian Creek-Los Pinos River	37.45704	-107.48557		Los Pinos River	PORTER DITCH	48	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200060404 Hairpin Creek- Cedar Creek	38.39211	-107.63998		Hairpin Creek	HAIRPIN LTL D	45	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200020106 Lower Ohio Creek	38.686	-106.99125		Ohio Creek	MESA DITCH	41.6	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200040501 West Roatcap Creek	38.93152	-107.70835		Jay Creek	WEST RESERVOIR SUPPLY DITCH EXTENSION	41	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140300030401 Headwaters Naturita Creek	37.95819	-108.3198		Middle Naturita Creek	MIRAMONTE SUPPLY DITCH	40	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140100011201 North Fork Derby Creek	39.93013	-107.06973		Derby Creek	MIDDLE DERBY DITCH	40	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140801020401 Dutton Creek- Martinez Creek	37.28992	-107.08228		Dutton Creek	LINN AND CLARK DITCH	36.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200050106 Kiser Creek	38.93945	-107.92824		Youngs Creek	YOUNGS CREEK FEEDER D	34	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140100040401 Headwaters Snowmass Creek	39.18972	-106.98557		Snowmass Creek	EAST SNOWMASS BRUSH CR D	34	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140100030603 Mile Creek-Eagle River	39.75864	-106.77871		Milk Creek	LEONARD HORN DITCH NO 1	33.25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200040506 Outlet Leroux Creek	38.86008	-107.78402		Leroux Creek	ALLEN MESA DITCH	32.97	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140100011401 Headwaters Deep Creek	39.73868	-107.20133		Deep Creek	D D DITCH	32	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200020106 Lower Ohio Creek	38.66254	-106.97145		Ohio Creek	HENRY PURRIER OHIO CR D	30.6	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140100030208 Cross Creek	39.55046	-106.42138		Cross Creek	BOLTS DITCH	30	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200020102 Castle Creek	38.75382	-107.09487		Castle Creek	HIGHLINE DITCH	30	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200010210 Lower East River	38.72001	-106.85193		East River	ROARING JUDY W DIVERSION	30	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140200020902 Upper Cimarron River	38.26586	-107.56577		Fish Creek	FISH CREEK NO 1 FEEDER D	30	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140100010606 Reeder Creek- Colorado River	40.0084	-106.29089		Reeder Creek	MOORE CATCH DITCH	30	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		
140500030110 Roaring Fork Little Snake River- Little Snake River	41.00692	-107.0768		Roaring Fork	PRATT PONDS DITCH	30	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200040501 West Roatcap Creek	38.95039	-107.70148		West Roatcap Creek	WEST RESERVOIR SUPPLY DITCH EXTENSION NO. 2	27.3	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140300030201 Upper Horsefly Creek	38.19154	-107.95391		Horsefly Creek	PAXTON DITCH EXTENSION	27	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140300030201 Upper Horsefly Creek	38.19127	-107.94897		Horsefly Creek	PAXTON DITCH	27	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100041003 Outlet Roaring Fork River	39.51453	-107.31764		Roaring Fork River	ATKINSON CANAL	26.33	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801010405 McCabe Creek	37.36392	-107.06916		McCabe Creek	DUTTON COLLECTION DITCH	25.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500050107 Fawn Creek	40.11227	-107.54256		West Fork Fawn Creek	COAL CREEK FEEDER DITCH	25.3	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010203 Saint Louis Creek	39.91151	-105.87751		Saint Louis Creek	CROOKED CREEK SUPPLY DITCH	25.22	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200020107 Sheep Gulch- Gunnison River	38.59732	-106.87867		Gunnison River	SHEEP POND DITCH	25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200040103 Outlet West Muddy Creek	38.98464	-107.38713		Muddy Creek	DEADMANS GULCH D	25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010113 Outlet Taylor River	38.72117	-106.78378		Taylor River	SPRING CR IRG D RARICK GULCH DIV	25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200040103 Outlet West Muddy Creek	38.98304	-107.38959		West Muddy Creek	COYOTE DITCH	25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500020507 Lone Tree Gulch- Yampa River	40.52337	-108.26013		Yampa River	VAUGHN PUMP	25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200060606 Outlet Uncompahgre River	38.59056	-107.9784		Uncompahgre River	COLOROW DITCH	24.64	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100050701 Beaver Creek- Colorado River	39.41959	-107.8269		Beaver Creek	BEAVER CR GRASS MESA D	24.64	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200060403 Happy Canyon Creek	38.37455	-107.86279		Dolores Creek	MOCK FEEDER DITCH	24	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200021005 Mesa Creek- Gunnison River	38.53755	-107.44475		Mesa Creek	MESA CREEK DITCH	24	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100050302 Upper West Divide Creek	39.30943	-107.53855		Mosquito Creek	MOSQUITO DITCH	23.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051201 Leon Creek	39.10743	-107.83029		Kenney Creek	ANDERSON FEEDER DITCH	22.7	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010201 Upper East River	38.97955	-107.00737		East River	RUSTLER GULCH LAB	22.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801040604 Dry Fork-Animas River	37.29525	-107.87112		Animas River	ANIMAS PMP STA & FOR MN	22.2782	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040402 Capitol Creek	39.22572	-107.08738		Capitol Creek	CAPITOL FALLS DITCH	22.18	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100050804 Middle Fork Parachute Creek	39.58766	-108.10832		Parachute Creek	DAVENPORT DITCH	21.384	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140300030109 Hay Creek- Leopard Creek	38.05681	-107.89416		Leopard Creek	LEOPARD CREEK DITCH	21	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010901 Sheep Creek- Colorado River	40.06546	-106.43267		Sheep Creek	WEST END NO 1 DITCH	21	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100011601 Cottonwood Creek	39.50195	-107.03696		Cottonwood Creek	BEST DITCH	20.8	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050109 Oak Creek	38.93117	-108.0949		Oak Creek	PORTER RES NO 1 FEEDER D	20.4	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030202 East Fork Eagle River	39.37905	-106.23906		East Fork Eagle River	COLUMBINE DITCH HDG 2	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010210 Lower East River	38.72001	-106.85193		East River	ROARING JUDY E DIVERSION	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050702 Headwaters Kannah Creek	39.00842	-108.11998		Kannah Creek	DEEP CR RES #2 SUP D	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010206 Washington Gulch- Slate River	38.80596	-106.9327		Slate River	SQUAW CREEK DITCH	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID 140200030403 Barret Creek- Tomichi Creek	Latitude 38.42843	Longitude -106.57143		Tomichi Creek	S DAVIDSON&CO FDR D NO 2	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040504 Deeds Creek- Fryingpan River	39.32024	-106.66731		Fryingpan River	KOCH DITCH	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020301 Upper Tenmile Creek	39.38998	-106.18075		Tenmile Creek	FREMONT NO 1 DITCH (S FK)	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020301 Upper Tenmile Creek	39.41517	-106.17499		Tenmile Creek	SUPPLY CANAL NO 1 CLINTON	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020301 Upper Tenmile Creek	39.38277	-106.18902		Tenmile Creek	FREMONT NO 1 DITCH - MIDDLE FORK	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020301 Upper Tenmile Creek	39.39006	-106.18082		Tenmile Creek	FREMONT NO 1 DITCH - NORTH FORK	20	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030301 Beaver Creek- Eagle River	39.61233	-106.52064		Beaver Creek	TOWNSEND DITCH	19.514	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050803 Callow Creek- Gunnison River	39.02831	-108.56355		Gunnison River	GRAND JUNCTION- GUNNISON RIVER PIPELINE	18.6	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051606 Monument Canyon-Colorado River	39.06749	-108.59275		Colorado River	GRAND JCT- REDLANDS TAIL PUMP STA	18	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200030509 Outlet Cochetopa Creek	38.51436	-106.79199		Cochetopa Creek	MCCONNELL IRRIGATING D	18	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100050701 Beaver Creek- Colorado River	39.5116	-107.85686		Colorado River	CLOUGH NO 1 DITCH	17.8	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200021102 Red Canyon	38.58945	-107.63163		Red Canyon	POISON SPRINGS DITCH	17.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010203 Middle East River	38.92652	-106.95071		East River	F E AND A C JARVIS DITCH	17.25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040505 Ruedi Reservoir- Fryingpan River	39.36483	-106.81279		Fryingpan River	TROY DITCH 1ST & 2ND ENL	17	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200040407 Miller Creek	38.8641	-107.57411		Minnesota Creek	STEWART MINN CR DIVR D	17	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040505 Ruedi Reservoir- Fryingpan River	39.36256	-106.817		Fryingpan River	BASALT PROJ BASALT COND	16.733	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050107 Dirty George Creek	38.97905	-108.04363		Dirty George Creek	HOOSIER DITCH	16.547	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030301 Beaver Creek- Eagle River	39.58398	-106.52627		Beaver Creek	S B AND A H DITCH	16.32	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500011108 Johnson Gulch- Yampa River	40.50019	-107.54686		Yampa River	CRAIG WATER SUPPLY SYSTEM	16.25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200040508 Alum Gulch- North Fork Gunnison River	38.70607	-107.65869		North Fork Gunnison River	CRAWFORD CLIPPER D W/W SYS	16.25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200020104 Mill Creek	38.69656	-107.10614		Mill Creek	HORACE G MCMILLIAN DITCH	15.999	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050704 Indian Creek	38.91237	-108.29305		Indian Creek	MCDONALD DITCH	15.95	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500010306 Hot Springs Creek- Elk River	40.48351	-106.98154		Elk River	FELIX BORGHI DITCH	15.82	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010210 Lower East River	38.79216	-106.87703		East River	IMOBERSTEG WILLOW CR D	15.625	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030603 Mile Creek-Eagle River	39.75833	-106.77765		Milk Creek	LEONARD HORN DITCH NO 2	15.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020102 French Gulch- Blue River	39.47317	-106.06087		Sawmill Creek	TOWN RESERVOIR FEEDER DITCH	15.3	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051411 Rapid Creek	39.13187	-108.32388		Colorado River	RAPID CREEK PUMPNG PLANT	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040402 Capitol Creek	39.29448	-107.00462		Capitol Creek	WILLIAMS NO 1 D CAP CR	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200040101 Cow Creek	39.10831	-107.57443		Cow Creek	COLUMBINE DITCH NO 4	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050107 Dirty George Creek	39.0013	-108.03731		Dirty George Creek	GRANBY NO 12 DITCH	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200040502 Jay Creek	38.82852	-107.69295		Jay Creek	RED DOG DITCH NO 2	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200040506 Outlet Leroux Creek	38.91085	-107.76056		Leroux Creek	NEWMAN DITCH	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200030508 Rock Creek- Cochetopa Creek	38.31357	-106.81179		Rock Creek	ROCK CREEK DITCH	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020502 Rock Creek-Blue River	39.73813	-106.14654		Boulder Creek	INDEPENDENT DITCH	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040503 Lime Creek	39.42309	-106.63243		Lime Creek	ALICIA LAKE RES DIR FLOW	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040503 Lime Creek	39.4303	-106.62306		Lime Creek	WOODS LAKE RES DIR FLOW	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500010102 Yamcolo Reservoir-Bear River	40.04274	-107.05219		Dome Creek	RAMS HORN FEEDER D	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500010105 South Hunt Creek	40.13042	-107.03246		South Hunt Creek	BURNT MESA SUPPLY D	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801010602 West Fork Navajo River	37.1468	-106.68607		Navajo River	THREE LAKES INLET DITCH	15	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100011502 Big Alkali Creek	39.8344	-106.82612		Big Alkali Creek	SCHLEGAL DITCH (ALKALI)	14.76	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200020201 Antelope Creek	38.65507	-107.02289		Antelope Creek	GRAY-TANNER ANTELOPE CR	14.7	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010703 Upper Muddy Creek	40.25116	-106.50395		Hill Creek	HILL CREEK DITCH	14.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100050904 Brush Creek	39.54706	-108.41538		Brush Creek	BRIDGES-HAYES DITCH	14.2	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051404 Horsestief Creek- Colorado River	39.33384	-108.20263		Colorado River	KOBE CANAL	14	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051503 Indian Wash- Colorado River	39.04716	-108.51558		Colorado River	COLORADO R PUMPING PLANT	14	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010606 Reeder Creek- Colorado River	40.04517	-106.35785		Colorado River	THOMPSON PUMP NO 2	13.84	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801010407 Echo Canyon Reservoir-San Juan River	37.20654	-107.02147		San Juan River	SAN JUAN RIVER INTAKE	13.6	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801070104 Upper Mancos Valley-Mancos River	37.34055	-108.31354		Mancos River	SHEEK DITCH	13.536	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040802 Blue Creek- Roaring Fork River	39.40074	-107.14641		Roaring Fork River	LOWER DITCH	13.4	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100011301 Upper Sweetwater Creek	39.79772	-107.2101		Sweetwater Creek	FOUR CREEK DITCH HGT 1	13	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500010305 Salt Creek-Elk River	40.59674	-106.91764		Elk River	LOOK SEEPAGE D 1	12.9	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030304 Berry Creek-Eagle River	39.63111	-106.56233		McCoy Creek	MCCOY AND TAYLOR DITCH	12.83	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200040401 Paonia Reservoir	38.99822	-107.29981		Williams Creek	WILLIAMS CREEK LAKE RESERVOIR FEEDER DITCH	12.81	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051402 Pete and Bill Creek-Colorado River	39.41324	-108.08523		Colorado River	HAYWARD AND WYATT PL	12.725	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010903 Three Licks Creek- Sheephorn Creek	39.86391	-106.47188		Sheephorn Creek	HOG EYE DITCH	12.64	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040708 Thompson Creek	39.33181	-107.21887		Thompson Creek	PIONEER DITCH	12.51	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051406 Horsehoe Canyon- Colorado River	39.30155	-108.23521		Colorado River	FINLEY RANCH PMP PLANT	12.4	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140300030704 Turtle Draw-San Miguel River	38.25807	-108.61367		San Miguel River	RICHARDS PUMP ST NO 1	12.326	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200060606 Outlet Uncompahgre River	38.62618	-107.9949		Uncompahgre River	PETERS WW DITCH EAST	12.25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040507 Taylor Creek- Fryingpan River	39.40622	-106.89519		Downey Creek	JOULFAS DITCH HGT 1	12.16	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051107 Collier Creek- Buzzard Creek	39.27464	-107.75603		Buzzard Creek	GUNDERSON CARTER DITCH	12.08	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010210 Lower East River	38.85337	-106.90502		East River	BOTTENFIELD DITCH	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010210 Lower East River	38.85337	-106.90502		East River	COLUMBINE DITCH	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050701 Deer Creek	38.87561	-108.28346		Deer Creek	ROGERS DITCH ENL	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040802 Blue Creek- Roaring Fork River	39.40442	-107.13515		Blue Creek	JOHNSON BLUE CR DITCH	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020502 Rock Creek-Blue River	39.73248	-106.16727		Boulder Creek	MAY DITCH	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040801 Sopris Creek	39.28332	-107.04536		East Sopris Creek	LIGHT DITCH	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100040802 Blue Creek- Roaring Fork River	39.40545	-107.20192		Roaring Fork River	OXFORD NO 1 DITCH	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010604 Rabbit Ears Creek- Troublesome Creek	40.17814	-106.31773		Troublesome Creek	KIRTZ DITCH NO 2 HG NO 4	12	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010904 Cottonwood Creek-Sheephorn Creek	39.90806	-106.47529		Sheephorn Creek	GUTZLER DITCH	11.81	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500010408 Soda Creek	40.53877	-106.76115		South Fork Soda Creek	STUKEY SODA CR D	11.75	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030209 West Grouse Creek-Eagle River	39.59126	-106.44052		Grouse Creek	PETER NELSON DITCH	11.71	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200030303 Armstrong Canyon-Quartz Creek	38.61243	-106.5258		Armstrong Creek	CLOVIS METROZ NO 1 DITCH	11.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050109 Oak Creek	38.91041	-108.04323		Oak Creek	SANBURG DITCH	11.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200030605 Chance Gulch- Tomichi Creek	38.53893	-106.91543		Tomichi Creek	HARTMAN WASTE WTR IRG D	11.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010203 Saint Louis Creek	39.9268	-105.85243		Saint Louis Creek	ST LOUIS DITCH	11.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801011601 Sambrito Creek- Navajo Reservoir	37.00069	-107.50092		Rock Gulch	BRIGGS DITCH	11.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100050703 Allenwater Creek- Colorado River	39.46065	-108.037		Colorado River	PUMPING PL UNION OIL CAL	11.49	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500060211 Outlet Piceance Creek	40.03567	-108.25882		Piceance Creek	WHITE RIVER MESA DITCH	11.47	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500050502 Rio Blanco Lake- White River	40.09259	-108.24907		White River	FORNEY CORCORAN DITCH	11.47	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030302 June Creek-Eagle River	39.66715	-106.55373		June Creek	JUNE CREEK DITCH	11.43	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100011102 Cabin Creek	39.96217	-107.00657		North Fork Cedar Creek	DOMER RANCH DITCH HGT 1	11.33	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500050307 Coal Creek	40.0903	-107.77023		Coal Creek	OWEN LUNNEY DITCH	11.25	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200030403 Barret Creek- Tomichi Creek	38.42278	-106.57363		Tomichi Creek	SHIPMAN LATERALS NO 1&2	11.2	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200020204 Steers Gulch- Gunnison River	38.51353	-107.01174		Gunnison River	COOPER DITCH	11	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801010408 Squaw Canyon- San Juan River	37.19111	-107.06177		San Juan River	MCGIRR-GOMEZ DITCH	11	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200020803 Big Blue Creek- Blue Creek	38.34565	-107.42175		Big Blue Creek	BRUCE FRANKLIN DITCH	10.85	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100051612 Middle Big Salt Wash	39.36912	-108.73188		Big Salt Wash	RUBY AND LEE DITCH	10.7	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051003 North Dry Fork 140500010906 Lower East Fork Williams Fork	39.42147	-108.43591		Dry Fork Roan Creek	COTTONWOOD DITCH	10.67	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100011102 Cabin Creek 140500050104 Marvine Creek 140100011102 Cabin Creek	40.31733	-107.3908		East Fork Williams Fork	RATCLIFF DITCH	10.64	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100041003 Outlet Roaring Fork River	39.95492	-107.03511		Cabin Creek	CABIN CREEK BASIN DITCH	10.5	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100030202 East Fork Eagle River	40.03467	-107.48649		Marvine Creek	MARVINE DITCH 1	10.34	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200010113 Outlet Taylor River	39.90296	-106.94263		Cabin Creek	OAK GROVE DITCH	10.2	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200020102 Castle Creek 140200050305 Dry Fork Escalante Creek	39.54524	-107.33525		Roaring Fork River	RED ACRES DITCH	10.2	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200030601 Sewell Gulch- Tomichi Creek 140200020705 Cow Creek-Soap Creek	39.38159	-106.24618		East Fork Eagle River	COLUMBINE DITCH HDG 1	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200020302 Outlet Willow Creek	38.7183	-106.77743		Taylor River	TAYLOR PIPELINE	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140200050111 Surface Creek 140100050602 Garfield Creek	38.73524	-107.12695		Castle Creek	CASTLE PK FDR DITCH NO 2	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020501 Straight Creek- Blue River	38.51149	-108.37672		Dry Fork Escalante Creek	DAVIS BROTHERS EXTENSION DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020501 Straight Creek- Blue River	38.51901	-106.75363		Sewell Gulch	PARLIN QUARTZ CR D & E	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051615 Devils Canyon- Colorado River	38.5241	-107.28587		Soap Creek	CASTLE ROCK DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051614 Reed Wash 140100010605 Waste Creek- Troublesome Creek	38.41925	-107.04692		Sugar Creek	ARTA SMITH NO 1 D	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100051201 Leon Creek	39.04031	-107.87519		Surface Creek	KNOX RES FEEDER DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010405 Middle Williams Fork	39.46212	-107.4923		Baldy Creek	FAIRVIEW MESA DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100020301 Upper Tenmile Creek	39.67606	-106.08808		Bushee Creek	WINEGARD DITCH NO. 2	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140100010604 Rabbit Ears Creek- Troublesome Creek	39.67616	-106.08655		Bushee Creek	WINEGARD DITCH NO. 1	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500030104 Tennessee Creek- Middle Fork Little Snake River	39.16721	-108.77678		Colorado River	SPENDRUP CANAL AND PUMP	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140500070407 Gilliam Draw- White River	39.23169	-108.75682		East Branch Reed Wash	16 ROAD DRAINLINE	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801040602 Headwaters Lightner Creek	40.14116	-106.31576		Lawrence Creek	WHEATLEY DITCH NO 3	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140802010205 Tohache Wash- San Juan River	39.10661	-107.8281		Leon Creek	ANDERSON- KENNEY CREEK DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
140801010605 Spring Creek	39.87958	-106.14014		Lost Creek	LOST CREEK DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
	39.39049	-106.18094		Tenmile Creek	FREMONT NO 1 DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
	40.1966	-106.3103		Troublesome Creek	KIRTZ DITCH NO 2 HG NO 1	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
	40.99262	-107.04537		Middle Fork Little Snake River	UPPER MEADOW PONDS DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
	40.10408	-108.76566		White River	STOREY DITCH 1	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
	37.36067	-108.01047		Lightner Creek	LIGHTNER CANAL	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
	37.00198	-109.02152		San Juan River	MTN UTE SAN JUAN DIVR	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200
	36.99237	-106.78713		Spring Creek	SPRING GULCH DITCH	10	New	No	4' Parshall flume	Pressure transducer	n/a	\$6,000	\$6,000	\$1,200	\$2,000	\$0	\$0	\$0	\$15,200

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HUC12 ID	Latitude	Longitude																	
140100050404 Outlet Mamm Creek	39.50111	-107.69132		Mamm Creek	RAINBOW DITCH	9.92	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040603 Outlet Lightner Creek	37.23834	-107.96679		Wildcat Canyon	BODO PINE RIDGE DITCH	9.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060203 Headwaters Uncompahgre River	38.02514	-107.67368		Uncompahgre River	RADIUM DITCH & PIPE LINE NO. 222	9.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040708 Thompson Creek	39.36631	-107.36222		Yank Creek	POZZATTI DITCH	9.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030404 Hot Springs Creek	38.50637	-106.53312		Hot Springs Creek	ROCK SLIDE SPRING DITCH	9.59	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020504 Green Mountain Reservoir-Blue River	39.80402	-106.22084		Brush Creek	VIE DITCH	9.57	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020502 Rock Creek-Blue River	39.73748	-106.13999		Boulder Creek	ROBERTS IRRIGATING DITCH	9.56	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050803 Callow Creek- Gunnison River	38.98161	-108.45144		Gunnison River	COFFMAN & WW MUTUAL D PL	9.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050402 Middle Mamm Creek	39.43123	-107.69534		Middle Mamm Creek	SLIDING DITCH	9.34	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040708 Thompson Creek	39.33046	-107.22598		Thompson Creek	NORTHSIDE THOMPSON D	9.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010905 Gore Canyon	40.00282	-106.48888		Colorado River	HARTMAN COLO RIVER DITCH	9.02	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011601 Sambrito Creek- Navajo Reservoir	37.03249	-107.48033		Sambrito Creek	HORNER-HEATH DITCH	9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040508 Alum Gulch- North Fork Gunnison River	38.77026	-107.76781		North Fork Gunnison River	RAINBOW RUN FISH POND D	9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011102 Cabin Creek	39.91798	-106.98863		Cabin Creek	HOOPER DITCH	9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050307 Lower West Divide Creek	39.45901	-107.62565		West Divide Creek	SMART DITCH	9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050307 Coal Creek	40.04134	-107.80003		Coal Creek	COAL CREEK DITCH 1	9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011502 Rock Creek-Los Pinos River	37.14295	-107.62318		Dry Creek	DALE DITCH	9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050108 Outlet North Fork White River	39.97988	-107.62662		North Fork White River	BEL AIRE HATCHERY WATER	8.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030505 Outlet Los Pinos Creek	38.22905	-106.77291		Los Pinos Creek	CRARYS LOS PINOS NO2 DITCH	8.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050908 Lower Clear Creek	39.53734	-108.32663		Clear Creek	CARR AND HIMEBAUGH DITCH	8.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030209 West Grouse Creek-Eagle River	39.5771	-106.44817		Grouse Creek	BEN NELSON DITCH	8.83	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050203 West Elk Creek	39.68428	-107.65159		West Elk Creek	WEST ELK CREEK DITCH	8.76	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060606 Outlet Uncompahgre River	38.50193	-107.92395		Mexican Gulch	MEXICAN GULCH IRRIG D	8.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050505 Rifle Gap Reservoir	39.5707	-107.76258		Rifle Creek	WISDOM DITCH	8.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.83837	-106.4462		Sheephorn Creek	MCPHEE DITCH (NO 2)	8.56	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040402 Capitol Creek	39.29735	-106.99997		Capitol Creek	WILLIAMS NO 2 DITCH	8.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010709 Outlet Muddy Creek	40.0629	-106.39374		Muddy Creek	MARTIN PUMP NO 2 DITCH	8.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040402 Capitol Creek	39.23641	-107.05441		Capitol Creek	SANDY DITCH	8.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051503 Indian Wash- Colorado River	39.06015	-108.479		Colorado River	LEWIS WASH WILDLIFE DIVR	8.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100051104 Middleton Creek	39.3107	-107.74722		Cheney Creek	CHENEY CREEK DITCH	8.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.90091	-106.46843		Sheephorn Creek	OSAGE DITCH	8.05	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.38859	-107.09762		Roaring Fork River	GRANGE AND CERISE DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010202 Brush Creek	38.88559	-106.90002		Brush Creek	STRAND DITCH NO 2	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060604 East Mesa	38.56548	-107.90765		Loutsenhizer Arroyo	VALDEZ DIVERSION DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040508 Alum Gulch- North Fork Gunnison River	38.78962	-107.81209		North Fork Gunnison River	J W CLINE DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021001 Pine Creek	38.27175	-107.33756		Pine Creek	HOMESTEAD DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020508 Powderhorn Creek	38.27848	-107.13014		Powderhorn Creek	BAILEY R & RS WILSON D	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030603 Shavano Creek- Tabeguache Creek	38.40816	-108.50738		Tabeguache Creek	MEADOW DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030403 Barret Creek- Tomichi Creek	38.43717	-106.57396		Tomichi Creek	HOOVER SEEPAGE DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060407 City of Montrose- Uncompahgre River	38.46514	-107.88015		Uncompahgre River	VAL VERDE DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011102 Cabin Creek	39.90135	-106.92251		Cabin Creek	WRIGHT WASTE WATER DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040708 Thompson Creek	39.31367	-107.38016		North Thompson Creek	THOMPSON CR FDR D 2 HG 1	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010803 Lower Piney River	39.84315	-106.59893		Piney River	TRAIL & CASTLE CR CONSOL	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.40697	-107.19261		Roaring Fork River	FLYNN DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010604 Rabbit Ears Creek- Troublesome Creek	40.18086	-106.31725		Troublesome Creek	KIRTZ DITCH NO 2 HG NO 3	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010408 Soda Creek	40.54361	-106.76275		Soda Creek	STUKEY SODA CR FKS D	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010306 Hot Springs Creek- Elk River	40.54347	-106.97844		Trull Creek	NORTH & SOUTH DIST D	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030703 Spring Creek- Willow Creek	40.98135	-107.53718		Willow Creek	WILLOW CK SEEP & WASTE D	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020402 Peterson Gulch- Stollheimer Creek	37.25671	-107.10275		Stollsteimer Creek	HERSCH DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011203 Lower Vallecito Creek	37.46407	-107.5502		Vallecito Creek	MCLOYD DITCH	8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.84271	-106.44087		Sheephorn Creek	MATHER DITCH	7.98	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050802 West Fork Parachute Creek	39.58513	-108.11807		Parachute Creek	WEST FORK DITCH	7.978	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011502 Big Alkali Creek	39.81598	-106.81938		Big Alkali Creek	CASTLE PEAK DITCH	7.92	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051104 Middleton Creek	39.32003	-107.74021		Uhl Creek	UHL CREEK DITCH	7.906	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011604 Glenwood Canyon	39.60881	-107.13362		Ike Creek	ALLEN DITCH	7.87	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050501 Blacks Gulch	40.19125	-108.10639		Blacks Gulch	BLACKS GULCH CANAL	7.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010103 Headwaters Yampa River	40.10515	-106.92827		Phillips Creek	LUCAS SEEP WASTE D 1	7.66	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100030209 West Grouse Creek-Eagle River	39.56481	-106.4748		Grouse Creek	HIGHLINE DITCH	7.63	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020202 Peru Creek-Snake River	39.62478	-105.79326		Peru Creek	VIDLER TUNNEL UNIT HDGT B	7.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050404 Rocky Pitch Gulch- Big Dominguez Creek	38.82844	-108.38034		Big Dominguez Creek	RIO DOMINGUEZ DITCH	7.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050101 Canyon Creek	39.63085	-107.44834		Canyon Creek	BAXTER NO 4 DITCH	7.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.7476	-106.52939		Piney River	SCHLEGEL DITCH	7.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020401 Dutton Creek- Martinez Creek	37.3132	-107.11097		Stollsteimer Creek	G S HATCHER DITCH	7.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051202 Vega Reservoir- Plateau Creek	39.20176	-107.76306		Plateau Creek	VEGA DITCH	7.45	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050310 City of Meeker- White River	40.01969	-107.90222		White River	WATT WASTEWATER DITCH	7.44	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040801 Sopris Creek	39.2837	-107.04416		East Sopris Creek	LIGHT AND LIGHT DITCH	7.41	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070407 Gillam Draw- White River	40.09732	-108.77958		White River	CHASE & COLTHARP D	7.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801070102 West Mancos River	37.4727	-108.14699		Bob Creek	SPENCER DITCH	7.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060602 Middle Spring Creek	38.31397	-107.96996		Spring Creek	CHARLES M RYAN DITCH	7.28	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020402 Steuben Creek	38.64389	-107.18668		Steuben Creek	ELK HOME DITCH	7.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020402 Steuben Creek	38.64262	-107.15983		Steuben Creek	ELK HOME NO 2 D	7.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050501 Petrie Mesa- Gunnison River	38.73035	-108.13908		Gunnison River	OBERGFELL BALDWIN DITCH	7.22	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.87597	-106.46821		Sheephorn Creek	MILL DITCH	7.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050307 Lower West Divide Creek	39.4204	-107.64589		Hall's Gulch	BELLE DEPLER DITCH	7.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500011105 Smuin Gulch- Yampa River	40.51479	-107.41155		Yampa River	EARLE IRR DIVERSION	7.11	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050501 Petrie Mesa- Gunnison River	38.74643	-108.12274		Gunnison River	JOHNSON'S DITCH	7.085	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.01715	-106.81248		Egeria Creek	VISINTAINER NO 10 DITCH	7.04	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011601 Sambrito Creek- Navajo Reservoir	37.01411	-107.49581		Vallejo Arroya	BRIGGS-SCOFIELD DITCH	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020102 Castle Creek	38.73524	-107.12695		Castle Creek	CASTLE PK FDR DITCH	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.58075	-107.56413		Iron Creek	KEELE W/W DITCH	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020106 Lower Ohio Creek	38.61521	-106.93411		Ohio Creek	GUS BIEBEL DITCH	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050501 Petrie Mesa- Gunnison River	38.73416	-108.15304		Seep Creek	SEEP CREEK DITCH & POND	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051307 Coon Creek	39.07396	-108.0511		Bull Creek	STUBB MCKINNEY CLARK FDR	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051615 Devils Canyon- Colorado River	39.12681	-108.68725		Colorado River	GAVIN WASTE WATER DITCH	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050603 Dry Hollow Creek- Colorado River	39.54348	-107.67447		Colorado River	BERNUDY DITCH	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050403 Lion Canyon- White River	40.0088	-107.92955		Dougan Draw	JOHN A STORY D NO 3	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140500020612 Hells Canyon- Turners Creek	40.47263	-108.89495		Turners Creek	HELLS CANYON DITCH	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040602 Headwaters Lightner Creek	37.3391	-107.97985		Lightner Creek	STEWART NO 3	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010701 Montezuma Creek	37.04606	-106.99664		Montezuma Creek	BOND DITCH NO 2	7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050702 Cache Creek- Colorado River	39.48096	-107.91824		Cache Creek	JAY BIRD DITCH	6.98	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500020102 Upper Milk Creek	40.17054	-107.7293		Little Beaver Creek	YELLOW JACKET DITCH NO 2	6.88	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010407 Fish Creek	40.46929	-106.81092		Fish Creek	HOYLE & KNIGHT DITCH	6.86	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010803 Middle South Fork Williams Fork	40.21521	-107.468		Pine Creek	SULLIVAN SEEPAGE D	6.81	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020504 Green Mountain Reservoir-Blue River	39.84808	-106.25505		Black Creek	MILLER NO 2 DITCH	6.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020404 Cabezon Canyon- Stollheimer Creek	37.21532	-107.22025		Stollsteimer Creek	SO UTE PIEDRA DIVR A	6.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060203 Headwaters Uncompahgre River	38.04645	-107.69301		Corbett Creek	TRUITT DITCH	6.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030301 Beaver Creek- Eagle River	39.58838	-106.52666		Beaver Creek	BEAVER CREEK DIVERSION	6.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050902 Carr Creek	39.5871	-108.54022		Carr Creek	H SCOTT DITCH	6.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.02379	-106.81149		Egeria Creek	VISINTAINER NO 19 HGT 3D	6.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050805 Parachute Creek	39.44212	-108.05366		Parachute Creek	VAN HORN DITCH	6.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020202 Peru Creek-Snake River	39.62011	-105.79823		Peru Creek	VIDLER TUNNEL UNIT HDGT E	6.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051905 Moore Canyon- Colorado River	39.18777	-108.93383		Colorado River	RUBY CANYON PUMP AND PL	6.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010302 Headwaters Colorado River	40.40147	-105.84401		Colorado River	PHANTOM DITCH	6.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050803 East Fork Parachute Creek	39.57994	-108.0979		Parachute Creek	EAST FORK DITCH	6.56	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050502 Alkali Creek	38.83324	-108.15502		Alkali Creek	LONE STARR DITCH	6.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050803 Callow Creek- Gunnison River	38.98802	-108.46132		Gunnison River	WHITEWATER PUMP PLANT #2	6.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020504 Green Mountain Reservoir-Blue River	39.8516	-106.29075		Cataract Creek	CATARACT CREEK 1 AND 3 - NEW PT OF DIVERSION	6.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010205 Meadows Creek- Ranch Creek	39.9508	-105.77699		Ranch Creek	FULLERTON DITCH	6.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051308 Mesa Creek	39.09393	-108.20189		Tate Creek	GENERATION 3 DITCH ALT 1	6.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011106 East Creek-Los Pinos River	37.43984	-107.50436		Los Pinos River	KIRKPATRICK DITCH	6.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020501 Straight Creek- Blue River	39.65025	-106.09529		Willow Creek	BUFFALO DITCH	6.48	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500060210 Greasewood Gulch-Piceance Creek	39.98125	-108.25223		Piceance Creek	METZ REIGAN-PAT REIGAN DITCH	6.41	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050404 Outlet Mamm Creek	39.47572	-107.6887		Mamm Creek	BOULTON AND BANTA DITCH	6.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050701 Beaver Creek- Colorado River	39.46967	-107.85767		Porcupine Creek	LEE DITCH	6.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500050308 Curtis Creek	40.13445	-107.80918		Curtis Creek	NINE MILE RANCH IRRIGATING SYSTEM DITCH NO. 1	6.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030503 Lower Gypsum Creek	39.63238	-106.95419		Gypsum Creek	ULIN AND CO DITCH	6.39	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011505 Posey Creek- Colorado River	39.7804	-106.92105		Posey Creek	PRICE WINTER DITCH	6.35	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300021103 Outlet West Paradox Creek	38.36266	-108.93227		West Paradox Creek	MCGAUGHEY DITCH	6.33	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500011106 Breeze Basin- Yampa River	40.52097	-107.43844		Yampa River	BROCK D VANTASSEL TRANS	6.33	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040602 Brush Creek- Roaring Fork River	39.20069	-106.92775		Brush Creek	EAST BRUSH CREEK DITCH	6.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040901 Coulter Creek	39.48364	-107.15762		Mesa Creek	KEETON & EMISON DITCH AP	6.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.40008	-107.15833		Roaring Fork River	PATERSON DITCH	6.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030303 Lake Creek	39.56391	-106.60717		West Lake Creek	HAWLEY AND REESE DITCH	6.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050502 Alkali Creek	38.80421	-108.16876		Alkali Creek	SPRING DITCH	6.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060505 Lower Dry Creek	38.68796	-108.05258		Dry Creek	SNIPER CREEK DITCH	6.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040901 Coulter Creek	39.48254	-107.15614		Mesa Creek	KEETON & EMISON DITCH	6.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010803 Middle South Fork Williams Fork	40.27313	-107.47148		Cedar Creek	SULLIVAN SUPPLY D	6.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040602 Brush Creek- Roaring Fork River	39.22274	-106.92127		Brush Creek	STERN DITCH NO 3	6.19	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050602 Garfield Creek	39.48553	-107.44776		Garfield Creek	WILLIAMS JOINT DITCH	6.182	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020504 Green Mountain Reservoir-Blue River	39.88927	-106.24844		Mumford Gulch	CLEAR CREEK DITCH HDG 1	6.18	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040403 Outlet Snowmass Creek	39.20893	-106.98068		Snowmass Creek	CHRISTENSEN DITCH NO 1	6.175	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011102 Cabin Creek	39.96903	-106.98769		North Fork Cedar Creek	NORTH CEDAR DITCH	6.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040602 Brush Creek- Roaring Fork River	39.2009	-106.92697		Brush Creek	ROBERTS DITCH	6.15	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050805 Parachute Creek	39.53085	-108.12547		Parachute Creek	PURDY DITCH	6.15	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051805 Middle East Salt Creek	39.41914	-108.79737		East Salt Creek	DAVENPORT DITCH (E SALT)	6.12	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020104 Gold Hill-Blue River	39.55245	-106.0422		Blue River	BLUE DANUBE NO 2 DITCH	6.109	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030605 Spring Creek- Eagle River	39.65198	-106.92068		Eagle River	GYPSPUM PUMP	6.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.84221	-106.44786		Sheephorn Creek	MCPHEE DITCH	6.02	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010605 Waste Creek- Troublesome Creek	40.13035	-106.31489		Lawrence Creek	CLIFF DITCH - MIDDLE STUART DIVERSION NO 1	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050308 Outlet Divide Creek	39.53291	-107.61641		Divide Creek	MULTA-FLEXA DITCH	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040508 Alum Gulch- North Fork Gunnison River	38.81699	-107.81199		Big Gulch	BIG GULCH D WASTE & SEP	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050204 Cottonwood Creek	38.52701	-108.3311		Cottonwood Creek	HORTON DAVIS SEP D ENLT	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140200021004 Crystal Creek	38.51634	-107.53472	Cottonwood Creek	COTTONWOOD CREEK DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060505 Lower Dry Creek	38.67163	-108.05188		ANGEL DRY CR D SYSTEM		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060505 Lower Dry Creek	38.59681	-108.02953	Dry Creek	SUBTERRANEAN DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040101 Cow Creek	39.09899	-107.54339		COLUMBINE DITCH NO 3		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050707 Hallock Basin- Gunnison River	38.86184	-108.40251	Gunnison River	STUART HALL DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.79939	-107.97113		BUTTE DITCH CEDAR RUN		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050103 Lawhead Gulch- Gunnison River	38.81056	-107.85279	Gunnison River	DESERT DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021103 Long Gulch- Gunnison River	38.53743	-107.69443		SIGNAL HILL DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030401 Headwaters Naturita Creek	37.95608	-108.38211	Log Corral Creek	BURBRIDGE DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060303 Beaton Creek- Uncompahgre River	38.34391	-107.76379		LEE WASTE D #2 & #4		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010206 Washington Gulch- Slate River	38.87852	-106.96392	Washington Gulch	RENAS DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300021103 Outlet West Paradox Creek	38.33097	-108.86928		TAMARISK DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011502 Big Alkali Creek	39.82223	-106.81178	Catamount Creek	CATAMOUNT NO 1 DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040709 Edgerton Creek- Crystal River	39.30862	-107.2114		BANE & THOMAS DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.41376	-107.18881	Crystal Spring Creek	MARTIN DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040603 Dry Woody Creek- Roaring Fork River	39.29415	-106.89898		SUNNYSIDE DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030201 South Fork Eagle River	39.41659	-106.31506	Eagle River	CAMP HALE POND DIVR		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100041001 Foumille Creek	39.39292	-107.30687		FREEMONT DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040603 Dry Woody Creek- Roaring Fork River	39.32597	-106.94903	Roaring Fork River	WHEATLEY DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040106 McFarlane Creek- Roaring Fork River	39.185	-106.8116		EAST ASPEN CITY DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.90661	-106.45152	Sheephorn Creek	HARTMAN DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040401 Headwaters Snowmass Creek	39.19619	-107.01176		PINNELL AND MCLAUGHLIN D		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011101 Sunnyside Creek	39.96784	-106.93428	Sunnyside Creek	SUNNYSIDE ROBERTS DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011301 Upper Sweetwater Creek	39.83525	-107.23342		GODAT DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050302 Upper West Divide Creek	39.2648	-107.54897	West Divide Creek	RENO DITCH NO 1		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070206 Outlet East Douglas Creek	39.8429	-108.70799		EAST DOUGLAS DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030909 Simsberry Draw- Little Snake River	40.6045	-108.32541	Little Snake River	ESCALANTA DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010408 Soda Creek	40.49103	-106.83139		KERNAGHAN D CO D		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801050106 Headwaters Cherry Creek	37.33526	-108.18706	Cherry Creek	SPONSEL AND MYERS DITCH		6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140801011502 Rock Creek-Los Pinos River	37.17759	-107.66133		Ignacio Creek	IGNACIO CREEK DITCH	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011403 Texas Creek-Los Pinos River	37.2663	-107.60321		Los Pinos River	BELLFLOWER DITCH NO 4	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011403 Texas Creek-Los Pinos River	37.27862	-107.60049		Los Pinos River	BELLFLOWER DITCH NO 1	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011403 Texas Creek-Los Pinos River	37.28585	-107.60226		Los Pinos River	WOMMER-SW PROP DITCH	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801070301 Moqui Canyon- Mancos River	37.04027	-108.71304		Mancos River	D-1101	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010303 Upper Rio Blanco	37.24247	-106.76157		Rio Blanco	HARE DRAINAGE D NO 1 & 2	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300020104 Johnny Bull Creek- West Dolores River	37.73621	-108.16037		West Dolores River	JESSE LOVE DITCH	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010202 Headwaters West Fork San Juan River	37.56735	-106.98347		West Fork San Juan River	SOUTH RIVER PEAK DITCH	6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040601 Woody Creek	39.26424	-106.83551		Collins Creek	CERISE DITCH	5.9564	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050112 Negro Creek- Tongue Creek	38.88411	-108.12744		West Fork Doughspoon Creek	MT VIEW MESA D EX	5.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011002 King Creek	40.01772	-106.85035		Egeria Creek	VISINTAINER NO 14 DITCH	5.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011002 King Creek	40.0183	-106.85391		Egeria Creek	VISINTAINER NO 15 DITCH	5.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011002 King Creek	40.01677	-106.84655		King Creek	VISINTAINER NO 13 DITCH	5.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010406 Lake Catamount- Yampa River	40.39957	-106.81612		Yampa River	BARBER SEEP WASTE D	5.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140401061005 Dry Creek	40.7162	-109.02452		Dry Creek	DEJOURNETTE D EXT	5.8807	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010210 Lower East River	38.7718	-106.86691		East River	EAST RIVER NO1 LUCERO EL	5.875	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010905 Gore Canyon	39.94104	-106.48763		Henry Creek	JONES DITCH	5.87	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051103 Hightower Creek- Buzzard Creek	39.22874	-107.70742		Buzzard Creek	WOODY DITCH	5.86	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051104 Middletown Creek	39.31039	-107.73892		Cheney Creek	CO-OPERATIVE DITCH	5.82	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030501 Upper Gypsum Creek	39.49258	-106.89573		Gypsum Creek	Y & V DITCH NO 6	5.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050903 Blanc Canyon- Roan Creek	39.51068	-108.52846		Roan Creek	SIMMONS NO 1 DITCH	5.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040801 Sopris Creek	39.24993	-107.08786		Sopris Creek	FINLEY HDGT NO. 1	5.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040505 Ruedi Reservoir- Fryingpan River	39.36276	-106.72632		Fryingpan River	EDITH DITCH	5.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030405 Abrams Creek- Brush Creek	39.56894	-106.85059		Hernage Creek	J P O NO 1 DITCH	5.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030106 Headwaters San Miguel River	37.92192	-107.84773		San Miguel River	PROSPECT CREEK DITCH	5.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010803 Lower Piney River	39.81938	-106.56887		Piney River	BOX CANYON NO 2 DITCH	5.69	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030701 Fly Creek-Little Snake River	40.99856	-107.23758		Little Snake River	PORTER SALISBURY DITCH	5.66	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300040406 Sewemup Mesa- Dolores River	38.56365	-108.91667		Dolores River	FOSTER MINAR DITCH PT A	5.65	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020611 Outlet Lake Fork	38.31597	-107.23347		Lake Fork	CARR DITCH	5.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050504 Government Creek	39.6183	-107.87766		Government Creek	WOODTICK DITCH	5.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011505 Posey Creek- Colorado River	39.77952	-106.9202		Posey Creek	ADDISON L HOCKETT DITCH	5.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140300030406 Outlet Maverick Draw	38.17768	-108.3992		Maverick Draw	PLEASANT VIEW DITCH	5.55	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011102 Cabin Creek	39.90888	-106.95332		Cabin Creek	CABIN CREEK DITCH	5.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051802 Headwaters East Salt Creek	39.50141	-108.71456		East Salt Creek	COYLE RANCH DITCH	5.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011003 Headwaters Egeria Creek	40.03914	-106.90983		Egeria Creek	BRONCO NO 1 DITCH	5.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100041002 Red Canyon	39.51631	-107.24451		Landis Creek	FORKER AND GIBSON DITCH	5.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011004 Toponas Creek	40.09535	-106.77821		Skinner Branch	SURPRISE DITCH	5.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070601 East Evacuation Creek	39.64145	-108.92542		Evacuation Creek	WALKER DITCH	5.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801070107 Weber Canyon	37.30534	-108.30178		Weber Canyon	ROBB NO 1 DITCH	5.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.75715	-106.5207		Piney River	RUSSELL NO 5 DITCH	5.49	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020401 Dillon Reservoir- Blue River	39.56653	-106.09746		Miners Creek	HOMESTEAD DITCH	5.48	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010902 Blacktail Creek	40.03351	-106.55768		Blacktail Creek	HENRY NO 2 DITCH	5.48	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050401 Flag Creek	39.84597	-107.89685		Flag Creek	BEAR POND DITCH	5.44	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010302 Headwaters Colorado River	40.37094	-105.86153		Colorado River	HOLZWARTH DITCH NO 2	5.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051301 Grove Creek	39.17073	-107.88076		Grove Creek	SUNSET DITCH (GROVE CR)	5.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020503 Slate Creek-Blue River	39.82045	-106.19339		Brush Creek	BENSON RANCH POND DIVERSION	5.36	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050102 South Canyon Creek-Colorado River	39.56643	-107.33706		Oasis Creek	GILMORE DITCH	5.35	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030403 Salt Creek	39.58092	-106.69448		Taylor Creek	ZARTMAN DITCH(TAYLOR CR)	5.35	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050505 Rifle Gap Reservoir	39.58543	-107.7654		Rifle Creek	RAYNARD DITCH	5.345	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051309 Spring Creek- Plateau Creek	39.12909	-108.07668		Spring Creek	DOUGLAS DITCH	5.34	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040505 Ruedi Reservoir- Fryingpan River	39.35699	-106.69361		Fryingpan River	CROWLEY FRYING PAN DITCH	5.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010708 Lower Muddy Creek	40.20887	-106.49309		Pinto Creek	LEWIS EXTENSION DITCH	5.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.77758	-106.55882		Rock Creek	A A P DITCH	5.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040503 Coon Creek- Animas River	37.41802	-107.8182		Animas River	JAMES-CARR SEPG D NO 2	5.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020502 Bull Creek-Piedra River	37.17046	-107.33575		Piedra River	SO UTE PIEDRA DIVR E	5.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010304 Middle Rio Blanco	37.14224	-106.92331		Rio Blanco	LITTLE BLANCO HIGHLINE EXTENSION DITCH	5.27	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011003 Headwaters Egeria Creek	40.05183	-106.85321		Egeria Creek	WILSON SEEP & WSTE DITCH	5.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020502 Rock Creek-Blue River	39.71886	-106.10489		Fish Creek	FISH DITCH	5.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051309 Spring Creek- Plateau Creek	39.10405	-108.083		Spring Creek	CRUM JOHNSON RES D SYS	5.22	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051202 Vega Reservoir- Plateau Creek	39.21913	-107.77398		Plateau Creek	ZEIGEL MEADOWS DITCH	5.21	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010703 Upper Muddy Creek	40.28648	-106.53184		Albert Creek	ALBERT CREEK DITCH NO 2	5.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100051302 Big Creek	39.14569	-107.956		Big Creek	MASQUATO DITCH	5.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050502 Middle Rifle Creek	39.69515	-107.7697		Butler Creek	BELL COLLECTION DITCH	5.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011203 Deer Creek-Derby Creek	39.89035	-107.04385		Derby Creek	TRAIL CREEK DITCH	5.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.74977	-106.51683		Piney River	RUSSELL NO 3 DITCH	5.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040709 Edgerton Creek- Crystal River	39.29315	-107.15185		Thomas Creek	LOST BASIN DITCH	5.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040708 Thompson Creek	39.33181	-107.21887		Thompson Creek	HIGHLINE DITCH	5.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050401 Flag Creek	39.98841	-107.90214		Flag Creek	LAGRANGE DITCH 1	5.17	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010407 Fish Creek	40.47538	-106.78453		Fish Creek	WELCH & WATERS D	5.157	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.78342	-106.58977		Piney River	FRAZIER DITCH	5.15	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030405 Abrams Creek- Brush Creek	39.64272	-106.82469		Brush Creek	DITCH NO 1 DITCH	5.126	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030605 Spring Creek- Eagle River	39.64777	-106.87198		Eagle River	EAGLE RANCH PUMP AND PL	5.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030601 Alkali Creek	39.75082	-106.67202		Alkali Creek	ALKALI DITCH	5.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051615 Devils Canyon- Colorado River	39.16717	-108.77674		Colorado River	AMERICAN GILSONITE D & P	5.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040703 Yule Creek- Crystal River	39.07334	-107.1616		Crystal River	BEAVER LAKE D LOST TR CR	5.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040505 Ruedi Reservoir- Fryingpan River	39.34795	-106.73244		Fryingpan River	TROY DITCH	5.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050402 Middle Mamm Creek	39.4138	-107.70559		East Mamm Creek	NUCKOLLS DITCH	5.08	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011601 Cottonwood Creek	39.58629	-107.0811		Cottonwood Creek	DOLL DITCH	5.07	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011102 Cabin Creek	39.96336	-107.00513		North Fork Cedar Creek	DOMER RANCH DITCH HGT 2	5.07	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011502 Big Alkali Creek	39.84462	-106.80839		Catamount Creek	BRUNER NO 2 DITCH	5.05	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030106 Headwaters San Miguel River	37.93555	-107.81412		San Miguel River	OAK STREET PUMP AND PIPELINE	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050109 Oak Creek	38.91797	-108.11175		Oak Creek	MT VIEW MESA NO 2 DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010905 Gore Canyon	39.98192	-106.51448		Colorado River	GORE CANYON RANCH DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010606 Weisel Flat- Navajo River	37.01602	-106.70332		Navajo River	CHAMA ROAD DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010210 Lower East River	38.78066	-106.87232		East River	LODGE POND DIVERSION	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050701 Beaver Creek- Colorado River	39.52111	-107.79467		Colorado River	J T PEARCE DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010606 Weisel Flat- Navajo River	37.03779	-106.7144		Navajo River	SAYLES DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010602 West Fork Navajo River	37.15223	-106.69941		Navajo River	NEW BOND HOUSE D(BEAVER)	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010602 West Fork Navajo River	37.16095	-106.69301		Navajo River	NEW BOND HOUSE D(FALL)	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030603 Mile Creek-Eagle River	39.72861	-106.74653		Rube Creek	F E W NO 4 DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010207 Crooked Creek	39.98271	-105.89161		Pole Creek	FVMRD GOLF CLUB ALT PT 4	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010207 Crooked Creek	39.98316	-105.89918		Pole Creek	FVMRD GOLF CLUB ALT PT 3	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010207 Crooked Creek	39.98358	-105.91097		Pole Creek	FVMRD GOLF CLUB ALT PT 1	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010203 Saint Louis Creek	39.93238	-105.84444		Saint Louis Creek	PEAVEY NO 2 DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100050101 Canyon Creek	39.63236	-107.44804		Canyon Creek	BAXTER NO 5 DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040601 Woody Creek	39.26717	-106.82648		Collins Creek	HAMILTON DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050502 Alkali Creek	38.80058	-108.16874		Alkali Creek	LONE STARR NO 2 DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050205 Lower Roubideau Creek	38.68419	-108.13683		Buttermilk Creek	DAVIS SEEPAGE D NO 1	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020102 Castle Creek	38.76833	-107.09966		Castle Creek	MIDDLE FEEDER SILKA DTCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060602 Middle Spring Creek	38.43069	-107.95813		Coal Creek	O'DRISCOLL DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030506 Poison Gulch- Cochetopa Creek	38.15125	-106.75405		Cochetopa Creek	MESA LATERAL DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060205 Coal Creek- Uncompahgre River	38.05888	-107.7566		Dallas Creek	RIDGWAY DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060208 Beaver Creek- Dalles Creek	38.16829	-107.77529		Dallas Creek	PRESIDENTS LATERAL	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050110 Tongue Creek	38.87866	-107.98976		Dirty George Creek	HUMPER DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030505 Outlet Dry Creek	38.21278	-108.61062		Dry Creek	SECOND PARK PUMP PLANT D	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060204 Dry Creek	38.16448	-107.71004		Dry Creek	SLAFTER DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030501 Nelson Creek	38.05329	-108.51102		Dry Creek	DRY CREEK DITCH NO 1	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010210 Lower East River	38.77587	-106.87207		East River	LODGE TROUT SPA CHANNEL	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050304 East Fork Escalante Creek	38.62465	-108.39726		Escalante Creek	SOUTH FORK DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040203 Lee Creek	39.08468	-107.34956		Grouse Creek	JACOBS GROUSE CREEK DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060401 Horsefly Creek	38.2091	-107.88346		Horsefly Creek	BULLINGTON DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030506 Poison Gulch- Cochetopa Creek	38.15495	-106.75854		Pauline Creek	TARBELL&ALEXAN DER D1-LTL	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021102 Red Canyon	38.67264	-107.73391		Red Canyon	BLAKE DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030301 Saltado Creek	37.94257	-108.13292		Saltado Creek	BEAVER MESA D POINT ENL	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030404 Hot Springs Creek	38.50006	-106.51698		Spruce Creek	SPRUCE CREEK DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050111 Surface Creek	39.06516	-107.82391		Surface Creek	WEIR A JOHNSON SUP D NO1	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050111 Surface Creek	39.06516	-107.82391		Surface Creek	WEIR A JOHNSON SUP D NO2	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050111 Surface Creek	39.06516	-107.82391		Surface Creek	WEIR A JOHNSON SUP D NO3	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050111 Surface Creek	39.06516	-107.82391		Surface Creek	WEIR A JOHNSON SUP D NO4	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050111 Surface Creek	38.86951	-107.94033		Surface Creek	FORREST D W/W COLL SYS	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030403 Barret Creek- Tomichi Creek	38.43835	-106.57632		Tomichi Creek	SLOUGH DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060606 Outlet Uncompahgre River	38.64056	-108.00621		Uncompahgre River	MCKEAN DITCH WATER SUPPLY	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060606 Outlet Uncompahgre River	38.61068	-107.99264		Uncompahgre River	CHRISTIE WASTE DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.40346	-107.14027		Blue Creek	MIDDLE DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050304 Middle West Divide Creek	39.34506	-107.56537		Brook Creek	HIGHEST DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040201 Conundrum Creek	39.12268	-106.8525		Castle Creek	STEINMETZ DITCH NO 2	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100040802 Blue Creek- Roaring Fork River	39.42328	-107.08812		Cattle Creek	MARY MCLEAN DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051406 Horsehoe Canyon- Colorado River	39.29332	-108.2246		Colorado River	ASHMEAD DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050702 Cache Creek- Colorado River	39.48252	-107.9534		Colorado River	ESHE PUMP AND DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010303 Onahu Creek- Colorado River	40.24561	-105.86703		Colorado River	GAINS NO 1 DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050603 Dry Hollow Creek- Colorado River	39.52586	-107.66133		Dry Hollow Creek	SCHATZ DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051805 Middle East Salt Creek	39.35349	-108.83683		East Salt Creek	YOUNG DIVERSION POINT #1	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040709 Edgerton Creek- Crystal River	39.41185	-107.23341		Edgerton Creek	WILSON PONDS AND DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010206 Middle Fraser River	39.94658	-105.81112		Fraser River	VILLAGE LAKE NO 2 INLET CANAL	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040507 Taylor Creek- Fryingpan River	39.37856	-106.93124		Fryingpan River	FINLEY HDGT NO 2, FRYING PAN	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050308 Outlet Divide Creek	39.49969	-107.57883		Gibson Gulch	DALEY DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030205 Whitney Creek- Homestake Creek	39.45231	-106.38632		Homestake Creek	SCOTTY DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010803 Lower Piney River	39.8026	-106.62833		Piney River	CLARK DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051614 Reed Wash	39.24409	-108.81278		Reed Wash	13 ROAD DRAINLINE	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040106 McFarlane Creek- Roaring Fork River	39.17377	-106.80093		Roaring Fork River	PRESERVE POND DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040401 Headwaters Snowmass Creek	39.1896	-107.01778		Snowmass Creek	SNOWMASS FALLS DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010204 Headwaters Ranch Creek	39.92863	-105.76112		South Fork Ranch Creek	DIAMOND BAR T NO 3 DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040602 Brush Creek- Roaring Fork River	39.25419	-106.87694		Woody Creek	TWINING SEEPAGE D NO 1	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010103 Headwaters Yampa River	40.10711	-106.92594		Phillips Creek	LUCAS SEEP WASTE D 2	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050502 Rio Blanco Lake- White River	40.09547	-108.23302		White River	MINER MARTIN DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040503 Coon Creek- Animas River	37.46469	-107.79061		Animas River	PATRICIA A SHERWOOD D-PL	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040501 Canyon Creek- Animas River	37.48908	-107.79246		Animas River	ROCKWOOD PUMPBACK PIPELINE	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801050108 Red Mesa	37.10129	-108.15111		Long Hollow	MILLARD DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010603 Peterson Creek- Navajo River	37.09998	-106.68522		Navajo River	MUDDY CREEK DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010602 West Fork Navajo River	37.13141	-106.69786		Navajo River	ASPEN CREEK DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010303 Upper Rio Blanco	37.21702	-106.76614		Rio Blanco	SWEED E DITCH	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011502 Rock Creek-Los Pinos River	37.13121	-107.67367		Rock Creek	SEMLER DITCH E AND E	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011403 Texas Creek-Los Pinos River	37.2663	-107.60466		Wallace Gulch	BELLFLOWER DITCH NO 2	5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140100040505 Ruedi Reservoir- Fryingpan River	39.39997	-106.83261		Ruedi Creek	BIGLOW DITCH	4.95	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.40864	-107.17813		Roaring Fork River	SMITH NO 2 DITCH	4.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.40871	-107.17787		Roaring Fork River	SMITH NO 1 DITCH	4.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070504 Johnson Draw- White River	40.06678	-108.93309		White River	ROBINSON WARDELL PUMP 6	4.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030404 Frost Creek-Brush Creek	39.57629	-106.77825		Brush Creek	FROST CREEK DITCH	4.81	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050102 Snell Creek-North Fork White River	40.05214	-107.31926		Mirror Creek	MIRROR CREEK DITCH	4.81	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010904 Cottonwood Creek-Sheephorn Creek	39.89513	-106.53324		Sheephorn Creek	WINSLOW DITCH	4.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040505 Ruedi Reservoir- Fryingpan River	39.32816	-106.72048		Deadman Creek	MCLAREN DITCH	4.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.01685	-106.74845		Egeria Creek	VISINTAINER NO 01 DITCH	4.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051108 Hawthurst Creek- Buzzard Creek	39.32316	-107.90437		West Hawthurst Creek	HAWXHURST SMALLEY DITCH	4.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140401061003 Upper Conway Draw	40.58601	-108.68807		Haunted Spring Gulch	HAUNTED SPG DITCH	4.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140401061003 Upper Conway Draw	40.58225	-108.68293		Rye Grass Draw	EAST GULCH FEEDER	4.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040507 Taylor Creek- Fryingpan River	39.37949	-106.92575		Fryingpan River	KING RANCH DITCH NO 1	4.79	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.77446	-106.59512		Piney River	COLE BLACK DITCH	4.78	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070203 West Creek	39.71472	-108.83155		West Creek	BANTA DITCH	4.78	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010803 Lower Piney River	39.81617	-106.61377		Piney River	ASHLOCK DITCH	4.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010803 Lower Piney River	39.81617	-106.61377		Piney River	SOUTH RICKSTREW INTAKE	4.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010803 Lower Piney River	39.81617	-106.61377		Piney River	NORTH RICKSTREW INTAKE	4.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801070108 East Rim-Mancos River	37.27227	-108.36061		Mancos River	MANCOS CANYON DITCH PUMP	4.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010608 Abeyta Canyon- Navajo River	37.03225	-106.84612		Navajo River	SHAHAN IRRIGATION DITCH	4.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051307 Coon Creek	39.16929	-108.12129		Coon Creek	SPRING DITCH(SPRING DRW)	4.72	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051001 Kimball Creek	39.46413	-108.44312		Kimball Creek	CATARACT DITCH	4.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.40908	-107.20798		Roaring Fork River	LYONS DITCH	4.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.77359	-106.5744		Stark Creek	PEYTON DITCH	4.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060403 Happy Canyon Creek	38.33644	-107.9072		Happy Canyon Creek	SIMS E&E OF SMITH DITCH	4.68	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030401 West Brush Creek	39.48065	-106.73908		West Brush Creek	BOB REID DITCH	4.68	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051702 Upper West Salt Creek	39.59547	-108.83737		East Branch West Salt Creek	KELLEY DITCH	4.66	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140300030703 Bramiers Draw- San Miguel River	38.24584	-108.48811		San Miguel River	PARKWAY DITCH NEW	4.65	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011503 Elk Creek- Colorado River	39.95825	-106.7885		Antelope Creek	SUMMIT DITCH	4.65	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051503 Indian Wash- Colorado River	39.05213	-108.47103			A&G WASTEWATER DIVERSION NO. 1	4.64	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010406 Lake Catamount- Yampa River	40.40509	-106.81268		Yampa River	BARTHOLOMEW SEEP D	4.633	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030603 Mile Creek-Eagle River	39.72166	-106.70831		Milk Creek	SHERWOOD DITCH	4.62	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040504 Cottonwood Creek	38.8091	-107.67029		North Fork Gunnison River	BALCH DITCH NO. 5	4.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051003 North Dry Fork	39.41373	-108.41228		North Dry Fork	ARMSTRONG DITCH	4.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011101 Sunnyside Creek	39.9585	-106.94323		Sunnyside Creek	BIG MESA DITCH	4.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.89843	-106.46974		Sheephorn Creek	SLIDE DITCH	4.52	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.8774	-107.90317		Alfalfa Run	HBR DITCH	4.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021205 Little Coal Creek- Smith Fork	38.69909	-107.56508		Smith Fork	GINGRICH DITCH	4.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011203 Deer Creek-Derby Creek	39.89552	-106.99531		Derby Creek	WURTSMITH SPRING DITCH	4.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050101 Canyon Creek	39.63408	-107.37807		East Canyon Creek	POSSUM CREEK DITCH	4.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051308 Mesa Creek	39.11403	-108.18326		Tate Creek	WHARTON NO 1 DITCH	4.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040804 Outlet Florida River	37.10675	-107.8503		Florida River	BALL DITCH	4.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011505 Outlet Spring Creek	37.06724	-107.57054		Spring Creek	OCHSNER DITCH	4.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050401 Flag Creek	39.92359	-107.91966		East Fork Flag Creek	NICHOLS DITCH	4.49	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040505 Ruedi Reservoir- Fryingpan River	39.39465	-106.83073		Ruedi Creek	RUEDI DITCH NEW PT	4.46	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011101 Sunnyside Creek	39.96578	-106.94629		Sunnyside Creek	SANDERS DITCH	4.46	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050701 Beaver Creek- Colorado River	39.46972	-107.85765		Porcupine Creek	CLAUSEN AND BYRNE DITCH	4.42	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050205 Hill Creek-South Fork White River	39.96508	-107.59602		South Fork White River	BAILEY DITCH NO 1	4.42	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011604 Glenwood Canyon	39.67488	-107.20288		French Creek	COFFEE POT DITCH HGT 2	4.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030209 West Grouse Creek-Eagle River	39.58623	-106.45909		Grouse Creek	PETES DITCH	4.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050909 McMullin Spring- Roan Creek	39.50341	-108.42024		Roan Creek	SUGAR DITCH	4.39	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050602 Garfield Creek	39.50446	-107.49358		Garfield Creek	WARD DOW & TAYLOR DITCH	4.38	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050114 Dry Gulch- Gunnison River	38.75088	-108.01705		Gunnison River	CARLSON DITCH	4.37	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030501 Upper Gypsum Creek	39.50186	-106.89509		Gypsum Creek	Y & V DITCH NO 4	4.36	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051609 Upper Big Walt Wash	39.46566	-108.64436		Big Salt Wash	HASSELBUSCH DITCH	4.34	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051308 Mesa Creek	39.0829	-108.14953		Mesa Creek	H U ROBBINS DITCH	4.332	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050805 Parachute Creek	39.48637	-108.12628		Parachute Creek	STARKEY GULCH DITCH	4.32	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500010103 Headwaters Yampa River	40.11556	-106.91088		Phillips Creek	JOHN BIRD SEEP WASTE D 2	4.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010304 Middle Rio Blanco	37.20344	-106.81198		Rio Blanco	MURRAY DITCH	4.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020605 Larson Creek- Lake Fork	38.03971	-107.31332		Lake Fork	RIGNEY D AKA GONER D	4.27	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040507 Taylor Creek- Fryingpan River	39.41549	-106.92228		Taylor Creek	HYRUP DITCH	4.27	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050101 Canyon Creek	39.59824	-107.42924		Possum Creek	LEWIS NO 1 DITCH	4.265	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050504 Government Creek	39.64962	-107.88166		Government Creek	REES DITCH	4.26	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040602 Brush Creek- Roaring Fork River	39.2086	-106.81699		Hunter Creek	RED MOUNTAIN PIPELINE	4.26	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.63303	-107.57578		Iron Creek	CEDAR RIDGE DITCH	4.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020603 Beaver Creek-Blue River	39.96501	-106.39818		Beaver Creek	BENTON CREEK NO 1 DITCH	4.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040601 Woody Creek	39.2648	-106.83276		Collins Creek	BIONAZ DITCH	4.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020602 Deep Creek-Blue River	39.86764	-106.39052		South Fork Deep Creek	PEABODY SUTTON DITCH	4.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040703 Yule Creek- Crystal River	39.08287	-107.24441		Rapid Creek	PROSPECT DITCH NPD	4.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051308 Mesa Creek	39.09756	-108.21342		Tate Creek	CROSS COUNTRY DITCH HDG1	4.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011505 Outlet Spring Creek	37.04135	-107.55082		Tiffany Draw	CAMPBELL DITCH	4.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030909 Simsberry Draw- Little Snake River	40.594	-108.34184		Little Snake River	ONECO DITCH	4.19	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051705 Lower West Salt Creek	39.24685	-108.8907		East Salt Creek	LEE PUMP AND PIPELINE	4.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051308 Mesa Creek	39.10082	-108.14805		Mesa Creek	MILLER NO 1 DITCH	4.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020501 Straight Creek- Blue River	39.62456	-106.07166		Salt Lick Creek	VALAER DITCH HDG 2	4.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051309 Spring Creek- Plateau Creek	39.12291	-108.09381		Spring Creek	MULE SPRING DITCH	4.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011102 Cabin Creek	39.96112	-106.99217		North Fork Cedar Creek	NORTH CEDAR NO 2 DITCH	4.15	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010904 Cottonwood Creek-Sheephorn Creek	39.91877	-106.48518		Sheephorn Creek	MCCOY NO 2 DITCH	4.15	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020603 Beaver Creek-Blue River	39.96489	-106.40674		Beaver Creek	ENGLE DITCH	4.13	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011601 Cottonwood Creek	39.60153	-107.06793		Cottonwood Creek	GRAHAM DITCH	4.11	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020502 Rock Creek-Blue River	39.72554	-106.17792		Boulder Creek	PEABODY NO 1 DITCH	4.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011507 Willow Creek- Colorado River	39.77041	-107.00559		Colorado River	NOTTINGHAM PUMP NO 2	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051615 Devils Canyon- Colorado River	39.1436	-108.74381		Colorado River	DEVILS CANYON PUMP NO 1	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020401 Dillon Reservoir- Blue River	39.56673	-106.08676		Miners Creek	GIBERSON DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050603 Dry Hollow Creek- Colorado River	39.54229	-107.62405		Colorado River	PORTER PUMP & DIVR D	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040307 Anthracite Creek	38.9503	-107.29347		Anthracite Creek	L RANCH DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040709 Edgerton Creek- Crystal River	39.33514	-107.18556		Thomas Creek	LEWIS DITCH THOMAS CR	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140100010903 Three Licks Creek- Sheephorn Creek	39.8564	-106.46146		Sheephorn Creek	ERNEST SUTTON DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040709 Edgerton Creek- Crystal River	39.33592	-107.18703		Thomas Creek	THOMAS RES FEEDER DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011506 Shellhammer Ridge-Los Pinos River	37.01693	-107.60243		Los Pinos River	LA BOCA PUMP	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030305 Willow Creek- Quartz Creek	38.50143	-106.71903		Quartz Creek	O'REGAN NO 1 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030110 Alder Creek	38.02929	-107.95949		Alder Creek	BANK OF DELTA DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030110 Alder Creek	38.04882	-107.95208		Alder Creek	HEATH DITCH NO 2	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030503 Archuleta Creek	38.18052	-106.65191		Archuleta Creek	J M ELLIS NO 3 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030503 Archuleta Creek	38.18339	-106.643		Archuleta Creek	J M ELLIS NO 1 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030303 Turner Creek- Beaver Creek	37.97178	-108.16594		Beaver Creek	MORGAN NO 2 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030303 Turner Creek- Beaver Creek	37.96652	-108.16939		Beaver Creek	MORGAN NO 1 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050205 Lower Roubideau Creek	38.69389	-108.14638		Buttermilk Creek	DELTA COUNTY DIVERSION PUMP	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050205 Lower Roubideau Creek	38.68474	-108.14391		Buttermilk Creek	DAVIS SEEPAGE D NO 2	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020905 Middle Cimarron River	38.37368	-107.53858		Cimarron River	WHITTINGHAM DITCH NO 5	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030508 Rock Creek- Cochetopa Creek	38.27763	-106.79318		Cochetopa Creek	GWENDOLYN K HACK DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040504 Cottonwood Creek	38.7472	-107.63019		Cottonwood Creek	HARRINGTON DEMOSSE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060101 Headwaters Cow Creek	38.15016	-107.618		Cow Creek	FLUME CREEK DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060204 Dry Creek	38.16806	-107.7009		Dry Creek	WALCHLE DIVERSION #1	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030501 Nelson Creek	38.06424	-108.51938		Dry Creek	MIKE YOUNG DITCH NO 2	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030603 Shavano Creek- Tabeguache Creek	38.40816	-108.50738		Forty-seven Creek	FORTY SEVEN CREEK DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020107 Sheep Gulch- Gunnison River	38.61545	-106.87415		Gunnison River	WILSON NO 1 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030201 Upper Horsefly Creek	38.18858	-107.98976		Horsefly Creek	HOFFMANN DITCH NO 3	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.65662	-107.59283		Iron Creek	STROH FISH RANCH D PL 1	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.62945	-107.59433		Iron Creek	CEDAR DITCH NO 1	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.83412	-107.56815		Lucas Creek	LUCAS CLINE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060102 Lou Creek-Cow Creek	38.23318	-107.65089		Martin Creek	VICTOR DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030405 Headwaters Maverick Draw	38.13254	-108.27673		Maverick Draw	F H BUSS DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030405 Headwaters Maverick Draw	38.13633	-108.25272		Maverick Draw	SHAFFER WASTE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050603 North East Creek	38.85632	-108.73126		North East Creek	JOHNSON CREEK DITCH NO2	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.83612	-107.65126		North Fork Gunnison River	FEUTZ AND SHORT WASTE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050109 Oak Creek	38.85919	-108.03922		Oak Creek	HOOSIER D / BEEBE GULCH ENL	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
140200020101 Upper Ohio Creek	38.80185	-107.09518		Ohio Creek	SPRING BRANCH DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020508 Powderhorn Creek	38.27834	-107.12323		Powderhorn Creek	R B WILSON D NO 1 2 3	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060303 Beaton Creek- Uncompahgre River	38.34094	-107.75554		Scotties Draw Creek	ROSE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010206 Washington Gulch- Slate River	38.81983	-106.923		Slate River	COLUMBINE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010206 Washington Gulch- Slate River	38.83869	-106.93743		Slate River	BIFANO WASTEWATER DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050110 Tongue Creek	38.91693	-107.92565		Surface Creek	ROSE DITCH EX	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060206 West Fork Dallas Creek	38.07063	-107.84278		Vance Creek	CARROLL DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040706 Avalanche Creek	39.24769	-107.23389		Avalanche Creek	SPRUCE TREE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030102 Middle Gore Creek	39.6376	-106.29675		Bighorn Creek	BIGHORN FISH POND DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010902 Blacktail Creek	40.03257	-106.55042		Blacktail Creek	HENRY NO 3 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020501 Straight Creek- Blue River	39.63061	-106.07268		Blue River	RIVER CENTER HDGT & POND	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011502 Big Alkali Creek	39.83801	-106.84258		Castle Creek	ALBERTSON WRIGHT DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051606 Monument Canyon-Colorado River	39.11196	-108.67139		Colorado River	MONUMENT DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051503 Indian Wash- Colorado River	39.06609	-108.42463		Colorado River	L H HURT PUMP	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050604 Dry Creek- Colorado River	39.53824	-107.75601		Colorado River	HILL DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011507 Willow Creek- Colorado River	39.78839	-106.98902		Colorado River	GYP CLIFF DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040603 Dry Woody Creek- Roaring Fork River	39.29389	-106.89919		Dry Woody Creek	GINNIES DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040801 Sopris Creek	39.30539	-107.02154		East Sopris Creek	JACOBS DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100041001 Fourmile Creek	39.44555	-107.33204		Fourmile Creek	HARDWICK DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040502 North Fork Fryingpan River	39.34241	-106.66051		Fryingpan River	BIGLOW DITCH NO 219	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050602 Garfield Creek	39.48767	-107.47426		Garfield Creek	REX DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030501 Upper Gypsum Creek	39.49152	-106.86491		Gypsum Creek	BLAKE JAMES DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011102 Cabin Creek	39.969	-106.98785		North Fork Cedar Creek	NORTH CEDAR NO 3 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051614 Reed Wash	39.21633	-108.80819		Reed Wash	BRACH PUMP	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.41006	-107.19823		Roaring Fork River	IRON ROSE RANCH PUMP AND PIPELINE	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011006 Outlet Rock Creek	39.91408	-106.72741		Rock Creek	QUINLAN DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.75478	-106.5523		Rock Creek	BRUNER DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010203 Saint Louis Creek	39.91864	-105.8683		Saint Louis Creek	ST LOUIS NO 2 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011303 Lower Sweetwater Creek	39.7501	-107.12021		Sweetwater Creek	ED HULL NO 1 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040703 Yule Creek- Crystal River	39.06715	-107.17624		Yule Creek	YULE CREEK DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500010305 Salt Creek-Elk River	40.61122	-106.9552		Elk River	TRISSEL DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030403 Upper Fourmile Creek	40.98117	-107.62774		Fourmile Creek	PEROULIS PUMP NO 2	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030106 Brown Creek- Willow Creek	40.91761	-107.16595		Lake Fork Creek	LAKE FORK DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010407 Fish Creek	40.5007	-106.75374		North Fork Fish Creek	DELONGE KELLY DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050205 Hill Creek-South Fork White River	39.95099	-107.62522		Sawmill Creek	STERRY DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500011002 Jeffway Gulch- Williams Fork	40.39078	-107.46933		Spring Gulch	HAGGERTY DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050302 North Elk Creek	39.90274	-107.63536		Vaughn Creek	GREGOR FEEDER DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070504 Johnson Draw- White River	40.07006	-108.93954		White River	ROBINSON WARDELL PUMP 12	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050406 Strawberry Creek- White River	40.02298	-108.02353		White River	HALPEN PUMP PIPELINE	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050310 City of Meeker- White River	40.03294	-107.91857		White River	MEEKER BRIDGE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500020201 Bell Rock Gulch- Yampa River	40.39777	-107.6815		Yampa River	ROUND BOTTOM DITCH NO.1	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040501 Canyon Creek- Animas River	37.55785	-107.77622		Animas River	TANK CREEK DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011402 Bear Creek	37.29211	-107.60444		Bear Creek	MONTGOMERY DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011301 Upper Beaver Creek	37.29648	-107.47383		Beaver Creek	JOE S & CHAR B MACK IRG	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801050108 Red Mesa	37.07498	-108.16598		Long Hollow	CHURCH HOLLOW DITCH AND RACEWAYS	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011506 Shellhammer Ridge-Los Pinos River	37.06018	-107.64467		Los Pinos River	FASSETT DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011403 Texas Creek-Los Pinos River	37.27967	-107.6231		Los Pinos River	CONRAD SEEPAGE DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010701 Montezuma Creek	37.05015	-106.989		Montezuma Creek	BOND DITCH NO 1	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010606 Weisel Flat- Navajo River	37.03722	-106.82654		Navajo River	NO 4 GRAHAM-A C FITZHUGH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010303 Upper Rio Blanco	37.21668	-106.77392		Rio Blanco	BEIGHLEY NO 1 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040802 Salt Creek	37.17914	-107.70281		Salt Creek	PEDWELL WASTE WATER D	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010705 Juanita Valley- San Juan River	37.05461	-107.11703		San Juan River	CHAVEZ NO 2 DITCH-1968	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010702 Valle Secu	37.08789	-107.05542		San Juan River	VIRGINIA REPLACEMENT D	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011501 Dry Creek	37.1983	-107.63984		Self Arroyo	GIPSON DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010605 Spring Creek	37.03351	-106.84033		Spring Creek	BRAMWELL SPRING CR DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011601 Sambrito Creek- Navajo Reservoir	37.02483	-107.51166		Vallejo Arroya	AUSTIN NO 1 DITCH	4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010804 Lower South Fork Williams Fork	40.28798	-107.42375		South Fork Williams Fork	BUTLER DITCH	3.99	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011301 Upper Sweetwater Creek	39.79413	-107.20822		Sweetwater Creek	HORSE MEADOWS DITCH	3.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.64741	-107.58034		Iron Creek	WELL DITCH	3.9	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010210 Lower Fraser River	40.07797	-105.89726		Fraser River	SIMPSON DITCH	3.875	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100040802 Blue Creek- Roaring Fork River	39.43015	-107.06364		Blue Creek	GOULD DITCH	3.86	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030503 Lower Gypsum Creek	39.58576	-106.92904		Gypsum Creek	DOLL DITCH	3.86	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030501 Upper Gypsum Creek	39.47823	-106.82458		Gypsum Creek	CAMPBELL DITCH	3.86	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030405 Abrams Creek- Brush Creek	39.59461	-106.80446		Brush Creek	KALABAUGH DITCH	3.85	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030405 Abrams Creek- Brush Creek	39.58532	-106.81017		Brush Creek	MAYER DITCH	3.85	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010210 Lower Fraser River	40.0708	-105.97535		Rockwell Creek	MUELLER NO 2 DITCH	3.85	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051307 Coon Creek	39.14696	-108.14003		Coon Creek	INDEPENDENT SEEPAGE D	3.84	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051101 Owens Creek	39.24451	-107.58473		Owens Creek	VAN DEN HEUVEL NO 1 D	3.81	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050603 North East Creek	38.87328	-108.71806		North East Creek	JOHNSON CR DITCH HDGT NO 1	3.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050702 Cache Creek- Colorado River	39.46243	-107.92136		Cottonwood Creek	CONLEY WASTE WATER DITCH	3.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050205 East Elk Creek	39.61579	-107.55045		East Elk Creek	HARRIS NO 2 DITCH	3.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010308 Lake Granby	40.20317	-105.82312		Pole Creek	POLE CREEK DITCH	3.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100041003 Outlet Roaring Fork River	39.4802	-107.35864		Threemile Creek	REYNOLDS DITCH	3.8	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030606 Outlet Eagle River	39.64312	-107.04858		Eagle River	ERICKSON DITCH	3.782	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500020605 Browns Draw	40.56488	-108.7166		Browns Draw	PERUSEK DITCH	3.78	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050102 South Canyon Creek-Colorado River	39.56655	-107.3713		Mitchell Creek	REYNOLDS AND CAIN DITCH	3.771	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050701 Beaver Creek- Colorado River	39.461	-107.85677		Porcupine Creek	YOUNG MACKAY & OCONNOR D	3.77	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010803 Lower Piney River	39.81935	-106.60245		Piney River	ASHLOCK NO 2 DITCH HDG 1	3.76	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051613 Lower Big Salt Wash	39.18049	-108.74323		Big Salt Wash	BURKETT- RENCH DIT. HDGT2	3.76	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050205 Hill Creek-South Fork White River	39.93431	-107.55968		White Creek	PUTINI LAKE FEEDER D	3.76	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020501 Yellowjacket Creek-Piedra River	37.19225	-107.33633		Piedra River	ARNOLD FREDRICKS DITCH	3.76	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040602 Brush Creek- Roaring Fork River	39.21098	-106.94412		Brush Creek	CARROLL DITCH	3.759	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021002 Curecanti Creek	38.47104	-107.43099		Curecanti Creek	IRVING DITCH	3.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020106 Lower Ohio Creek	38.63682	-106.94784		Ohio Creek	FRANCIS EILEBRECHT EX	3.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010301 Deep Creek	40.60966	-107.08495		Chimney Creek	HAYDEN TRAIL DITCH	3.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050205 Hill Creek-South Fork White River	39.93733	-107.55066		White Creek	WHITE CREEK D 1	3.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011502 Rock Creek-Los Pinos River	37.13988	-107.64366		Ignacio Creek	JOHN M KING EAST DITCH	3.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010204 Burro Creek-West Fork San Juan River	37.36917	-106.89712		West Fork San Juan River	SADDLEBACK ALT PUMP SITE NO. 1	3.75	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050602 Garfield Creek	39.48745	-107.45558		Garfield Creek	WILLIAMS DITCH NO 2	3.734	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100050604 Dry Creek- Colorado River	39.54526	-107.70473		Colorado River	STOBAUGH DITCH	3.7125	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050702 Cache Creek- Colorado River	39.44585	-107.92966		Cottonwood Creek	ANDERSON DITCH CTTNWD FD	3.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050907 Middle Clear Creek	39.5741	-108.34249		Tom Creek	PARKES DITCH	3.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040403 Outlet Snowmass Creek	39.26127	-106.95558		Wildcat Creek	WILDCAT DITCH	3.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050401 Flag Creek	39.96208	-107.92771		Flag Creek	DEWEY DITCH	3.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140401090306 Crooked Wash- Shell Creek	40.98677	-108.47509		Shell Creek	GUITERREZ NO 1	3.7	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040708 Thompson Creek	39.33112	-107.21992		Thompson Creek	THOMPSON DITCH	3.67	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010804 Lower South Fork Williams Fork	40.29415	-107.42288		South Fork Williams Fork	SOUTH FORK DITCH	3.66	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050310 City of Meeker- White River	40.01274	-107.88551		Strehlke Draw	OTTO METZGER DITCH	3.66	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020202 Peru Creek-Snake River	39.61911	-105.79865		Peru Creek	VIDLER TUNNEL UNIT HDGT F	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040104 Weller Lake- Roaring Fork River	39.12869	-106.75159		Roaring Fork River	CALLICOTTE DITCH	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051308 Mesa Creek	39.09269	-108.15192		Mesa Creek	BEAVER DITCH	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050101 Canyon Creek	39.61678	-107.42559		East Canyon Creek	URQHART DITCH	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100041002 Red Canyon	39.51631	-107.24451		Landis Creek	FRANK CHAPMAN DITCH	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010706 Deer Creek-Red Dirt Creek	40.16527	-106.48025		Red Dirt Creek	ALBERT KEYES DITCH	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011101 Sunnyside Creek	39.9474	-106.92886		Sunnyside Creek	DAWSON DITCH	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010904 Cottonwood Creek-Sheephorn Creek	39.8914	-106.53639		West Branch Cottonwood Creek	ANGEHRN NO 2 DITCH	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500060103 Fourteenmile Creek	39.80266	-107.95214		Fourteenmile Creek	FOURTEEN MILE CR D NO 2	3.6	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050501 Petrie Mesa- Gunnison River	38.76094	-108.11328		Gunnison River	TRIAL DITCH	3.545	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050602 Garfield Creek	39.50467	-107.47388		Garfield Creek	WILLIAMS WASTE WATER D	3.53	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011506 Trail Gulch	39.74827	-106.91434		Greenhorn Creek	PRICE GREENHORN DITCH	3.53	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051103 Hightower Creek- Buzzard Creek	39.22443	-107.67809		Porter Creek	KLOSTERMAN DITCH	3.53	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050707 Hallock Basin- Gunnison River	38.96458	-108.46282		Gunnison River	ENSLEY BAMBOO #3	3.528	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051307 Coon Creek	39.09972	-108.12589		Coon Creek	MCGEOCH DITCH	3.52	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050504 Headwaters Deep Channel Creek	40.27269	-108.11923		Price Creek	KEYSTONE DITCH	3.52	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040801 140801040801	37.30864	-107.77736		Florida River	SPRING VALLEY PIPELINE	3.5148	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.78989	-106.57838		Piney River	OLSEN DITCH NO 1	3.51	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.78824	-106.57898		Piney River	OLSEN DITCH NO 2	3.51	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.77913	-106.55631		Rock Creek	ROCK CREEK DITCH	3.51	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020501 Straight Creek- Blue River	39.6445	-106.02765		Straight Creek	STRAIGHT CREEK DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140100010708 Lower Muddy Creek	40.187	-106.41267		Muddy Creek	BECKER AND HEINI DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020602 Deep Creek-Blue River	39.91757	-106.42088		Spruce Creek	ABBETT AND BENNETT DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040504 Falls Creek	37.38439	-107.84183		Animas River	MESA CONCRETE DIVR PMP 2	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030110 Alder Creek	38.0377	-107.95373		Alder Creek	HASTINGS DITCH ENLT	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040507 Short Draw-North Fork Gunnison River	38.79935	-107.68458		Cottonwood Creek	J B DRAKE SEEP DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021002 Curecanti Creek	38.50077	-107.41873		Curecanti Creek	VAN TUYL NO 1 D	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050803 Callow Creek- Gunnison River	39.02854	-108.53195		Gunnison River	GOBBO GRAVEL PIT PUMP	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021202 Muddy Creek	38.65103	-107.58032		Iron Creek	ROCK WASTE DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020605 Larson Creek- Lake Fork	38.05129	-107.30366		Lake Fork	SAN JUAN SPGS SUP D NO 1	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021202 Muddy Creek	38.63282	-107.55238		Muddy Creek	ROCK DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020106 Lower Ohio Creek	38.60257	-106.9256		Ohio Creek	THORNTON DITCH NO 2	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020106 Lower Ohio Creek	38.66971	-106.98079		Ohio Creek	WILT WASTE WATER DITCH 2	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030305 Willow Creek- Quartz Creek	38.50119	-106.71757		Quartz Creek	DUNCAN DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030703 Bramiers Draw- San Miguel River	38.23336	-108.53515		San Miguel River	RAY DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021205 Little Coal Creek- Smith Fork	38.72117	-107.54135		Smith Fork	HICE DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030305 Specie Creek-San Miguel River	37.97925	-108.10356		Specie Creek	TOP OF THE WORLD EAST DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050703 Allenwater Creek- Colorado River	39.47281	-108.01105		Colorado River	KNIGHT PUMP & PIPELINE	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051614 Reed Wash	39.2104	-108.77647		East Branch Reed Wash	RAYMOND DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010305 North Inlet	40.2641	-105.78077		North Inlet	KAUFFMAN DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010708 Lower Muddy Creek	40.18648	-106.42562		Pinto Creek	DRY DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010708 Lower Muddy Creek	40.2077	-106.49051		Pinto Creek	DIETRICH DITCH NO 1	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040106 McFarlane Creek- Roaring Fork River	39.1907	-106.80969		Roaring Fork River	MOLLIE GIBSON 2 SHAFT D	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.76391	-106.55837		Rock Creek	P W DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040401 Headwaters Snowmass Creek	39.2032	-107.00161		Snowmass Creek	PERRY DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020501 Straight Creek- Blue River	39.64462	-106.0266		Straight Creek	RANKIN NO 1 DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030306 Red Canyon Creek- Eagle River	39.67702	-106.67222		Travis Creek	NEW TRAVIS DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051705 Lower West Salt Creek	39.27111	-108.92698		West Salt Creek	GATES-MACK DITCH NO 1	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010207 Pearl Lake-Willow Creek	40.78364	-106.91376		Beaver Creek	MINNIEAR DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030909 Simsberry Draw- Little Snake River	40.61052	-108.32645		Little Snake River	TWO BAR DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500030705 Thornburgh Gulch- Little Snake River	40.99072	-107.70668		Little Snake River	JONS SEEP & WASTE W D 1	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050502 Rio Blanco Lake- White River	40.0921	-108.22038		White River	WESTERN GRAVEL PUMPSITE NO. 2	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040503 Coon Creek- Animas River	37.42249	-107.81467		Animas River	JAMES-CARR SEPG D NO 1	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300020706 Nicholas Wash- Dolores River	38.11292	-108.86698		Dolores River	SUCKLA PUMP SITE	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010407 Echo Canyon Reservoir-San Juan River	37.22708	-106.95453		Echo Canyon	ECHO WASTE WATER DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010803 Arroyo Escondido- San Juan River	37.03515	-107.20349		San Juan River	ZABRISKIE DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040604 Dry Fork-Animas River	37.30971	-107.84033		Spring Creek	SPRING CK IRR STRUCTURES	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020404 Cabezon Canyon- Stollheimer Creek	37.20639	-107.25174		Stollsteimer Creek	WASHINGTON FLATS DITCH	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300020303 Upper Lost Canyon Creek	37.48952	-108.21303		Turkey Creek	TURKEY CREEK DITCH (TURKEY CREEK DIVERSION)	3.5	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051302 Big Creek	39.14228	-107.92928		Big Creek	C D LUDE DITCH	3.48	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030601 Alkali Creek	39.75054	-106.64599		Muddy Creek	MUDDY DITCH	3.46	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040507 Taylor Creek- Fryingpan River	39.38522	-106.97925		Toner Creek	SMITH TONER CREEK D NO 2	3.45	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040302 Willow Creek- Maroon Creek	39.17892	-106.86073		Maroon Creek	V U PIPELINE DITCH	3.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010904 Cottonwood Creek-Sheephorn Creek	39.92797	-106.47575		Sheephorn Creek	CABIN DITCH	3.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010303 Upper Rio Blanco	37.22518	-106.7786		Rio Blanco	O-WASTE WATER DITCH	3.4	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050902 Carr Creek	39.55769	-108.49462		Carr Creek	FRANKLIN D AND LATERAL	3.38	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051204 Muddy Gultch- Plateau Creek	39.26022	-107.91321		Plateau Creek	DUNLAP NO 1 D (PLATEAU)	3.36	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050102 South Canyon Creek-Colorado River	39.56662	-107.33681		Oasis Creek	OASIS DITCH	3.35	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.37996	-107.09032		Roaring Fork River	JOHN J DITCH	3.33	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051803 Upper East Salt Creek	39.43694	-108.7804		East Salt Creek	H F MCCLAIN DITCH	3.32	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020503 Slate Creek-Blue River	39.77452	-106.11391		Acorn Creek	NORTH ACORN DITCH HDG 1	3.31	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020503 Slate Creek-Blue River	39.77243	-106.11336		Acorn Creek	NORTH ACORN DITCH HDG 2	3.31	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.01227	-106.76014		Egeria Creek	VISINTAINER NO 04 DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.01467	-106.75631		Egeria Creek	VISINTAINER NO 05 DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.02322	-106.75895		Egeria Creek	VISINTAINER NO 07 DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.02489	-106.75631		Egeria Creek	VISINTAINER NO 06 DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100011005 Red Dirt Creek- Egeria Creek	40.02556	-106.76331		Egeria Creek	VISINTAINER NO 08 DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.02632	-106.76616		Egeria Creek	VISINTAINER NO 09 DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	40.02834	-106.78109		Egeria Creek	VISINTAINER NO 11 DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011604 Glenwood Canyon	39.60522	-107.13811		Ike Creek	EAST LATERAL DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040708 Thompson Creek	39.32955	-107.34658		North Thompson Creek	ALEX ARBANEY DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051306 Anderson Gulch- Plateau Creek	39.18895	-108.07566		Plateau Creek	LOST TIME DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011302 Middle	39.76548	-107.16902		Riland Creek	ED BAER DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Sweetwater Creek- Three Licks Creek- Sheephorn Creek	39.87397	-106.46593		Sheephorn Creek	WILLOW CREEK DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010103 Headwaters Yampa River	40.11633	-106.90837		Phillips Creek	JOHN BIRD SEEP WASTE D 1	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011505 Outlet Spring Creek	37.05936	-107.57595		Jones Arroyo	TIFFANY DITCH	3.3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500060103 Fourteenmile Creek	39.80223	-107.95027		Fourteenmile Creek	COX PUMP STATION	3.28	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040501 Canyon Creek- Animas River	37.57876	-107.77452		Animas River	TALL TIMBER DITCH	3.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050110 Tongue Creek	38.87347	-107.96353		Happy Hollow Creek	GILGER DITCH	3.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.64741	-107.58034		Iron Creek	ROCK DITCH	3.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050603 North East Creek	38.86218	-108.71068		North East Creek	MIRROR NO 1 DITCH	3.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010309 Smith Creek- Colorado River	40.10587	-105.95222		Colorado River	BUNTE NO 2 DITCH	3.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070508 Banty Point-White River	40.06175	-108.97467		White River	ROBINSON WARDELL PUMP 4 & 15	3.25	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300020302 Town of Stapleton- Dolores River	37.50251	-108.40017		Dolores River	ITALIAN DITCH	3.22	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030508 Rock Creek- Cochetopa Creek	38.28835	-106.77734		Alkali Creek	ALKALI DITCH	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050701 Beaver Creek- Colorado River	39.43551	-107.8218		Beaver Creek	FOGARITY DITCH	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.40526	-107.11546		Blue Creek	HARRIS & REED D BLUE CR	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011003 Headwaters Egeria Creek	40.06274	-106.896		Egeria Creek	NORTH EGERIA	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.76026	-106.56763		Stark Creek	BRUNER DITCH HDG NO 3	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011101 Sunnyside Creek	39.96368	-106.94062		Sunnyside Creek	BAXTER DITCH	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140401090306 Crooked Wash- Shell Creek	40.98227	-108.47953		Shell Creek	GUIITEREZ NO 2	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020404 Cabezon Canyon- Stollheimer Creek	37.21141	-107.22459		Stollsteimer Creek	SO UTE PIEDRA DIVR B	3.2	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050306 June Creek-East Divide Creek	39.42572	-107.50903		East Divide Creek	HAHN AND OTTEN DITCH	3.19	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020202 Peru Creek-Snake River	39.60726	-105.92619		Snake River	DERCUM DITCH	3.19	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050307 Coal Creek	40.05041	-107.80782		Hall Gulch	HALL GULCH DITCH	3.17	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140100030301 Beaver Creek- Eagle River	39.61551	-106.48417		Stone Creek	EAGLE-VAIL MUN WATER SYS	3.168	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010802 Middle Piney River	39.79393	-106.55175		Piney River	LAVA CREEK NO 2 DITCH	3.16	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051612 Middle Big Salt Wash	39.34968	-108.74371		Big Salt Wash	WILLIAMS IRRIGATING D	3.15	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.41441	-107.15452		Roaring Fork River	MCCARTHY WWD & UPPER EXT	3.13	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030106 Brown Creek- Willow Creek	40.95358	-107.15672		Gold Blossom Creek	GOLD BLOSSOM DITCH	3.13	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010206 Middle Fraser River	39.93471	-105.80957		Elk Creek	ELK CREEK DITCH NO 2	3.125	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040403 Outlet Snowmass Creek	39.30107	-106.96416		Snowmass Creek	BIG SKY DITCH	3.111	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020902 Upper Cimarron River	38.26946	-107.55193		Fish Creek	HAMPTON DITCH	3.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050604 Dry Creek- Colorado River	39.54075	-107.72648		Colorado River	EYRE DITCH	3.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011003 Headwaters Egeria Creek	40.03255	-106.89505		Egeria Creek	GUESS RANCH SEEP WASTE D	3.1	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011501 Yarmony Creek- Colorado River	39.89321	-106.71174		Colorado River	ORNDOFF DIVR POINT NO 1	3.09	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010903 Three Licks Creek- Sheephorn Creek	39.85458	-106.45328		Sheephorn Creek	MCPHEE WASTEWATER DITCH	3.07	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051104 Middleton Creek	39.34847	-107.77285		Middleton Creek	RAUMAN DITCH	3.0662	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020503 Slate Creek-Blue River	39.76321	-106.11697		Acorn Creek	SOUTH ACORN DITCH	3.06	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500020101 Headwaters Milk Creek	40.20265	-107.62326		Rye Grass Gulch Creek	RYE GRASS DITCH	3.06	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030704 Turtle Draw-San Miguel River	38.26338	-108.55769		San Miguel River	CALAMITY PUMP ST 1 & 2	3.01	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030301 Beaver Creek- Eagle River	39.60631	-106.51806		Beaver Creek	JOHNSON & HOWARD DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030208 Cross Creek	39.56125	-106.41947		Cross Creek	ARMINDA DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050803 East Fork Parachute Creek	39.57736	-108.10664		Parachute Creek	EAST FORK STORAGE SUMP	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051306 Anderson Gulch- Plateau Creek	39.22521	-108.01762		Plateau Creek	FULLER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040709 Edgerton Creek- Crystal River	39.35778	-107.18038		Prince Creek	TYBAR DITCH AND PIPELINE	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051606 Monument Canyon-Colorado River	39.07382	-108.59815		Colorado River	ADAMS PIT NO 512 PUMP ST	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040901 Basin Creek- Animas River	37.21515	-107.85573		Animas River	LEWIS PIPELINE	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070603 Little Whiskey Creek-Evacuation Creek	39.67572	-109.02976		Whiskey Creek	PLEASANT VIEW DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040508 Alum Gulch- North Fork Gunnison River	38.73783	-107.6884		Alkali Creek	NORTH W/W DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040508 Alum Gulch- North Fork Gunnison River	38.73252	-107.74727		Alum Gulch	TWO THOUSAND W/W DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040508 Alum Gulch- North Fork Gunnison River	38.72698	-107.74991		Alum Gulch	BULL PASTURE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
140200040508 Alum Gulch- North Fork Gunnison River	38.72908	-107.74673		Alum Gulch	THICK SPIKE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040508 Alum Gulch- North Fork Gunnison River	38.71337	-107.66781		Alum Gulch	JENSEN WASTE D NO 1,2,3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020803 Big Blue Creek- Blue Creek	38.37662	-107.41563		Big Blue Creek	SQUIRRELL LAKE FEEDER D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020509 Road Beaver Creek-Cebolla Creek	38.27973	-107.09928		Cebolla Creek	SAMMONS IRG D NO 4	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060404 Hairpin Creek- Cedar Creek	38.48697	-107.71322		Cedar Creek	MENKE DITCH ENLT	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010207 Cement Creek	38.85259	-106.81807		Cement Creek	JORDAN DITCH NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060606 Outlet Uncompahgre River	38.69313	-108.0721		Dry Creek	GREATHOUSE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060504 Middle Dry Creek	38.57134	-108.034		Dry Creek	SPRING DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010210 Lower East River	38.77907	-106.87194		East River	SPANN ENLT & EX D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020204 Steers Gulch- Gunnison River	38.53144	-107.00255		Gunnison River	STEERS GULCH ENL K O 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020107 Sheep Gulch- Gunnison River	38.59717	-106.89256		Gunnison River	ESTY DRAIN DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050110 Tongue Creek	38.85287	-107.979		Hamilton Draw	HIXON DITCH NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060403 Happy Canyon Creek	38.43483	-107.88776		Happy Canyon Creek	TEC STARK- VOLKMAN W #2 D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060403 Happy Canyon Creek	38.43801	-107.88417		Happy Canyon Creek	TEC STARK- VOLKMAN W #1 D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020604 Nellie Creek- Henson Creek	38.02065	-107.35874		Henson Creek	HARD TACK DITCH & PIPELINE	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030201 Upper Horsefly Creek	38.21629	-107.99547		Horsefly Creek	HOFMANN DITCH NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.57498	-107.55167		Iron Creek	ONION VALLEY W/W DITCH NO 2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.57469	-107.5394		Iron Creek	ONION VALLEY W/W DITCH NO 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200021203 Iron Creek	38.57677	-107.55608		Iron Creek	ONION VALLEY DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020608 Yeager Gulch- Lake Fork	38.26038	-107.24694		Lake Fork	E P WILSON NO 3 PUMP&D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020802 Little Blue Creek	38.32601	-107.36617		Little Blue Creek	ARROWHEAD DITCH NO 2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020802 Little Blue Creek	38.32067	-107.36777		Little Blue Creek	ARROWHEAD DITCH NO 5	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020904 Outlet Little Cimarron River	38.38359	-107.47596		Little Cimarron River	SIMMONS DITCH 2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020904 Outlet Little Cimarron River	38.37726	-107.4625		Little Cimarron River	SIMMONS WW 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020904 Outlet Little Cimarron River	38.37757	-107.46297		Little Cimarron River	SIMMONS DITCH 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.8247	-107.55442		Lucas Creek	BEAVER DAM EX DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060302 Onion Creek- Uncompahgre River	38.2451	-107.82418		McKenzie Creek	LOGAN DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050603 North East Creek	38.87475	-108.72149		North East Creek	JOHNSON CR DITCH HDGT NO2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020105 Middle Ohio Creek	38.73957	-107.01995		Ohio Creek	ALLISON W W SEEP DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140300030704 Turtle Draw-San Miguel River	38.24528	-108.59674		San Miguel River	GRANDDAD'S DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030704 Turtle Draw-San Miguel River	38.22435	-108.59089		San Miguel River	HSW PUMP	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030703 Bramiers Draw-San Miguel River	38.23488	-108.52564		San Miguel River	LOVE DITCH NO 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030703 Bramiers Draw-San Miguel River	38.25668	-108.5068		San Miguel River	NUCLA TOWN RES OVERFLO	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030405 Headwaters Maverick Draw	38.12508	-108.23517		San Miguel River	SADLER WASTEWATER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140300030106 Headwaters San Miguel River	37.94309	-107.88328		San Miguel River	GOLF COURSE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010206 Washington Gulch-Slate River	38.87127	-106.95113		Slate River	DECKER DITCH NO 2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200010205 Oh-be-Joyful Creek-Slate River	38.87509	-106.98825		Slate River	KAPUSHION SEPG RES D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020904 Outlet Little Cimarron River	38.39171	-107.49195		Stumpy Creek	MAURER DRAW DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200020904 Outlet Little Cimarron River	38.38818	-107.47823		Stumpy Creek	SODERQUIST SEEP DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050111 Surface Creek	38.84799	-107.96381		Surface Creek	HILLSIDE WASTE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050111 Surface Creek	38.86951	-107.94033		Surface Creek	BENSON W/W D NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200060606 Outlet Uncompahgre River	38.6515	-108.01754		Uncompahgre River	DENHAM DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200030507 West Pass Creek	38.26576	-106.72646		West Pass Creek	CHARLES W HACK NO 2 D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050706 Whitewater Creek	38.96328	-108.38762		Whitewater Creek	WILLIAMS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140200050706 Whitewater Creek	39.0069	-108.31368		Whitewater Creek	SOMERVILLE RANCH IRR SYS	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030405 Abrams Creek-Brush Creek	39.6217	-106.81986		Abrams Creek	MRS PAYE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051403 Alkali Creek-Colorado River	39.36417	-108.1234		Alkali Creek	KEINATH DITCH NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050703 Allenwater Creek-Colorado River	39.46933	-108.00406		Battlement Creek	WAYNE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051613 Lower Big Salt Wash	39.21961	-108.72847		Big Salt Wash	GARLITZ PUMPING STATION	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek-Roaring Fork River	39.40326	-107.13954		Blue Creek	C. C. CERISE GILLIGAN DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051614 Reed Wash	39.23389	-108.7723		Bulkley Wash	REID WASTE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010406 Battle Creek	39.97738	-106.20459		Bull Run	OLSON NO 2 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050101 Canyon Creek	39.66206	-107.4501		Canyon Creek	DALLS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040402 Capitol Creek	39.24114	-107.04649		Capitol Creek	ROWMAN & JACOBSON DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040201 Conundrum Creek	39.12312	-106.85218		Castle Creek	STEINMETZ DITCH NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051402 Pete and Bill Creek-Colorado River	39.42365	-108.07598		Colorado River	STREIT BOTTOM DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050702 Cache Creek-Colorado River	39.49524	-107.89401		Colorado River	TRAHERN PMP PLANT & PL	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050604 Dry Creek-Colorado River	39.55038	-107.69726		Colorado River	JEWELL NO 1 SEEPAGE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011501 Yarmony Creek-Colorado River	39.90241	-106.71654		Colorado River	WATER WHEEL DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140100010501 Drowsy Water Creek-Colorado River	40.1186	-105.98779		Coyote Creek	BUNTE DITCH NO 4	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.42125	-107.18111		Crystal Spring Creek	KELLY NO 2 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.43005	-107.18092		Crystal Spring Creek	KELLY DITCH 2ND ENL	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040802 Blue Creek- Roaring Fork River	39.4295	-107.16477		Crystal Spring Creek	CRYSTAL SPG LAKE INFLOW	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011301 Upper Sweetwater Creek	39.78363	-107.21167		Darnell Creek	DARNELL DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051005 Dry Fork Roan Creek	39.37508	-108.31299		Dry Fork Roan Creek	FURR DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040603 Dry Woody Creek- Roaring Fork River	39.29371	-106.8999		Dry Woody Creek	RUTHIES DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040901 Coulter Creek	39.50598	-107.09764		East Coulter Creek	THOMAS MCNULTY COULTER D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030303 Lake Creek	39.576	-106.57123		East Lake Creek	SCUDDER FEEDER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051807 Lower East Salt Creek	39.28225	-108.87428		East Salt Creek	STEVE CHAFFIN IRR PUMP	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051805 Middle East Salt Creek	39.40376	-108.81327		East Salt Creek	HOWARD SALT RIVER	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011005 Red Dirt Creek- Egeria Creek	39.95277	-106.72917		Egeria Creek	HOLT NO 1 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011003 Headwaters Egeria Creek	40.05584	-106.86019		Egeria Creek	KIER NO 2 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050602 Garfield Creek	39.48651	-107.46442		Garfield Creek	BELLODI CREEK DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051301 Grove Creek	39.17115	-107.8931		Grove Creek	GEARHART KOCH DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020503 Slate Creek-Blue River	39.75532	-106.15822		Harrigan Creek	WAHLSTROM NO 3 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050604 Dry Creek- Colorado River	39.56383	-107.68673		Harvey Gap	THODE WASTE WATER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030205 Whitney Creek- Homestake Creek	39.45186	-106.3901		Homestake Creek	CLARK DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010404 Upper Williams Fork	39.83606	-106.04952		Kinney Creek	BARKER NO 1 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030303 Lake Creek	39.62838	-106.61363		Lake Creek	CRAWFORD DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100041002 Red Canyon	39.52159	-107.22332		Landis Creek	HOPKINS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051807 Lower East Salt Creek	39.22667	-108.88736		Mack Wash	SCMC PUMP NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011302 Middle Sweetwater Creek	39.76185	-107.16399		Mason Creek	STOUT RESERVOIR DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020104 Gold Hill-Blue River	39.51447	-106.05801		Middle Barton Creek	BEAVER HEAD DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010702 Headwaters Muddy Creek	40.27441	-106.56421		Milk Creek	MILK CREEK DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030603 Mile Creek-Eagle River	39.74601	-106.76976		Milk Creek	BLM BLUE LAKES DIVR NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050302 Upper West Divide Creek	39.31534	-107.53579		Mosquito Creek	LITTLE MOSQUITO DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100050805 Parachute Creek	39.49415	-108.09118		Parachute Creek	WHEELER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100050804 Middle Fork Parachute Creek	39.59021	-108.10782		Parachute Creek	IDA DERE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100020502 Rock Creek-Blue River	39.72291	-106.15426		Pebble Creek	COLUMBUS DITCH (HDG 2)	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010801 Upper Piney River	39.70414	-106.4571		Piney River	WILLIE N DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011504 Red Dirt Creek	39.84201	-107.04776		Red Dirt Creek	RED DIRT DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051614 Reed Wash	39.22073	-108.81487		Reed Wash	PELLEY DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011302 Middle Sweetwater Creek	39.76701	-107.17866		Riland Creek	MCGLOCHLIN DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040601 Woody Creek	39.24748	-106.86025		Roaring Fork River	GAVIN WASTEWATER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040106 McFarlane Creek- Roaring Fork River	39.18726	-106.81126		Roaring Fork River	ASPEN DITCH & WTR RIGHT	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040106 McFarlane Creek- Roaring Fork River	39.1619	-106.79436		Roaring Fork River	U S GREEN DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010901 Sheep Creek- Colorado River	40.06248	-106.44071		Sheep Creek	KREMLING SHEEP CREEK DITCH HGT 3 KREMLING	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010901 Sheep Creek- Colorado River	40.07771	-106.47015		Sheep Creek	NORTH FEEDER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010904 Cottonwood Creek-Sheephorn Creek	39.91898	-106.48579		Sheephorn Creek	MCCOY NO 1 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040401 Headwaters Snowmass Creek	39.20184	-107.00211		Snowmass Creek	BROWN DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011302 Middle Sweetwater Creek	39.78624	-107.18155		Sweetwater Creek	RIVER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030209 West Grouse Creek-Eagle River	39.57641	-106.42501		Talmdage Creek	HIGHLINE DITCH (TALMAGE)	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100040709 Edgerton Creek- Crystal River	39.3481	-107.19635		Thomas Creek	MYERS & HEUSCHKE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011004 Toponas Creek	40.05223	-106.78126		Toponas Creek	MARY JEAN SEEPAGE D NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100010906 Trail Creek- Colorado River	39.96217	-106.61343		Trail Creek	TYLER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100011302 Middle Sweetwater Creek	39.80877	-107.11478		West Fork Sheep Creek	SHEEP CREEK DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100051702 Upper West Salt Creek	39.48643	-108.96293		West Salt Creek	GILBERT WEBB DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500020401 Maudlin Gulch	40.35223	-108.00082		Ben Morgan Canyon	BUTTS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500020401 Maudlin Gulch	40.34379	-108.00512		Ben Morgan Canyon	FLOYD DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500010103 Headwaters Yampa River	40.09424	-106.91229		Bowers Creek	BOWERS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500070601 East Evacuation Creek	39.66786	-108.97517		East Evacuation Creek	HOWELL DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500050401 Flag Creek	40.00556	-107.90617		Flag Creek	SPROD DITCH 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500011005 Badger Creek- Williams Fork	40.3757	-107.55871		Horse Creek	HORSE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500020102 Upper Milk Creek	40.18228	-107.72148		Little Beaver Creek	BEAVER NO 2 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030705 Thornburgh Gulch- Little Snake River	40.98572	-107.7159		Little Snake River	JONS SEEP & WASTE W D 2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140500030701 Fly Creek-Little Snake River	40.99786	-107.29125		Little Snake River	ANDERSON DITCH NO 2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
1405000010109 Morrison Creek	40.19698	-106.76428		Morrison Creek	BALANCED ROCK DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000070404 Headwaters Red Wash	40.27064	-108.81916		Red Wash	TOLES DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000010306 Hot Springs Creek- Elk River	40.56438	-107.0302		Roe Branch	ROE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000010107 Lawson Creek- Yampa River	40.21671	-106.93305		Whipple Creek	EGERIA D ALT HG 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000070504 Johnson Draw- White River	40.06957	-108.91668		White River	ROBINSON WARDELL PUMP 5	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000070504 Johnson Draw- White River	40.07084	-108.90467		White River	ROBINSON WARDELL PUMP 14	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000050502 Rio Blanco Lake- White River	40.12846	-108.30132		White River	MEAD IRRIGATION SYSTEM	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000050403 Lion Canyon- White River	40.01781	-107.94041		White River	DORRELL DITCH 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000050310 City of Meeker- White River	40.02663	-107.89683		White River	SMITH WASTE NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000050305 Veach Gulch- White River	39.95081	-107.78842		White River	FISHPOND DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000010406 Lake Catamount- Yampa River	40.41042	-106.82498		Yampa River	HOLLORAN HIGHWAY 131 D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000010406 Lake Catamount- Yampa River	40.41047	-106.83167		Yampa River	HOLLORAN RES #1 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000010406 Lake Catamount- Yampa River	40.40412	-106.82273		Yampa River	BATTLE BOX DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
1405000010406 Lake Catamount- Yampa River	40.40221	-106.81342		Yampa River	H & B SEEPAGE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040904 High Flume Canyon-Animas River	37.06021	-107.87606		Animas River	EARL STULL PIPELINE NO 2	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040503 Coon Creek- Animas River	37.41681	-107.81025		Animas River	DOUBLE L POD	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040503 Coon Creek- Animas River	37.44026	-107.80339		Animas River	WALLACE DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801040902 Basin Creek	37.22689	-107.91444		Basin Creek	BODO DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801020405 Outlet Stollheimer Creek	37.12437	-107.28438		Cabezon Canyon	VYE DITCH NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011505 Outlet Spring Creek	37.04521	-107.53333		Carlson Arroyo	PINCKERT DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140802020103 Hartman Canyon	37.36557	-108.58625		Hartman Draw	OLDCASTLE DIVERSION	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011502 Rock Creek-Los Pinos River	37.16204	-107.64179		Ignacio Creek	AINSWORTH WASTE WATER D	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011106 East Creek-Los Pinos River	37.45841	-107.48996		Indian Creek	INDIAN CREEK DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801050102 Mayday Valley-La Plata River	37.20563	-108.07716		La Plata River	ISGAR IRRIGATION SYSTEM	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801050108 Red Mesa	37.07432	-108.16479		Long Hollow	MOONEY DRAW DITCH AND RACEWAYS	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011403 Texas Creek-Los Pinos River	37.27743	-107.59845		Los Pinos River	BELLFLOWER DITCH NO 3	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011403 Texas Creek-Los Pinos River	37.32319	-107.61257		Los Pinos River	LOWER WOMMER DITCH NO 1	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801070104 Upper Mancos Valley-Mancos River	37.33614	-108.29879		Mancos River	FRANK DITCH SUPPLEMENT	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200

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HUC12 ID	Latitude	Longitude																	
140801010406 Mill Creek	37.26185	-106.96948		Mill Creek	CARLS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801070106 Mud Creek	37.30892	-108.3677		Mud Creek	MATHEWS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010606 Weisel Flat- Navajo River	37.03595	-106.71817		Navajo River	EAKLOR NO 1 PUMPING STA	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010303 Upper Rio Blanco	37.21646	-106.77744		Rio Blanco	WHITE CREEK DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010303 Upper Rio Blanco	37.21708	-106.76297		Rio Blanco	BEIGHLEY NO 2 DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011502 Rock Creek-Los Pinos River	37.13388	-107.69131		Rock Creek	SEMLER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011601 Sambrito Creek- Navajo Reservoir	37.01787	-107.46315		Sambrito Creek	PERINO DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010803 Arroyo Escondido- San Juan River	37.00364	-107.23095		San Juan River	CHAVEZ DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011503 Ute Creek	37.1364	-107.59622		Ute Creek	VANDENBERG HOMEOWNERS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011601 Sambrito Creek- Navajo Reservoir	37.01504	-107.47441		Vallejo Arroya	BRYANT DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011601 Sambrito Creek- Navajo Reservoir	37.02085	-107.50627		Vallejo Arroya	BROWN DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801011601 Sambrito Creek- Navajo Reservoir	37.01966	-107.52534		Vallejo Arroya	MILLS DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140801010203 Wolf Creek	37.43568	-106.89127		Wolf Creek	VILLAGE LAKE FEEDER DITCH	3	New	No	2' Parshall flume	Pressure transducer	n/a	\$4,000	\$4,000	\$1,200	\$2,000	\$0	\$0	\$0	\$11,200
140100030303 Lake Creek	39.57644	-106.57201		East Lake Creek	BRAGG NO 2 DITCH	2.99	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050908 Lower Clear Creek	39.54223	-108.31557		Clear Creek	LONG GULCH DITCH NO 2	2.98	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010802 Middle Piney River	39.77806	-106.54036		Piney River	NORTH PINEY DITCH	2.97	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010405 Walton Creek	40.46693	-106.78249		Burgess Creek	BASHOR DITCH 1	2.951	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050703 Allenwater Creek- Colorado River	39.44631	-108.04824		Colorado River	LOONEY PUMPS & PL HG NO 1	2.95	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050503 East Rifle Creek	39.76097	-107.70732		East Rifle Creek	COULTER SUPPLY DITCH	2.95	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010903 Three Licks Creek- Sheephorn Creek	39.85814	-106.44646		Sheephorn Creek	JENKINS DITCH	2.95	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040601 Woody Creek	39.2479	-106.82035		Woody Creek	NATAL DITCH	2.91	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051103 Hightower Creek- Buzzard Creek	39.19693	-107.68437		West Porter Creek	ELIZABETH DITCH HDG 1	2.905	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051001 Kimball Creek	39.44874	-108.40133		Kimball Creek	FRASHER DITCH	2.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030501 Upper Gypsum Creek	39.48251	-106.8405		Gypsum Creek	RED CREEK DITCH NO 1	2.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021206 Smith Fork- Gunnison River	38.66924	-107.67259		Smith Fork	PORTER W/W DITCH	2.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030404 Frost Creek-Brush Creek	39.57644	-106.7419		Bruce Creek	ROBERTSON DITCH	2.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050308 Outlet Divide Creek	39.50486	-107.60618		Gibson Gulch	HODGSON NO 1 DITCH	2.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041002 Red Canyon	39.48358	-107.22729		Red Canyon	VAN CLEVE NO 2 DITCH	2.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040401 Headwaters	39.19285	-107.01917		Snowmass Creek	TANDY DITCH	2.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500030701 Fly Creek-Little Snake River	40.99829	-107.24327		Little Snake River	WILSON DITCH PUMP	2.875	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030605 Spring Creek- Eagle River	39.65041	-106.88535		Eagle River	CASPER SCHUMM DITCH	2.865	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500070504 Johnson Draw- White River	40.097	-108.81244		White River	PIONEER DITCH	2.851	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010904 Cottonwood Creek-Sheephorn Creek	39.91709	-106.48232		Sheephorn Creek	GUTZLER DITCH NO 3	2.85	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.63273	-106.6136		Lake Creek	PALMER DITCH	2.8225	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051307 Coon Creek	39.17601	-108.13038		Coon Creek	ATWELL E D SUPP PT DIV	2.82	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020202 Peru Creek-Snake River	39.62351	-105.79172		Peru Creek	VIDLER TUNNEL UNIT HDGT A	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011101 Sunnyside Creek	39.96149	-106.94423		Sunnyside Creek	MERRIMAC DITCH	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040801 Sopris Creek	39.27971	-107.05143		East Sopris Creek	KELEY DITCH	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011003 Headwaters Egeria Creek	40.05082	-106.83665		Egeria Creek	EARLE DITCH	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.2241	-106.87543		Owl Creek	STAPLETON DITCH	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010306 Stillwater Creek	40.2016	-105.89433		Stillwater Creek	GLENN DITCH	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050306 Little Beaver Creek	40.04125	-107.70295		Cottonwood Creek	DAVIS DITCH	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070206 Outlet East Douglas Creek	39.85434	-108.72165		East Douglas Creek	DECKER IRRIGATION DITCH	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050309 Sulphur Creek	40.12937	-107.89976		Sulphur Creek	SULPHUR DITCH NO 1	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020201 Bell Rock Gulch- Yampa River	40.40585	-107.68416		Yampa River	ROUND BOTTOM NO.1 ALTERNATE HEADGATE PUMP SITE ONE	2.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011601 Cottonwood Creek	39.59401	-107.06124		Cottonwood Creek	BAIR DITCH	2.79	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040401 Paoia Reservoir	38.97056	-107.30625		Deep Creek	MIKE BEAR TAILWATER DITCH	2.79	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050205 Hill Creek-South Fork White River	39.97314	-107.63067		South Fork White River	FULTON SPRINGS DITCH	2.79	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040105 Hunter Creek	39.19874	-106.81126		Hunter Creek	OVERFLOW & LOUGHRAN NPD	2.76	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011301 Upper Sweetwater Creek	39.7934	-107.21015		Sweetwater Creek	FOUR CREEK DITCH HGT 2	2.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.74188	-108.09593		Cummings Gulch	CUMMING DITCH	2.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021102 Red Canyon	38.67287	-107.75835		Red Canyon	CHESTER BLAKE DITCH	2.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030704 Turtle Draw-San Miguel River	38.26338	-108.55769		San Miguel River	MEANDER DITCH	2.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010206 Middle Fraser River	39.94096	-105.80197		Fraser River	JOY DITCH	2.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051606 Monument Canyon-Colorado River	39.1135	-108.67109		Colorado River	KINNEY DITCH	2.73	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051411 Rapid Creek	39.10297	-108.25713		Rapid Creek	EGGAR DITCH	2.73	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060503 Coal Creek	38.51307	-107.99433		Coal Creek	LECHLEITER/LAY COLLECTION SYSTEM & DITCH	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051807 Lower East Salt Creek	39.25292	-108.87774		East Salt Creek	DON WEIMER DITCH	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011003 Headwaters Egeria Creek	40.04929	-106.86456		Egeria Creek	CLYDE DITCH	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011102 Cabin Creek	39.90562	-106.92349		North Fork Cedar Creek	CEDAR CREEK NO 2 DITCH	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010306 Hot Springs Creek- Elk River	40.55143	-106.9025		Elk River	HAGEMEISTER SEEP 1	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500010406 Lake Catamount- Yampa River	40.39235	-106.81557		McKinnis Creek	BEN T HIBBERT D	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010105 South Hunt Creek	40.14482	-107.01299		South Hunt Creek	PASTORIUS DITCH 2	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020502 Bull Creek-Piedra River	37.14001	-107.35525		Piedra River	SO UTE PIEDRA DIVR J	2.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030503 Lower Gypsum Creek	39.62524	-106.95865		Gypsum Creek	GRUNDELL A F DITCH	2.69	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051308 Mesa Creek	39.11911	-108.21886		Mesa Creek	BLOWOUT DITCH	2.66	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010301 Deep Creek	40.63251	-107.04511		Renfro Creek	GATES WILLIAMS DITCH 2	2.66	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500011106 Breeze Basin- Yampa River	40.5051	-107.53162		Yampa River	ISLAND HOME IRRIGATING DITCH	2.66	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010302 Headwaters Colorado River	40.37152	-105.85905		Colorado River	HOLZWARTH DITCH NO 4	2.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010903 Three Licks Creek- Sheephorn Creek	39.89801	-106.47014		Sheephorn Creek	SHEEPHORN NO 2 DITCH	2.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051309 Spring Creek- Plateau Creek	39.08712	-108.06939		Spring Creek	SPRING CREEK DITCH NO 1	2.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040707 Nettle Creek- Crystal River	39.29519	-107.20654		Nettle Creek	COLPITTS DITCH NO 2	2.64	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011004 Toponas Creek	40.1163	-106.78529		Skinner Branch	ROCKDALE NO 1 DITCH	2.63	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011004 Toponas Creek	40.11011	-106.78498		Skinner Branch	ROCKDALE NO 2 DITCH	2.63	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011004 Toponas Creek	40.11462	-106.78108		Toponas Creek	ROCKDALE NO 3 DITCH	2.63	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020203 Outlet South Beaver Creek	38.4378	-106.9636		South Beaver Creek	PASSTIME NO 1 DITCH	2.62	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030507 West Pass Creek	38.2586	-106.70979		West Pass Creek	FUNK DITCH NO 1	2.62	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch- Plateau Creek	39.22314	-108.02189		Plateau Creek	ANDERSON DITCH	2.61	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040705 Big Kline Creek- Crystal River	39.2059	-107.22597		Crystal River	MCKINNEY DITCH	2.61	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010903 Three Licks Creek- Sheephorn Creek	39.85787	-106.47591		Sheephorn Creek	A P R NO 4 DITCH	2.61	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050602 Garfield Creek	39.50317	-107.511		Baldy Creek	COOLEY NO 2 DITCH	2.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.71111	-107.65637		Alum Gulch	FOUR CORNER WASTEWATER DITCH	2.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030401 Headwaters Naturita Creek	37.93238	-108.39761		Naturita Creek	NORTH MT DITCH	2.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020302 Outlet Willow Creek	38.32843	-106.95218		Right Creek	VALKER DITCH	2.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051301 Grove Creek	39.17465	-107.90179		Grove Creek	N F GUTHRIE DITCH NO 2	2.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070101 Headwaters Wolf Creek	40.37002	-108.7344		Wolf Creek	DAVIDSON DITCH NO 1	2.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010203 Wolf Creek	37.43247	-106.87602		West Fork San Juan River	STAHL DITCH	2.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070202 Headwaters East Douglas Creek	39.77562	-108.64216		East Douglas Creek	MITCHELL DITCH	2.59	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.74643	-108.12274		Gunnison River	JOHNSON'S DITCH	2.575	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.39508	-107.2398		Edgerton Creek	HAWK GULCH SPGS & DITCH	2.56	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030405 Abrams Creek- Brush Creek	39.64239	-106.82526		Brush Creek	DITCH NO 2 DITCH	2.55	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050304 Miller Creek	39.90859	-107.77806		Miller Creek	FRANK SMITH DITCH	2.55	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140100010601 Corral Creek- Colorado River	40.15176	-106.21282		Corral Creek	CURTIS PARK SUPPLY DITCH	2.54	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010601 Corral Creek- Colorado River	40.15254	-106.2087		Corral Creek	CURTIS PARK DITCH	2.54	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051105 Harrison Creek- Buzzard Creek	39.27497	-107.74343		Buzzard Creek	PE PUMP STATION	2.53	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050804 Middle Fork Parachute Creek	39.59842	-108.10533		Parachute Creek	C C D DITCH	2.53	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010405 McCabe Creek	37.34344	-107.05453		McCabe Creek	JAKK'S POND DIVERSION	2.52	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011302 Middle Sweetwater Creek	39.78012	-107.18543		Sweetwater Creek	FOUR CREEK DITCH HGT 3	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010405 Middle Williams Fork	39.89089	-106.15149		Mule Creek	B W FIELDS MULE CREEK NO 1 DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051308 Mesa Creek	39.0722	-108.12185		Mesa Creek	WEIMER DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051005 Dry Fork Roan Creek	39.37509	-108.32267		Dry Fork Roan Creek	OMUNDSON AND FROST DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051502 Watson Creek- Colorado River	39.09838	-108.34998		Colorado River	TALBOTT PIPELINE	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040604 Dry Fork-Animas River	37.30971	-107.84981		Animas River	DYAR-MCCOY DIVERSION STA	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030110 Alder Creek	38.03983	-107.9627		Alder Creek	COKER DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050105 Fruit Growers Reservoir- Gunnison River	38.84781	-107.92183		Alfalfa Run	BASIN HIGHLINE DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.72835	-107.66299		Alum Gulch	NYMAN- COMSTOCK LATERAL D	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060503 Coal Creek	38.54426	-108.00674		Coal Creek	SUPERIOR SOD PUMP STA	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200021004 Crystal Creek	38.53373	-107.54931		Crystal Creek	MEEK W/W DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050803 Callow Creek- Gunnison River	39.02962	-108.549		Gunnison River	JOHN KRIGBAUM DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060606 Outlet Uncompahgre River	38.49469	-107.91313		Happy Canyon Creek	SAMPSON FRASIER CONT	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200021203 Iron Creek	38.57677	-107.54808		Iron Creek	BRIGGS PLACE W/W DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050106 Kiser Creek	38.93414	-107.94835		Kiser Creek	STATES DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200020904 Outlet Little Cimarron River	38.38412	-107.47598		Little Cimarron River	SIMMONS DITCH 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030405 Headwaters Maverick Draw	38.09357	-108.22117		Maverick Draw	CORNFORTH WASTE WATER	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030405 Headwaters Maverick Draw	38.08227	-108.22564		Maverick Draw	STOUTS'WASTE D NO 1 & 2	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040401 Paonia Reservoir	39.00496	-107.3289		Muddy Creek	GREEN LAKE DITCH LOWER	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200020106 Lower Ohio Creek	38.66971	-106.98079		Ohio Creek	WILT WASTE WATER DITCH 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030703 Bramiers Draw- San Miguel River	38.25432	-108.52931		San Miguel River	SLY DITCH EXTENSION	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200010206 Washington Gulch- Slate River	38.83501	-106.9465		Slate River	LAKE SPRINGS DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200021206 Smith Fork- Gunnison River	38.67637	-107.65408		Smith Fork	GLENN DAVIS DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030305 Specie Creek-San Miguel River	37.97428	-108.11102		Specie Creek	TOP OF THE WORLD WEST DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID 140200060407 City of Montrose- Uncompahgre River	Latitude 38.4089	Longitude -107.83323		Uncompahgre River	RAISH SPRING & W W DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.11371	-107.73241		Uncompahgre River	STANTON SLOUGH DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040801 Sopris Creek	39.31672	-107.13266		Buffalo Creek	BUFFALO DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010406 Battle Creek	39.96307	-106.2332		Bull Run	MCKENZIE DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011102 Cabin Creek	39.9091	-106.9553		Cabin Creek	CABIN CREEK DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030601 Alkali Creek	39.73805	-106.63779		Cache Creek	MESA DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011505 Posey Creek- Colorado River	39.83611	-106.84926		Castle Creek	DRY PARK DITCH DIV PT. 2	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011502 Big Alkali Creek	39.83285	-106.84891		Castle Creek	DRY PARK DITCH DIV PT. 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040203 Outlet Castle Creek	39.15074	-106.82826		Castle Creek	MIDNIGHT DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040704 Coal Creek	39.19045	-107.25817		Coal Creek	REDSTONE RANCH DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051615 Devils Canyon- Colorado River	39.17867	-108.76177		Colorado River	HORSEWATER DIVR PT NO. 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051502 Watson Creek- Colorado River	39.09787	-108.39909		Colorado River	WILLIAM MILLER DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051403 Alkali Creek- Colorado River	39.38397	-108.12593		Colorado River	KEINATH PUMP AND PL	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.48857	-107.87962		Colorado River	BOOR PUMP & PIPELINE	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030206 Resolution Creek- Eagle River	39.48881	-106.35493		Eagle River	RED CLIFF PIPELINE	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.5789	-106.57733		East Lake Creek	SCUDDER DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050403 East Mamm Creek	39.43571	-107.67968		East Mamm Creek	NUCKOLLS DITCH COUEY WW	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051705 Lower West Salt Creek	39.26023	-108.88776		East Salt Creek	PINYON MESA E PUMP STATN	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.37616	-107.29816		Edgerton Creek	GRAY DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek- Egeria Creek	40.03638	-106.7618		Egeria Creek	BULKLEY DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011003 Headwaters Egeria Creek	40.04305	-106.91286		Egeria Creek	BRONCO NO 2 DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	40.03046	-105.99048		Eightmile Creek	HERSHEY DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	40.01224	-105.99197		Eightmile Creek	ROHRACKER NO 2 DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010703 Upper Muddy Creek	40.24825	-106.4693		Hill Creek	MCBRIDE DITCH (HILL CREEK)	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011507 Willow Creek- Colorado River	39.82652	-107.08633		Horse Creek	HORSE MALONEY DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041002 Red Canyon	39.50515	-107.25016		Landis Creek	COX SPRING VALLEY DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051201 Leon Creek	39.13433	-107.82986		Leon Creek	ANDERSON BROS RES DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010902 Blacktail Creek	39.99863	-106.60764		Little Blacktail Creek	MUSGRAVE DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010405 Middle Williams Fork	39.90892	-106.12785		Lost Creek	GERVENS NO 2 DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040302 Willow Creek- Maroon Creek	39.18357	-106.85289		Maroon Creek	JONES FISH POND 3 INLT 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.54265	-107.72645		McBride Draw	MCBRIDE WASTE WTR D NO 2	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100011102 Cabin Creek	39.90585	-106.92778		North Fork Cedar Creek	CEDAR CREEK NO 1 DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.38949	-106.92319		Otto Creek	ALFRED SLOSS DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010707 Pass Creek	40.09701	-106.54104		Pass Creek	PINNEY DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek- Egeria Creek	39.98926	-106.78966		Red Dirt Creek	TWIN SPRINGS DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050903 Blanc Canyon- Roan Creek	39.50086	-108.52213		Roan Creek	SIMMONS NO 2 DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.96139	-105.8254		Saint Louis Creek	PEAVEY NO 1 & HAMMOND DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010208 Strawberry Creek	40.0793	-105.87504		Strawberry Creek	STRAWBERRY DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	40.05564	-105.92686		Tenmile Creek	WESTMAN NO 1 DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010104 Lower Willow Creek	40.20542	-105.95034		Trail Creek	CARLSON NO 2 SPRING AND DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051705 Lower West Salt Creek	39.26028	-108.89111		West Salt Creek	PINYON MESA W PUMP STATN	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050308 Curtis Creek	40.06334	-107.86696		Curtis Creek	SHERIDAN DITCH NO 3	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010305 Salt Creek-Elk River	40.61091	-106.91996		Goose Creek	BERGEN DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140600100501 K Creek	40.30711	-109.03157		K Creek	POPPER DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500030104 Tennessee Creek- Middle Fork Little Snake River	40.99606	-107.0128		Little Snake River	UPPER UNKNOWN CREEK D	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010106 Hunt Creek	40.18603	-106.98418		Middle Hunt Creek	CLAUDE OFF DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010102 Yamcolo Reservoir-Bear River	40.12346	-106.91288		Phillips Creek	PALMER SEEPAGE 2	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010107 Lawson Creek- Yampa River	40.25538	-106.90166		Raspberry Creek	C W DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050304 Miller Creek	39.78592	-107.84208		West Miller Creek	WEST MILLER RESERVOIR IRRIGATION SYSTEM	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070407 Gillam Draw- White River	40.10244	-108.75573		White River	DUCEY PUMP	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.40947	-106.81575		Yampa River	SOUTH DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040501 Canyon Creek- Animas River	37.56707	-107.7767		Animas River	BOYD DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010607 Coyote Creek	37.00635	-106.92966		Archuleta Creek	CONNELL DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011402 Bear Creek	37.33118	-107.52356		Bear Creek	GEORGE B JONES DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011506 Shellhammer Ridge-Los Pinos River	37.07174	-107.67066		Los Pinos River	ROBT MORRISON D HEAIR EX	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011506 Shellhammer Ridge-Los Pinos River	37.0779	-107.67402		Los Pinos River	HEAIR DITCH NO 1	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011403 Texas Creek-Los Pinos River	37.17442	-107.58095		Los Pinos River	BUCKSKIN DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300020304 Middle Lost Canyon Creek	37.43354	-108.30024		Lost Canyon Creek	SELLARS & MCCLANE SUP D	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010608 Abeyta Canyon- Navajo River	37.00349	-106.90585		Navajo River	ARCHULETA D- MAX READ HDG	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040803 Cottonwood Gulch-Florida River	37.21501	-107.77245		Pine Gulch	PINE DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140801010408 Squaw Canyon- San Juan River	37.12146	-107.04514		San Juan River	CONSTANT SPRK PUMP STA	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040903 Indian Creek- Animas River	37.14643	-107.87118		Spring Gulch	SPRING GULCH DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801070108 East Rim-Mancos River	37.31147	-108.30156		Weber Canyon	A T ROBB DITCH	2.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.59193	-108.0777		Dry Creek	HORATIO WW DITCH	2.48	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.59196	-108.07345		Dry Creek	MARY WW DITCH	2.48	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.56585	-106.60776		West Lake Creek	HOCKETT DITCH	2.48	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010802 Middle Piney River	39.79528	-106.571		Piney River	PINEY NO 1 DITCH	2.47	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011501 Yarmony Creek- Colorado River	39.89216	-106.7041		Colorado River	MOOREHEAD DITCH	2.46	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500060105 Dry Thirteenmile Creek-Piceance Creek	39.79695	-108.084		Piceance Creek	UPPER WALLACE D 1&2 SYS	2.46	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051615 Devils Canyon- Colorado River	39.15789	-108.78117		Colorado River	FISH POND PUMP NO 1	2.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030507 West Pass Creek	38.24883	-106.6743		West Pass Creek	FUNK FLOODWATER DITCH	2.44	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.55364	-107.63126		Preti Gulch	OBERTO WASTE WATER DITCH	2.43	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070204 Headwaters West Douglas Creek	39.63555	-108.78843		West Douglas Creek	J P WHITE DITCH	2.43	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010407 Lower Williams Fork	39.90922	-106.16679		Skylark Creek	SKYLARK CREEK DIRECT FLOW RIGHT	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030304 Berry Creek-Eagle River	39.66737	-106.59572		Beard Creek	BURNISON DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051005 Dry Fork Roan Creek	39.37461	-108.3221		Dry Fork Roan Creek	DRY FORK DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.74643	-108.07618		Gunnison River	DELTA WATER WORKS	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.49384	-107.93899		Colorado River	LEMON PMP & PL NO 1	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.456	-107.94517		Cottonwood Creek	CEADER DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040903 Fisher Creek- Cattle Creek	39.44861	-107.16321		Crystal Spring Creek	FOSTER WALTHEN DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011505 Posey Creek- Colorado River	39.87254	-106.87079		Deer Pen Creek	ROGERS NO 2 DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050403 East Mamm Creek	39.40221	-107.69496		East Mamm Creek	RIPPLER DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050307 Coal Creek	40.08365	-107.81729		Aichers Draw	MARY MURRAY DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050403 Lion Canyon- White River	40.02123	-107.93667		White River	DORRELL DITCH 2	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011203 Lower Vallecito Creek	37.45957	-107.54921		Vallecito Creek	RHODES DITCH	2.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010103 Middle Willow Creek	40.17675	-106.00819		Willow Creek	ADAMS DITCH	2.375	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030703 Bramiers Draw- San Miguel River	38.26299	-108.46969		San Miguel River	DOING DITCH	2.37	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010906 Lower East Fork Williams Fork	40.31745	-107.38332		East Fork Williams Fork	8 F DITCH NO 2	2.37	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.52557	-107.66066		Dry Hollow Creek	DRY HOLLOW DITCH	2.36	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140100020203 Keystone Gulch- Snake River	39.59956	-105.9761		Keystone Creek	KEYSTONE DITCH - EAST LATERAL	2.36	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.9835	-105.91947		Pole Creek	POLE CREEK DITCH NO 3	2.33	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500031102 Thompson Draw- Little Snake River	40.58997	-108.35907		Little Snake River	SCHOONOVER DITCH	2.33	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011604 Glenwood Canyon	39.60118	-107.12184		Spruce Creek	SPRUCE CREEK NO 4 DITCH	2.32	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.49813	-107.91857		Uncompahgre River	SUNRISE D FR ROBUCK DRW	2.31	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.85587	-107.97267		Hamilton Draw	HIXON DITCH NO 2	2.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051615 Devils Canyon- Colorado River	39.12433	-108.69655		Colorado River	HALLER WASTE WATER DITCH	2.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tennmile Creek	39.9999	-105.97948		Ninemile Creek	HOLWORTH NO 1 DITCH	2.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300020205 Roaring Forks Creek	37.59534	-108.10955		Roaring Forks Creek	KING NO 1 DITCH	2.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011503 Ute Creek	37.13676	-107.59581		Ute Creek	CLARK-CAMPBELL DIVERSION	2.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051107 Collier Creek- Buzzard Creek	39.32863	-107.79448		Collier Creek	LINN DITCH	2.286	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010905 Middle East Fork Williams Fork	40.20689	-107.23264		Dubeau Creek	PERRY LUCAS DITCH	2.264	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020401 Beaver Creek	38.64705	-107.07665		Antelope Creek	GILLASPEY WASTE WATER D	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020905 Middle Cimarron River	38.33385	-107.59409		Burdeck Creek	FITZPATRICK D NO 1	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.70288	-108.10399		Cummings Gulch	BONNELL DITCH	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030108 Fall Creek	37.88277	-108.06051		Fall Creek	SYLVAN LAKE SUPPLY	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040408 City of Paonia- North Fork Gunnison River	38.87091	-107.59872		North Fork Gunnison River	WADE AND HIGHTOWER DITCH	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051107 Collier Creek- Buzzard Creek	39.27361	-107.82827		Collier Creek	GIPP DITCH	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051107 Collier Creek- Buzzard Creek	39.30471	-107.81769		Collier Creek	GUNDERSON DITCH	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030603 Mile Creek-Eagle River	39.74352	-106.74476		Milk Creek	COWEN DITCH	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051308 Mesa Creek	39.12617	-108.17132		Tate Creek	SPURLOCK DITCH	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801070108 East Rim-Mancos River	37.32592	-108.30159		Perkins Draw	JOHN SEEPAGE DITCH	2.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050908 Lower Clear Creek	39.54232	-108.30767		Clear Creek	LONG GULCH DITCH NO 1	2.24	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.86606	-107.61163		North Fork Gunnison River	RIVER BOTTOM P & PL	2.23	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.40513	-107.1625		Roaring Fork River	HOLSTEIN DITCH	2.23	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040903 Indian Creek- Animas River	37.14526	-107.88707		Animas River	DENA DITCH	2.22	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.74948	-107.11075		Sweetwater Creek	LOWER ED HULL NO 2 DITCH	2.22	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040504 Falls Creek	37.38501	-107.8372		Animas River	MESA CONCRETE DIVR PMP 1	2.22	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.88166	-107.95351		Happy Hollow Creek	DAISY DITCH	2.21	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051301 Grove Creek	39.17909	-107.87887		Spring Creek	KOCH DITCH	2.21	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140100030501 Upper Gypsum Creek	39.50307	-106.89219		Gypsum Creek	TROTTER DIVERSION	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020603 Beaver Creek-Blue River	39.96605	-106.39369		Camp Creek	BENTON CREEK NO 2 DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040402 Capitol Creek	39.2518	-107.05559		Capitol Creek	ELK CREEK NO 1 DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011502 Big Alkali Creek	39.80837	-106.85091		Castle Creek	CASTLE RESERVOIR DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.47331	-107.93903		Colorado River	IVY SPRINGS WASTE WTR D	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010606 Reeder Creek- Colorado River	39.98585	-106.29379		Reeder Creek	EBY NO 2 DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.33648	-107.18946		Thomas Creek	THOMAS NO 1 DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011004 Toponas Creek	40.05871	-106.7676		Toponas Creek	IDLEWILD DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050303 Dry Creek	39.90688	-107.7459		Dry Creek	MUN DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010306 Hot Springs Creek- Elk River	40.51502	-106.95477		Elk River	DORAN PUMP STATION	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050105 Missouri Creek- North Fork White River	40.06299	-107.40466		North Fork White River	POTTER DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.64761	-108.99413		Trail Canon Creek	MCDONALD TRAIL CANON D	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070407 Gilliam Draw- White River	40.10316	-108.77327		White River	STOREY DITCH 2	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040302 Tennille Creek- Animas River	37.74819	-107.69439		Animas River	MOLAS DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.00144	-107.49069		Rock Gulch	BUCK DITCH	2.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030501 Upper Gypsum Creek	39.48264	-106.82365		Gypsum Creek	SUNDELL DITCH NO 3	2.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050402 Middle Mamm Creek	39.39453	-107.71594		Middle Mamm Creek	UPPER MAMM CREEK DITCH	2.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011604 Glenwood Canyon	39.59393	-107.11547		Spruce Creek	SPRUCE CREEK NO 1 DITCH	2.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051305 Bull Creek	39.12229	-108.0586		Bull Creek	COLCLASURE NO 2 DITCH	2.16	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.56209	-107.66536		Harvey Gap	HARNESS WASTE WATER D	2.16	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.41302	-106.81664		Yampa River	LUFKIN WASTE WATER SYSTEM NO. 1	2.16	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch- Plateau Creek	39.18893	-108.06767		Plateau Creek	WASTEWATER DITCH	2.152	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.67695	-108.13339		Roubideau Creek	COBB'S WASTE WATER DITCH	2.14	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041003 Outlet Roaring Fork River	39.49896	-107.34508		Threemile Creek	ROHWER DITCH	2.14	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051614 Reed Wash	39.20614	-108.79187		Reed Wash	HARPER DITCH	2.13	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030603 Mile Creek-Eagle River	39.72145	-106.74326		Rube Creek	F E W NO 2 DITCH	2.13	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030509 Outlet Cochetopa Creek	38.34724	-106.82818		Bead Creek	DAVIS NO 1 DITCH	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020905 Middle Cimarron River	38.33402	-107.59006		Burdeck Creek	FITZPATRICK D NO 2	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060403 Happy Canyon Creek	38.46021	-107.90014		Happy Canyon Creek	LOSS WW DITCH	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010302 Headwaters Colorado River	40.35477	-105.86189		Colorado River	HOUSMAN DITCH	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100011503 Elk Creek- Colorado River	39.91536	-106.7927		Elk Creek	DESERT DITCH	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050205 Hill Creek-South Fork White River	39.96154	-107.6214		East Sawmill Creek	E & F DITCH NO 2	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010109 Morrison Creek	40.22409	-106.78654		Morrison Creek	GENE & GEORGIA D	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011303 Lower Beaver Creek	37.21356	-107.56785		Beaver Creek	RIO NOTRE DITCH	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801070108 East Rim-Mancos River	37.32614	-108.33754		Perkins Draw	TED WILLDEN DITCH	2.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020406 Juniper Canyon- Yampa River	40.45283	-107.94022		Yampa River	BAILEY DITCH - ORIGINAL	2.084	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020607 Trout Creek-Lake Fork	38.2023	-107.28016		Lake Fork	CAMPBELL GULCH DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030406 Outlet Maverick Draw	38.17045	-108.35406		Naturita Creek	DEARBORN DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.72677	-107.11616		Irrawaddy Creek	TUCKER DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.72743	-107.11922		Irrawaddy Creek	IRRAWADDY NO 2 DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.73014	-107.12721		Irrawaddy Creek	IRRAWADDY NO 1 DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051104 Middleton Creek	39.32878	-107.73053		Middleton Creek	MIDDLETON MEADOWS DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010803 Lower Piney River	39.81912	-106.61903		Piney River	WILTSEY DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010304 Middle Rio Blanco	37.15356	-106.81011		Big Branch	W J HARRIS DITCH	2.08	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070202 Headwaters East Douglas Creek	39.68494	-108.68647		Gillam Draw	GILLAM DRAW DITCH	2.06	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050503 Kelso Gulch- Gunnison River	38.74246	-108.22462		Gunnison River	TUCKER DITCH & W WHEEL	2.05	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011002 King Creek	40.01803	-106.89926		Egeria Creek	SPRUCE GULCH DITCH	2.05	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140401090108 Lower Canyon Creek	40.9742	-108.71155		Canyon Creek	MOFFAT CO PUMP DIV #63	2.05	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030403 Barret Creek- Tomichi Creek	38.42259	-106.52779		Tomichi Creek	PILONI SPRING NO 7 DITCH	2.03	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051807 Lower East Salt Creek	39.28045	-108.86028		East Salt Creek	T J B PUMPS PIPELINES D	2.02	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051402 Pete and Bill Creek-Colorado River	39.41857	-108.06559		Dry Creek	DRY CREEK DITCH	2.02	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051502 Watson Creek- Colorado River	39.09931	-108.34844		Colorado River	OBERGFELL DIVERSION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.65264	-108.98995		West Evacuation Creek	THOMAS J JANES DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.64551	-108.99159		West Evacuation Creek	W G HIRON'S DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.64089	-108.98643		West Evacuation Creek	MCDONALD DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.63644	-108.9831		West Evacuation Creek	ESSIE JANES DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.62639	-108.97978		West Evacuation Creek	J F ROTH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.62349	-108.97747		West Evacuation Creek	EVACUATION CR DITCH 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070602 West Evacuation Creek	39.62305	-108.9769		West Evacuation Creek	EVACUATION CR DITCH 3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID 140100010708 Lower Muddy Creek	Latitude 40.20723	Longitude -106.4869		Pinto Creek	HEINI-KRAMER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030303 Lake Creek	39.6152	-106.62251		Lake Creek	LAKE CR MEADOWS WTR D IN	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030303 Lake Creek	39.61757	-106.62122		West Lake Creek	LAKE CR MEADOWS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030106 Headwaters San Miguel River	37.91781	-107.8419		Prospect Creek	UPPER PROSPECT CREEK SNOWMAKING PUMP PLANT & PL	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050501 Petrie Mesa- Gunnison River	38.73133	-108.14289		Gunnison River	LOCKHART W/W DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051001 Kimball Creek	39.44866	-108.40134		Kimball Creek	A V AND D DITCH ALT NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011507 Willow Creek- Colorado River	39.77876	-107.00811		Willow Creek	WILLOW CREEK NO 4 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010304 Middle Rio Blanco	37.17904	-106.83836		Rio Blanco	MURRAY COLLECTION DITCH PT. 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011506 Shellhammer Ridge-Los Pinos River	37.05084	-107.63114		Los Pinos River	NEIL WASTE WATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010803 Lower Piney River	39.84025	-106.59889		Piney River	HIGH TRAIL DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050101 Canyon Creek	39.62083	-107.44719		Canyon Creek	ROCK-N-PINES NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100041001 Foumle Creek	39.47026	-107.31427		Foumle Creek	ZILM DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040106 McFarlane Creek- Roaring Fork River	39.16557	-106.82224		Roaring Fork River	ASPEN MOUNTAIN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100020602 Deep Creek-Blue River	39.91737	-106.42415		Spruce Creek	ABBETT AND LOSER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100020501 Straight Creek- Blue River	39.65128	-106.09893		Willow Creek	GRAFF DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060403 Happy Canyon Creek	38.44712	-107.89112		Happy Canyon Creek	LEWIS WASTEWATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040503 Lime Creek	39.42868	-106.64635		Lime Creek	SAFFEELS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200020606 Elk Creek-Lake Fork	38.13227	-107.29046		Lake Fork	HIGH BRIDGE PUMP AND PIPELINE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010707 Pass Creek	40.10053	-106.53194		Pass Creek	KLINGENMEIER DIVERSION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050105 Fruit Growers Reservoir- Gunnison River	38.84431	-107.91264		Alfalfa Run	FRANK L TRICKLE SEEPS D.	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200010208 Alkali Creek	38.73117	-106.92673		Alkali Creek	ALKALI DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030303 Turner Creek- Beaver Creek	37.97201	-108.16662		Beaver Creek	HAMILTON DRAW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030303 Turner Creek- Beaver Creek	37.95909	-108.17057		Beaver Creek	MORGAN NO 1 DITCH ENLARGEMENT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.83141	-107.60246		Bell Creek	RUNYON GULCH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200020803 Big Blue Creek- Blue Creek	38.37907	-107.414		Big Blue Creek	SHELDON DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.8231	-107.79728		Big Gulch	UPPER HARTMAN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200010202 Brush Creek	38.88217	-106.90473		Brush Creek	MEADS & STRAND DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200010207 Cement Creek	38.82774	-106.82932		Cement Creek	REESE DITCH NO2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200020906 Lower Cimarron River	38.41686	-107.53377		Cimarron River	ORME DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200020905 Middle Cimarron River	38.38109	-107.53861		Cimarron River	WHITTINGHAM DITCH NO 4	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010204 Coal Creek	38.8609	-107.00224		Coal Creek	BENCH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060503 Coal Creek	38.44167	-107.97684		Coal Creek	GARRISON WASTE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.12496	-107.78654		Cottonwood Creek	L BROWN D & WTR SUPPLY	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.75082	-107.63012		Cottonwood Creek	HUNT W/W COLL SYS NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.7472	-107.63019		Cottonwood Creek	ALEXANDER W/W COLL SYS 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.81146	-107.93145		Currant Creek	FULLER DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.83351	-107.88493		Currant Creek	CARMEL DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.83351	-107.88493		Currant Creek	MADSEN WASTE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.88897	-107.86267		Currant Creek	MASON W/W DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.15748	-107.77027		Dallas Creek	LEWIS COLLECTION SYSTEM	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060208 Beaver Creek- Dalles Creek	38.1683	-107.78968		Dallas Creek	HARRIS BROS DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060206 West Fork Dallas Creek	38.11774	-107.83915		Dallas Creek	COTTONWOOD DIVERSION OF THE LITSCHKE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021202 Muddy Creek	38.65461	-107.52921		Doug Creek	MEADOW CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060402 Dry Cedar Creek	38.39427	-107.72761		Dry Cedar Creek	KINNIKIN HEIGHTS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.85645	-107.85774		Dry Creek	PURNELL WASTE WATER D 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060204 Dry Creek	38.17511	-107.7244		Dry Creek	LOWER RUN WW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.82447	-107.9002		Dry Creek	WHITE SYSTEM DITCH NO 6	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.82433	-107.8918		Dry Creek	WHITE SYSTEM DITCH NO 4	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060503 Coal Creek	38.58213	-108.02028		Dry Creek	MCCAULEY D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040204 Little Henderson Creek-East Muddy Creek	39.09878	-107.37127		East Muddy Creek	JACOBS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030108 Fall Creek	37.95405	-108.01049		Fall Creek	SNYDER WASTEWATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060209 Ridgeway Reservoir- Uncompahgre River	38.18708	-107.87462		Fisher Creek	FISHER CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.82223	-107.87529		Gunnison River	MATLOCK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021103 Long Gulch- Gunnison River	38.53958	-107.76423		Gunnison River	DEINES PUMPSITE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.73201	-108.05766		Gunnison River	GRIFFITH A. FADELY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050114 Dry Gulch- Gunnison River	38.7501	-108.04379		Gunnison River	COPE WASTEWATER D NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050114 Dry Gulch- Gunnison River	38.74912	-108.00188		Gunnison River	WALLACE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200020204 Steers Gulch- Gunnison River	38.5426	-106.94774		Gunnison River	LAKE LOUISE RES FLOW RT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020204 Steers Gulch- Gunnison River	38.5426	-106.94774		Gunnison River	LAKE PARTCH FLOW RT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020204 Steers Gulch- Gunnison River	38.5426	-106.94774		Gunnison River	LAKE PARTCH D & PUMP 1&2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050111 Surface Creek	38.86584	-107.94961		Hamilton Draw	PELAZINI DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060403 Happy Canyon Creek	38.29303	-107.93543		Happy Canyon Creek	J J DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.89152	-107.95423		Happy Hollow Creek	L & W DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.89873	-107.93069		Happy Hollow Creek	CEDAREDGE FISH HATCHERY	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.90602	-107.93576		Happy Hollow Creek	DEER TRAIL DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.22737	-108.09761		Horsefly Creek	EGGLESTON WASTE DITCH #2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.22741	-108.09303		Horsefly Creek	EGGLESTON WASTE DITCH #1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040404 Headwaters Hubbard Creek	39.04131	-107.58474		Hubbard Creek	WILLIAM W BEEZLY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021204 Crawford Reservoir	38.67451	-107.57337		Iron Creek	SLIPPERY WASTEWATER DITCH AND PIPELINE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.65106	-107.59882		Iron Creek	BUCK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.64746	-107.59421		Iron Creek	IRON DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.64746	-107.59421		Iron Creek	CEDAR DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.58396	-107.56377		Iron Creek	BROWNFIELD W/W DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.58108	-107.5677		Iron Creek	KEELE SPILL GULCH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.23218	-108.00489		Johnson Creek	UPPER FILLER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050705 Outlet Kannah Creek	38.9381	-108.43612		Kannah Creek	WALTER SIMINOE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050705 Outlet Kannah Creek	38.93329	-108.41785		Kannah Creek	ZANE SIMINOE DITCH NO. 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.93894	-107.94025		Kiser Creek	VAUGHAN'S WIGRAM WASTE D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.97546	-107.95769		Kiser Creek	GALLERY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020611 Outlet Lake Fork	38.30496	-107.2335		Lake Fork	SPRING BRANCH DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020608 Yeager Gulch- Lake Fork	38.29052	-107.23354		Lake Fork	BOYD WASTE WATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040506 Outlet Leroux Creek	38.9036	-107.77897		Leroux Creek	HANSEN SPRING PIPELINE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040506 Outlet Leroux Creek	38.91087	-107.78358		Leroux Creek	CEMENT W/W DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040506 Outlet Leroux Creek	38.91085	-107.77885		Leroux Creek	CEMENT W/W DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020905 Middle Cimarron River	38.40235	-107.52001		Little Cimarron River	LINDA DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.38088	-107.46903		Little Cimarron River	PRICE LATERAL DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.37143	-107.46258		Little Cimarron River	SIMMONS WW 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.37105	-107.46618		Little Cimarron River	SIMMONS DITCH 10	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030406 Outlet Maverick Draw	38.1877	-108.43328		Maverick Draw	DIMM DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140300030405 Headwaters Maverick Draw	38.12518	-108.28136		Maverick Draw	FREDS DRAW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060405 Montrose Arroyo	38.45342	-107.84229		Montrose Arroyo	EAGLE LANDING DITCH #3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060402 Dry Cedar Creek	38.44517	-107.85176		Montrose Arroyo	EAGLE LANDING DITCH #1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060405 Montrose Arroyo	38.44514	-107.84234		Montrose Arroyo	EAGLE LANDING DITCH #2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.79443	-107.78865		North Fork Gunnison River	CARR'S WASTEWATER SYSTEM	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.77992	-107.78859		North Fork Gunnison River	RAILROAD WASTE DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.80528	-107.75107		North Fork Gunnison River	SMITH WASTE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.84278	-107.67263		North Fork Gunnison River	SPRING WASTEWATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050703 North Fork Kannah Creek	38.96625	-108.3053		North Fork Kannah Creek	BROKEN SPOKE RANCH COLLECTION DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020103 Carbon Creek	38.78652	-106.99581		Ohio Creek	RESERVOIR W W DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020106 Lower Ohio Creek	38.64787	-106.96188		Ohio Creek	DUANE MOORE SPRINGS D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020105 Middle Ohio Creek	38.75027	-107.06726		Ohio Creek	WALLACE WASTE WTR DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020101 Upper Ohio Creek	38.79033	-107.0903		Ohio Creek	KEEVER WASTEWATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.07319	-107.71403		Porteous Creek	SILVER SPUR D & W SUPPLY	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021102 Red Canyon	38.62666	-107.73331		Red Canyon	GREEN MOUNTAIN DAM DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021102 Red Canyon	38.62712	-107.73328		Red Canyon	NEW POND DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020506 Rock Creek	38.22704	-106.94488		Rock Creek	ROCK CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.72828	-108.15967		Roubideau Creek	ROUBIDEAU POND DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.65176	-108.13025		Roubideau Creek	GRAY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030301 Saltado Creek	37.90487	-108.11987		Saltado Creek	FITTS SPRING DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030704 Turtle Draw-San Miguel River	38.2598	-108.5483		San Miguel River	MILES D BOWEN PUMP STA	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030703 Bramiers Draw- San Miguel River	38.25232	-108.48283		San Miguel River	WEST END PUMP NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Headwaters Maverick Draw	38.14711	-108.26316		San Miguel River	ROATCAP/BENNET T WW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030112 Summit Creek- San Miguel River	38.00615	-108.04336		San Miguel River	WERRY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030106 Headwaters San Miguel River	37.93213	-107.84882		San Miguel River	JENNINGS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.7234	-108.15272		Seep Creek	CUNNINGHAM D NO 1,2,3,4	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040507 Short Draw-North Fork Gunnison River	38.81986	-107.72705		Short Draw	H. S. JOHNSON WST WTR SY	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021205 Little Coal Creek- Smith Fork	38.71367	-107.56494		Smith Fork	GEOLFOS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200060603 Lower Spring Creek	38.5002	-107.95289		Spring Creek	SPRING VALLEY SPRING D-1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.38093	-107.48738		Stumpy Creek	MAURER TOPLISS DRAW D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.38456	-107.47826		Stumpy Creek	WANNABE CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.40635	-107.47346		Stumpy Creek	SODERQUIST DITCH NO 3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050111 Surface Creek	38.88048	-107.93574		Surface Creek	SUZANNE WASTE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030603 Shavano Creek- Tabeguache Creek	38.41108	-108.50673		Tabeguache Creek	GWI UPPER 47 CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030103 Marshall Creek	38.35238	-106.32819		Tank Seven Creek	TANK 7 DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.69736	-108.04601		Uncompahgre River	SEEPAGE FEEDER DITCH NO2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.66389	-107.99557		Uncompahgre River	H/S WASTEWATER D NO1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.63518	-107.99899		Uncompahgre River	DICKS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060407 City of Montrose- Uncompahgre River	38.39442	-107.81012		Uncompahgre River	NUTTER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.37231	-107.81444		Uncompahgre River	ABNER FLOWERS WW D #1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.37232	-107.81499		Uncompahgre River	ABNER FLOWERS WW D #2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060303 Beaton Creek- Uncompahgre River	38.34726	-107.78228		Uncompahgre River	LEE WASTE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.13218	-107.74606		Uncompahgre River	ALDER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030507 West Pass Creek	38.26931	-106.68709		West Pass Creek	DOMO CREEK DITCH NO 3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030507 West Pass Creek	38.25471	-106.68991		West Pass Creek	FUNK DITCH NO 77	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030507 West Pass Creek	38.24765	-106.68386		West Pass Creek	FUNK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050706 Whitewater Creek	38.96601	-108.33469		Whitewater Creek	BROKEN SPOKE R C D BOYLES ENLG	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.66846	-108.12949		Wise Creek	COBB'S DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.65114	-108.13867		Wise Creek	R GRAY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.92784	-107.93083		Youngs Creek	PARADISE WASTE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.93155	-107.92616		Youngs Creek	GRAND MESA VIEW RCH D 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.9388	-107.92619		Youngs Creek	CERNUSAK WASTE WATER D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.76995	-106.12395		Acorn Creek	MARSHALL NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051607 Adobe Creek	39.15437	-108.68737		Adobe Creek	ADOBE DRAIN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051403 Alkali Creek- Colorado River	39.36302	-108.12292		Alkali Creek	SAWYER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030301 Beaver Creek- Eagle River	39.62857	-106.52353		Beaver Creek	ROBERT EMMETT D NO 357	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030301 Beaver Creek- Eagle River	39.62676	-106.52349		Beaver Creek	ROBERT EMMETT DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030301 Beaver Creek- Eagle River	39.58398	-106.52627		Beaver Creek	S B AND A H DITCH NO 230	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100050701 Beaver Creek- Colorado River	39.43861	-107.81795		Beaver Creek	RINEHART FLOOD WATER D 3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011502 Big Alkali Creek	39.84846	-106.77654		Big Alkali Creek	JOSEPHENE NO 1 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051613 Lower Big Salt Wash	39.18967	-108.70598		Big Salt Wash	CANNEL HAWKINS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051613 Lower Big Salt Wash	39.22197	-108.70567		Big Salt Wash	CLEGHORN PUMP	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040104 Weller Lake- Roaring Fork River	39.15001	-106.73902		Castle Creek	TEKOUICHH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040203 Outlet Castle Creek	39.15716	-106.85511		Castle Creek	FEINSINGER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040202 Express Creek- Castle Creek	39.03685	-106.81033		Castle Creek	TABOR DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020504 Green Mountain Reservoir-Blue River	39.85677	-106.28718		Cataract Creek	CATARACT CREEK NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.99356	-105.84425		Clines Slough	RAILROAD DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050803 Callow Creek- Gunnison River	39.02628	-108.52092		Colorado River	SUNSET LAKE FEED DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.05606	-108.42757		Colorado River	CLARK PUMPING PLANT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46865	-107.99516		Colorado River	RIVERS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.47835	-107.95632		Colorado River	SURPRISE DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.47374	-107.92785		Colorado River	CANARY BIRD DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.4923	-107.92062		Colorado River	SWARTZENDRUBE R PMP & PL	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.49024	-107.87836		Colorado River	DOTSON PUMP & PIPELINE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010906 Trail Creek- Colorado River	39.94485	-106.55822		Colorado River	HOYT PUMP AND PIPELINE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010606 Reeder Creek- Colorado River	40.05058	-106.38128		Colorado River	RIVER RANCH VILLAGE PUMP 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010302 Headwaters Colorado River	40.36802	-105.85688		Colorado River	HOLZWARTH DITCH NO 5	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051307 Coon Creek	39.18887	-108.13094		Coon Creek	HEELY DITCH NO 4 (COON)	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46797	-107.96181		Cottonwood Creek	SPRING CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46414	-107.94359		Cottonwood Creek	CHURCHFIELD WASTEWATER D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.41094	-107.23326		Crystal River	PASTURE SPRING D & POND	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.33074	-107.206		Crystal River	MAUTZ SPG & D NO 1 & 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.32857	-107.20958		Crystal River	MCS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040703 Yule Creek- Crystal River	39.0819	-107.22999		Crystal River	GUS SPRING DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011505 Posey Creek- Colorado River	39.868	-106.83957		Deer Pen Creek	DEER PEN SPRING	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051004 South Dry Fork	39.36991	-108.50106		Dry Fork Roan Creek	ROTHSCHILD DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140100040603 Dry Woody Creek- Roaring Fork River	39.29477	-106.89857		Dry Woody Creek	LOWER WACO DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010703 Upper Muddy Creek	40.239	-106.50447		Dunning Creek	SEEP CR WOODS DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010704 Middle Muddy Creek	40.23224	-106.50564		Dunning Creek	OAKS RESERVOIR FEEDER DITCH DUNNING EXTENSION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051614 Reed Wash	39.22233	-108.77589		East Branch Reed Wash	W G RAYMOND DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051614 Reed Wash	39.22649	-108.76634		East Branch Reed Wash	RAYMOND DITCH NO 1 HGT 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051614 Reed Wash	39.22938	-108.75942		East Branch Reed Wash	RAYMOND DITCH NO 1 HGT 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040705 Big Kline Creek- Crystal River	39.17885	-107.22917		East Creek	REDSTONE WATER SYSTEM	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050205 East Elk Creek	39.58839	-107.5576		East Elk Creek	LARSON DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040801 Sopris Creek	39.2968	-107.04156		East Sopris Creek	JACOBS NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030602 Eby Creek	39.69636	-106.83346		Eby Creek	CASTLE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek- Egeria Creek	40.03634	-106.76305		Egeria Creek	BULKLEY DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tennille Creek	40.0425	-106.02325		Eightmile Creek	BUTTON NO 8 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050504 Government Creek	39.64776	-107.8872		Government Creek	MCKEAL NO 1 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030209 West Grouse Creek-Eagle River	39.58087	-106.4614		Grouse Creek	POTTS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051204 Muddy Gultch- Plateau Creek	39.21465	-107.94228		Grove Creek	BRASHER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051204 Muddy Gultch- Plateau Creek	39.21462	-107.9418		Grove Creek	HOKE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.74731	-106.16718		Harrigan Creek	WAHLSTROM NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.74336	-106.17139		Harrigan Creek	WAHLSTROM NO 1 DITCH HGT 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010703 Upper Muddy Creek	40.24129	-106.45122		Hill Creek	HILL CREEK MEADOW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011507 Willow Creek- Colorado River	39.76061	-107.0276		Horse Creek	HORSE CREEK DIVR DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051605 Hunter Wash	39.17888	-108.65104		Hunter Wash	FRY DIVERSION NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051603 Limekiln Gulch	39.09243	-108.64618		Limekiln Gulch	BROWN POND & PMP PLT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010503 Little Muddy Creek	40.01315	-106.1268		Little Muddy Creek	HAROLD REINI DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.37456	-107.0402		Luchsinger Creek	LUCKSINGER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.39107	-107.04452		Luchsinger Creek	JACOB DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051807 Lower East Salt Creek	39.23012	-108.86506		Mack Wash	VER MEULEN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051807 Lower East Salt Creek	39.24192	-108.86203		Mack Wash	BARR WASH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050204 Middle Elk Creek	39.6498	-107.56271		Main Elk Creek	CLINETOP DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050201 Deep Creek	39.76721	-107.63565		Mansfield Creek	BUTLER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040302 Willow Creek- Maroon Creek	39.17702	-106.85747		Maroon Creek	PEARSON SPRING DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140100050402 Middle Mamm Creek	39.41891	-107.70251		Middle Mamm Creek	CHADWICK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050102 South Canyon Creek-Colorado River	39.56636	-107.37089		Mitchell Creek	WEST GLENWOOD PUMP & PL	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030301 Beaver Creek- Eagle River	39.63221	-106.49181		Nottingham Gulch	NOTTINGHAM DITCH (76)	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030301 Beaver Creek- Eagle River	39.63221	-106.49181		Nottingham Gulch	NOTTINGHAM DITCH (93)	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051309 Spring Creek- Plateau Creek	39.24352	-108.07346		Plateau Creek	DUCRAY HITTLE STOCK D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051310 Big Wash-Plateau Creek	39.18425	-108.18663		Plateau Creek	BILL LAW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051306 Anderson Gulch- Plateau Creek	39.19608	-108.05279		Plateau Creek	NICHOLS DITCH AND RES SYSTEM	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051303 Kimball Creek- Plateau Creek	39.23951	-107.9759		Plateau Creek	PLATEAU CR SEEP DITCH 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051303 Kimball Creek- Plateau Creek	39.23905	-107.97422		Plateau Creek	PLATEAU CR SEEP DITCH 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051202 Vega Reservoir- Plateau Creek	39.21289	-107.76323		Plateau Creek	ZEIGEL SEEPAGE DITCH NO2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051202 Vega Reservoir- Plateau Creek	39.21137	-107.76538		Plateau Creek	BILLY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010207 Crooked Creek	39.98247	-105.89255		Pole Creek	CHURCH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100020502 Rock Creek-Blue River	39.73048	-106.116		Quaking Asp Creek	BLUE VALLEY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100041003 Outlet Roaring Fork River	39.45682	-107.27217		Roaring Fork River	TELLER SPRING DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040802 Blue Creek- Roaring Fork River	39.39195	-107.10878		Roaring Fork River	GRANGE W W D & FISH POND	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040602 Brush Creek- Roaring Fork River	39.23662	-106.85881		Roaring Fork River	K N C B MOORE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011006 Outlet Rock Creek	39.92548	-106.72353		Rock Creek	HART NO 1 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011006 Outlet Rock Creek	39.98159	-106.68054		Rock Creek	FAIRVIEW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011006 Outlet Rock Creek	39.98278	-106.68605		Rock Creek	JOHANNBROER NO 1 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010904 Cottonwood Creek-Sheephorn Creek	39.91053	-106.52227		Sheephorn Creek	TUNNEL DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010903 Three Licks Creek- Sheephorn Creek	39.86462	-106.48258		Sheephorn Creek	A P R NO 6 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040902 Mill Creek-Cattle Creek	39.48932	-107.09674		Shippes Draw	MCNULTY NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010308 Lake Granby	40.21373	-105.88155		Soda Creek	SODA CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100020602 Deep Creek-Blue River	39.906	-106.35711		Spring Creek	HOAGLAND CANAL (SPRING)	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050701 Beaver Creek- Colorado River	39.45975	-107.89497		Spruce Creek	SPRUCE CREEK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011101 Sunnyside Creek	39.97669	-106.95167		Sunnyside Creek	MERRIMAN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011303 Lower Sweetwater Creek	39.72772	-107.10599		Sweetwater Creek	SKIFF DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011303 Lower Sweetwater Creek	39.74949	-107.1227		Sweetwater Creek	MCKEEN NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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HUC12 ID	Latitude	Longitude																	
140100011303 Lower Sweetwater Creek	39.75267	-107.12861		Sweetwater Creek	HOUSER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051308 Mesa Creek	39.09937	-108.21112		Tate Creek	MCQUEARY RES SUPPLY D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	40.05223	-105.92921		Tenmile Creek	WESTMAN NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011503 Elk Creek- Colorado River	39.89941	-106.8128		Tepee Creek	WHITE COTTON DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.30075	-107.15338		Thomas Creek	BANE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011004 Toponas Creek	40.04794	-106.76781		Toponas Creek	BULKLEY DITCH NO 3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010104 Lower Willow Creek	40.19823	-105.96204		Trail Creek	CARLSON NO 1 SPRING AND DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010604 Rabbit Ears Creek- Troublesome Creek	40.20725	-106.31009		Troublesome Creek	ALPHA DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040106 McFarlane Creek- Roaring Fork River	39.16381	-106.78302		Warren Creek	JOSEPH MAUTZ DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010605 Waste Creek- Troublesome Creek	40.16723	-106.31033		Waste Creek	CARLSON DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040601 Woody Creek	39.25919	-106.8553		Woody Creek	SOUTH SIDE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010103 Headwaters Yampa River	40.10936	-106.92386		Bear River	DAVIS SEEPAGE D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140401061003 Upper Conway Draw	40.61814	-108.82019		Cottonwood Creek	JACK CHEW DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140401061003 Upper Conway Draw	40.60905	-108.81291		Cottonwood Creek	JACK CHEW SPG & D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070601 East Evacuation Creek	39.63481	-108.94518		Cow Canyon	DANIELS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010905 Middle East Fork Williams Fork	40.20686	-107.23314		Dubeau Creek	HOLDERNESS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070601 East Evacuation Creek	39.64003	-108.93836		East Evacuation Creek	OWENS DITCH 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010305 Salt Creek-Elk River	40.59518	-106.93667		Elk River	MCKELLAR WASTEWATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010306 Hot Springs Creek- Elk River	40.5339	-106.98868		Farnsworth Creek	WALSH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050108 Outlet North Fork White River	40.00414	-107.55301		Forbes Creek	FORBES CK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500030110 Roaring Fork Little Snake River- Little Snake River	41.00257	-107.22761		Little Snake River	SADDLE POCKET D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140401090313 Matt Creek- Vermillion Creek	40.78933	-108.85104		Matt Creek	T W BLEVINS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.39982	-106.80524		McKinnis Creek	KERN PT OF DIVERSION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050105 Missouri Creek- North Fork White River	40.04237	-107.48796		North Fork White River	SIZEMORE NO. 1 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010905 Middle East Fork Williams Fork	40.24725	-107.31338		Parasite Creek	BEARDSLEE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500011002 Jeffway Gulch- Williams Fork	40.35021	-107.46012		Peck Homestead Gulch	STANLEY IRRIG DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050205 Hill Creek-South Fork White River	39.92611	-107.52519		Peltier Creek	BAR BEL LAKES WATER SYS.	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010103 Headwaters Yampa River	40.13541	-106.89432		Phillips Creek	SJRH DITCH #1 ENLARGEMENT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140500030303 Lower Slater Creek	40.89801	-107.36467		Second Creek	BIESTER FEEDER DITCH 3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140401060907 Beaver Creek	40.96724	-109.00072		Skeltcher Creek	ALLEN DITCH NO 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050205 Hill Creek-South Fork White River	39.95807	-107.58941		South Fork White River	KEIL DITCH & LAKE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050310 City of Meeker- White River	40.02705	-107.88374		Strehlke Draw	STREHLKE SPG & DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050309 Sulphur Creek	40.13141	-107.89695		Sulphur Creek	WAGNER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050108 Outlet North Fork White River	40.03745	-107.50991		Ute Creek	WHITENER FEEDER D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050302 North Elk Creek	39.9092	-107.64416		Vaughn Creek	FULTON IRR & FEEDER D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070204 Headwaters West Douglas Creek	39.70267	-108.79767		West Douglas Creek	RED ROCK DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070407 Gillam Draw- White River	40.099	-108.7614		White River	NOEL PUMP	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500011005 Badger Creek- Williams Fork	40.41245	-107.65195		Williams Fork	WISE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070501 Coal Oil Gulch- Stinking Water Creek	40.24255	-108.90068		Willow Creek	MILLIGAN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010206 Steamboat Lake- Willow Creek	40.8226	-106.97547		Willow Creek	FOLDEN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070101 Headwaters Wolf Creek	40.37335	-108.74519		Wolf Creek	MINFORD DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070101 Headwaters Wolf Creek	40.3754	-108.8068		Wolf Creek	KARREN REEVE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020503 Overholt Draw- Yampa River	40.52768	-108.1033		Yampa River	MICHAELS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020503 Overholt Draw- Yampa River	40.52593	-108.10189		Yampa River	BARREN FIELD PIVOT PUMP	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010410 Cow Creek-Yampa River	40.48754	-106.96554		Yampa River	WHITEWATER SEEPAGE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.41303	-106.81664		Yampa River	WASTEWATER DIVERSION POINT NO. 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.41312	-106.81986		Yampa River	WASTEWATER DIVERSION POINT NO. 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.40777	-106.82449		Yampa River	FRONT HOUSE WASTEWATER D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010111 Morrison Creek- Yampa River	40.24897	-106.87929		Yampa River	HEROLD DITCH AND SPRING NO. 1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010107 Lawson Creek- Yampa River	40.23756	-106.93583		Yampa River	SKCK DIVERSION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040504 Falls Creek	37.34652	-107.85045		Animas River	TURNER PUMPING STATION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040504 Falls Creek	37.4003	-107.83881		Animas River	BOWMAN PUMP NO 1 W/ A-H	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040503 Coon Creek- Animas River	37.41969	-107.81141		Animas River	ARNOLD DIVERSION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040503 Coon Creek- Animas River	37.46367	-107.75764		Animas River	ANESI NO 1 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011303 Lower Beaver Creek	37.21692	-107.57828		Beaver Creek	GREENBERG WW DITCH SYS	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011302 Middle Beaver Creek	37.28826	-107.50793		Beaver Creek	BEAVER VALLEY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011301 Upper Beaver Creek	37.29228	-107.47911		Beaver Creek	CITIZENS IRR CANAL	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140801020405 Outlet Stollheimer Creek	37.1691	-107.29601		Cabezon Canyon	CABEZON NO 1 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801050107 Outlet Cherry Creek	37.14787	-108.216		Cherry Creek	JOHN F REIT DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300020302 Town of Stapleton- Dolores River	37.54734	-108.37554		Dolores River	HOME DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300020209 Taylor Creek- Dolores River	37.57846	-108.21258		Dolores River	ROUBIDOUX DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011501 Dry Creek	37.20632	-107.61342		Dry Creek	DUGGER AND GREEN IRR SYS	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011501 Dry Creek	37.27337	-107.71		Dry Creek	WILDORADO N DIVR POINT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040803 Cottonwood Gulch-Florida River	37.19913	-107.75658		Florida River	CROTTA DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040901 Basin Creek- Animas River	37.29036	-107.85161		Goeglein Gulch	WIELANG DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801050105 Mormon Reservoir- La Plata River	37.20125	-108.11635		Hay Gulch	HUBBS DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011505 Outlet Spring Creek	37.08925	-107.58678		Jones Arroyo	DANNELS-SPG CR WW DIVR	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801050102 Mayday Valley-La Plata River	37.3008	-108.04375		La Plata River	SCOTT SPRING SYSTEM NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010604 Little Navajo River	37.09996	-106.7813		Little Navajo River	ELK LAKE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010604 Little Navajo River	37.10231	-106.78295		Little Navajo River	GARDNER LAKE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801050108 Red Mesa	37.08757	-108.16061		Long Hollow	ENO SEEPAGE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801050108 Red Mesa	37.10499	-108.14752		Long Hollow	FRY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801050108 Red Mesa	37.10695	-108.15195		Long Hollow	DALE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011403 Texas Creek-Los Pinos River	37.32346	-107.61284		Los Pinos River	LOWER WOMMER DITCH NO 2	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801070104 Upper Mancos Valley-Mancos River	37.34031	-108.30336		Mancos River	SPRING DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140802020102 Stinking Springs Canyon	37.36327	-108.48033		McElmo Creek	OLD KANIGA DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010606 Weisel Flat- Navajo River	37.03671	-106.78137		Navajo River	KLONDIKE DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040903 Indian Creek- Animas River	37.19015	-107.82953		Phillips Canyon	CRAIG DITCH NO 3	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801020502 Bull Creek-Piedra River	37.18226	-107.34337		Piedra River	FOSSETT GULCH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801020502 Bull Creek-Piedra River	37.19967	-107.38139		Piedra River	PARGIN DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801020501 Yellowjacket Creek-Piedra River	37.22386	-107.34204		Piedra River	BYNUM PUMPSITE	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801020206 Indian Creek- Piedra River	37.2571	-107.34373		Piedra River	TRES PIEDRAS DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010303 Upper Rio Blanco	37.23511	-106.7723		Rio Blanco	OPPENHEIMER WASTE WTR D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011502 Rock Creek-Los Pinos River	37.14395	-107.68138		Rock Creek	IGNACIO DRAW DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011601 Sambrito Creek- Navajo Reservoir	37.05922	-107.49512		Sambrito Creek	FLOOD WATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID 140801010408 Squaw Canyon- San Juan River	Latitude 37.14721	Longitude -107.05304		San Juan River	JESUS M MARTINEZ DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010408 Squaw Canyon- San Juan River	37.1786	-107.09945		San Juan River	MARTIN MAEZ DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010408 Squaw Canyon- San Juan River	37.16392	-107.04317		San Juan River	WUNDERLICH DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010406 Mill Creek	37.24294	-107.01092		San Juan River	BALDRY&BUSHME YER PS #1	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040804 Outlet Florida River	37.1109	-107.86451		Sanchez Draw	WASTE WATER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011602 Eul Canyon- Navajo Reservoir	37.02707	-107.43774		Sawyer Arroya	LOPEZ DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011602 Eul Canyon- Navajo Reservoir	37.03159	-107.44452		Sawyer Arroya	JOHN DARLINGTON DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011602 Eul Canyon- Navajo Reservoir	37.02881	-107.45148		Sawyer Arroya	GENTRY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011505 Outlet Spring Creek	37.00803	-107.59727		Spring Creek	MCCOY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040604 Dry Fork-Animas River	37.30777	-107.83484		Spring Creek	MACY DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010605 Spring Creek	37.01581	-106.80799		Spring Creek	SOUTH MILLER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010303 Upper Rio Blanco	37.23854	-106.77093		Squaretop Creek	FREEMANS SQUARE TOP D	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010408 Squaw Canyon- San Juan River	37.19584	-106.96396		Squaw Canyon	SWAMP TICK DIVERSION	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801020405 Outlet Stollheimer Creek	37.16335	-107.31575		Stollsteimer Creek	DEEP CANYON DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801020404 Cabezon Canyon- Stollheimer Creek	37.17848	-107.28606		Stollsteimer Creek	CRUTHER DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011505 Outlet Spring Creek	37.03694	-107.55376		Tiffany Draw	WEIGANDT DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300020303 Upper Lost Canyon Creek	37.50089	-108.19608		Turkey Creek	WATTLES & FREEMAN DITCH ALTERNATE POINT	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011601 Sambrito Creek- Navajo Reservoir	37.01617	-107.51219		Vallejo Arroya	AUSTIN NO 2 DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010204 Burro Creek-West Fork San Juan River	37.41317	-106.89803		West Fork San Juan River	FROG POND DITCH	2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040903 Fisher Creek- Cattle Creek	39.45644	-107.2634		Cattle Creek	GLENWOOD DITCH CATTLE CR	1.995	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100041001 Fournille Creek	39.40281	-107.29751		Freeman Creek	WADDELL DITCH	1.99	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030404 Frost Creek-Brush Creek	39.58219	-106.74401		Bruce Creek	SQUIRES DITCH NO 1	1.98	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011502 Big Alkali Creek	39.85536	-106.79923		Big Alkali Creek	BRUNER NO 3 DITCH	1.98	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010905 Gore Canyon	40.03815	-106.47473		Colorado River	KREMMLING SOUTH FEEDER DITCH HGT 3	1.97	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051203 Salt Creek	39.25194	-107.91953		Salt Creek	NORMAN F HILL DITCH A	1.97	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040801 Sopris Creek	39.25412	-107.08757		Sopris Creek	FINLEY HDGT NO. 3	1.97	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051106 Grassy Gulch- Brush Creek	39.27752	-107.85467		Brush Creek	RED BLUFF DITCH	1.96	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051301 Grove Creek	39.20277	-107.93061		Grove Creek	ANDERSON GULCH DITCH	1.95	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010905 Gore Canyon	39.96374	-106.50264		Hartman Gulch	HARTMAN NO 2 DITCH	1.95	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100051503 Indian Wash- Colorado River	39.05274	-108.48243		Colorado River	WANDAS WASH PUMP	1.9413	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.06636	-108.46425		Colorado River	LATERAL 95 OF GR VLY CNL	1.94	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030603 Shavano Creek- Tabeguache Creek	38.36139	-108.5522		Tabeguache Creek	SKEES DITCH	1.92	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010803 Middle South Fork Williams Fork	40.26593	-107.44231		Cedar Creek	SULLIVAN DITCH NO 2	1.92	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050306 Little Beaver Creek	40.04354	-107.76727		Dickerville Creek	MURR DITCH 2	1.92	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051615 Devils Canyon- Colorado River	39.12584	-108.71011		Colorado River	ADOBE CREEK PUMP AND PIPELINE	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.12865	-107.77635		Cottonwood Creek	TIDWELL D & WTR SUPPLY	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Headwaters Maverick Draw	38.14711	-108.26775		Maverick Draw	PALMER RES NO 2 FEEDER D	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.43897	-107.81912		Beaver Creek	RINEHART DITCH NO 1	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.40344	-107.08795		Blue Creek	ROBINSON AND HARRIS D	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051105 Harrison Creek- Buzzard Creek	39.27625	-107.71029		Buzzard Creek	BUZZARD CREEK HIGHLINE	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010309 Smith Creek- Colorado River	40.11529	-105.96584		Colorado River	ARTHUR G BLANEY DITCH AND PIPELINES	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011002 King Creek	40.02368	-106.81643		Egeria Creek	VISINTAINER NO 19 HGT 1D	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050306 June Creek-East Divide Creek	39.42927	-107.5709		June Creek	GUTHERIDGE DITCH NO 1	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051204 Muddy Gulch- Plateau Creek	39.24909	-107.93788		Plateau Creek	BLOSS DITCH	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051702 Upper West Salt Creek	39.57378	-108.92599		West Salt Creek	ROGERS DITCH	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050307 Coal Creek	40.05526	-107.79141		Coal Creek	COAL CREEK VALLEY DITCH	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070407 Gillam Draw- White River	40.1006	-108.74171		White River	CALVAT DITCH	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070407 Gillam Draw- White River	40.12656	-108.70777		White River	GOEDER DITCH	1.9	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010802 Middle Piney River	39.76034	-106.51722		Piney River	RUSSELL NO 4 DITCH	1.89	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011604 Glenwood Canyon	39.61065	-107.13344		Ike Creek	BARRIER DITCH (LOWER HG)	1.88	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050505 Wells Gulch- Gunnison River	38.78301	-108.30215		Gunnison River	ER MCHUGH PUMP #2	1.88	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011502 Big Alkali Creek	39.85254	-106.81045		Catamount Creek	NORMAN DITCH	1.88	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.82576	-107.95478		Alfalfa Run	ANTELOPE CIRCLE DITCH	1.87	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011501 Yarmony Creek- Colorado River	39.81467	-106.66209		Goodson Creek	SOUTH GOODSON DITCH	1.86	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.36755	-107.036		Roaring Fork River	PAN AND FORK DITCH	1.85	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.33594	-107.18695		Thomas Creek	DURFEE DITCH	1.85	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100011005 Red Dirt Creek- Egeria Creek	39.98293	-106.78432		Red Dirt Creek	LITTLE MESA DITCH	1.84	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050902 Carr Creek	39.55721	-108.50872		Carr Creek	FRANKLIN NO 2 DITCH	1.82	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010301 Deep Creek	40.62891	-107.01547		Day Creek	OLD DUCEY D	1.82	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch- Plateau Creek	39.20215	-108.02434		Plateau Creek	WOODY-BROWN DITCH	1.81	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051001 Kimball Creek	39.46357	-108.48048		Kimball Creek	GERRICKE DITCH	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.45135	-107.91667		Cache Creek	BIG FOUR DITCH	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060203 Headwaters Uncompahgre River	38.05165	-107.66388		Dexter Creek	DISMANT SPG NO 7 P	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.19986	-106.92738		Brush Creek	BURKE & GIDDINGS DITCH	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051308 Mesa Creek	39.09001	-108.13883		Mesa Creek	HALL DITCH (BEAVER CR)	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch- Plateau Creek	39.19133	-108.00046		Plateau Creek	MASON GULCH DITCH	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051411 Rapid Creek	39.07417	-108.27151		Rapid Creek	RESERVOIR SPRING DITCH	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030209 West Grouse Creek-Eagle River	39.57833	-106.42938		Talmdage Creek	FOOSHEE DITCH	1.8	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.98217	-107.94856		Cottonwood Creek	HAW DITCH	1.78	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.40317	-107.10827		Blue Creek	HIGHLINE DITCH BLUE CR	1.78	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050703 Allenwater Creek- Colorado River	39.46396	-108.02017		Colorado River	BATTLEMENT MESA PP PL D	1.78	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010903 Three Licks Creek- Sheephorn Creek	39.853	-106.4506		Sheephorn Creek	H B DICE DITCH	1.78	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.23777	-106.89765		Brush Creek	UPPER WIESE DITCH	1.76	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch- Plateau Creek	39.15033	-108.00499		Cottonwood Creek	JAMES F DUFFY IRR DITCH	1.752	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040403 Outlet Snowmass Creek	39.23651	-106.97965		Snowmass Creek	HENRY DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.81451	-107.96639		Alfalfa Run	EWING DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021103 Long Gulch- Gunnison River	38.51374	-107.74593		Gunnison River	PRICE DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021204 Crawford Reservoir	38.68369	-107.5893		Iron Creek	YARNELL DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050111 Surface Creek	38.99766	-107.88538		Surface Creek	GREGG RES FEEDER DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.55125	-107.9869		Uncompahgre River	SPRING VALLEY DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050107 Dirty George Creek	38.95576	-108.00874		Ward Creek	B & W DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.54192	-107.71285		Colorado River	STOBAUGH D PUMP	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011601 Cottonwood Creek	39.60414	-107.07785		Cottonwood Creek	COTTONWOOD DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040801 Sopris Creek	39.31543	-107.08842		Dry Creek	CERISE DITCH NO 2	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140100030305 Squaw Creek- Eagle River	39.62857	-106.64954		Squaw Creek	SQUAW CREEK DITCH	1.75	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011505 Posey Creek- Colorado River	39.88795	-106.84934		Colorado River	ROGERS NO 1 DITCH	1.74	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.94275	-107.91197		Youngs Creek	C A BEIELER DITCH NO 2	1.73	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.48436	-107.66792		Dry Hollow Creek	TOLAND GULCH DITCH	1.72	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050902 Carr Creek	39.56343	-108.49987		Carr Creek	FRANKLIN NO 1 DITCH	1.72	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300021103 Outlet West Paradox Creek	38.378	-108.98174		West Paradox Creek	CONSOLIDATED HUFF CREEK POD	1.71	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020502 Bull Creek-Piedra River	37.17059	-107.33986		Piedra River	RANCHITO ALEGRE DITCH	1.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.24967	-106.87985		Roaring Fork River	W/J RIVER PIPELINE	1.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060503 Coal Creek	38.50754	-107.99881		Coal Creek	LECHLEITER DITCH	1.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051003 North Dry Fork	39.41273	-108.41776		Dry Fork Roan Creek	BOLDT GULCH DITCH	1.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051003 North Dry Fork	39.38544	-108.36972		Dry Fork Roan Creek	ANDERSON AND HAYES DITCH	1.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050307 Lower West Divide Creek	39.43508	-107.63045		Hall's Gulch	PROBASCO WASTE WATER D	1.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.40642	-106.97821		Toner Creek	SMITH DITCH NO 1	1.7	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.38193	-106.92461		Otto Creek	FRANCES NISBET D NO 4	1.69	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.38316	-106.92504		Otto Creek	FRANCES NISBET D NO 2	1.69	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011203 Deer Creek-Derby Creek	39.897	-106.99078		Derby Creek	SHERWOOD DITCH	1.68	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050306 June Creek-East Divide Creek	39.42279	-107.56405		June Creek	GENIER STEVENS DITCH	1.67	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050909 McMullin Spring- Roan Creek	39.50434	-108.44911		Roan Creek	LONGSETH NO 1 DITCH	1.67	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010905 Middle East Fork Williams Fork	40.242	-107.28785		East Fork Williams Fork	TURNER DITCH	1.67	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040801 Sopris Creek	39.25678	-107.08791		Sopris Creek	FINLEY HDGT NO. 2	1.664	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Sweetwater Creek	39.80196	-107.15874		Sweetwater Creek	KING SPRING AND DITCH	1.66	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050502 Middle Rifle Creek	39.72326	-107.78386		Middle Rifle Creek	BROWN DITCH	1.66	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.80716	-106.16825		Blue River	MINIE DITCH	1.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040302 Willow Creek- Maroon Creek	39.12385	-106.90489		Maroon Creek	MAROON CREEK DITCH NO 2	1.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010802 Middle Piney River	39.78852	-106.55076		Piney River	GRAPE CREEK NO 2 DITCH	1.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010104 Lower Willow Creek	40.20375	-105.9598		Trail Creek	KIMSEY NO 1 DITCH	1.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010109 Morrison Creek	40.23024	-106.78054		Morrison Creek	SILVER VIEW D ALT PT. 1	1.65	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030406 Outlet Maverick Draw	38.21532	-108.43653		Maverick Draw	VUKICH DITCH PUMP STA	1.63	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051307 Coon Creek	39.17879	-108.1286		Coon Creek	WELCH DITCH	1.63	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051807 Lower East Salt Creek	39.26878	-108.8759		East Salt Creek	DANIELS PUMP AND PL	1.63	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID 140500030909 Simsberry Draw- Little Snake River 140200060606	Latitude 40.61639	Longitude -108.32164		Little Snake River	MAJORS DITCH	1.63	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Outlet Uncompahgre River 140200060606	38.64244	-108.02236		Uncompahgre River	DUNHAM WASTEWATER DITCH	1.625	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Outlet Uncompahgre River 140100030503	38.6412	-108.01811		Uncompahgre River	LINSCOTT WASTEWATER DITCH	1.625	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Lower Gypsum Creek 140100030209	39.64413	-106.95047		Gypsum Creek	F M S DITCH	1.62	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
West Grouse Creek-Eagle River 140100051001	39.57578	-106.44968		Grouse Creek	DIXON DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Kimball Creek 140100011006	39.44381	-108.37826		Kimball Creek	MEACHAM DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Outlet Rock Creek 140200020802	39.92013	-106.72535		Rock Creek	ROCK CREEK DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Little Blue Creek 140200030104	38.34165	-107.37701		Little Blue Creek	HORIZON DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Long Branch Creek 140300030407	38.36339	-106.40365		Long Branch	LONG BRANCH RGR STA DNO1	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Quinn Draw- Naturita Creek 140300030703	38.15945	-108.40318		Naturita Creek	REDALE PUMP STATION	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Bramiers Draw- San Miguel River 140300030410	38.22261	-108.54115		San Miguel River	RR PUMP STATION	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Hamilton Creek- Naturita Creek 140200050111	38.22354	-108.51175		San Miguel River	NCRP PUMP STATION	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Surface Creek 140200030601	38.81894	-107.98268		Surface Creek	JAMES KENNICOTT E SIDE D	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Sewell Gulch- Tomichi Creek 140200030503	38.52492	-106.80104		Tomichi Creek	BILL KNOX PIPELINE	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Archuleta Creek 140100030304	38.17205	-106.7111		Van Tassel Gulch	LEAHY DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Berry Creek-Eagle River 140100010905	39.65784	-106.60165		Beard Creek	ROOT DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Gore Canyon 140100050101	40.00308	-106.50459		Canyon Creek	E E RUNDELL DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Canyon Creek 140100050101	39.60776	-107.46154		Canyon Creek	BAXTER SP BR & WASTE W D	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Canyon Creek 140100051503	39.63085	-107.44834		Canyon Creek	BAXTER NO 3 DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Indian Wash- Colorado River 140100011003	39.05029	-108.46201		Colorado River	BARKER PUMP AND PIPELINE	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Headwaters Egeria Creek 140100010905	40.0536	-106.80679		Egeria Creek	ELK HEAD DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Gore Canyon 140100040602	39.94069	-106.48931		Henry Creek	H A FRENCH DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Brush Creek- Roaring Fork River 140100011005	39.21109	-106.88664		Owl Creek	EVERGREEN DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Red Dirt Creek- Egeria Creek 140100011302	39.97454	-106.78114		Red Dirt Creek	RUSSELL NO 2 DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Middle Sweetwater Creek 140100040507	39.7876	-107.14202		Sweetwater Creek	RILAND DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Taylor Creek- Fryingpan River 140100051702	39.41212	-106.97865		Toner Creek	SMITH MCMILLAN DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Upper West Salt Creek 140500010305	39.58555	-108.89971		West Salt Creek	TAYLOR NO 1 DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Salt Creek-Elk River 140500050504	40.59137	-106.90794		Elk River	BELTON WASTE DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Headwaters Deep Channel Creek	40.2737	-108.10766		Price Creek	KEYSTONE DITCH NO 3	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500010405 Walton Creek	40.43234	-106.79988		Priest Creek	SHAWN'S IRRIGATION DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010803 Arroyo Escondido- San Juan River	37.00481	-107.23372		San Juan River	SAN JUAN DITCH	1.6	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050504 Palmer Gulch- Gunnison River	38.76032	-108.26345		Gunnison River	ER LOWER WINDY PUMP	1.591	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030503 Lower Gypsum Creek	39.64528	-106.95096		Gypsum Creek	O H ANDERSON DITCH	1.58	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051203 Salt Creek	39.17192	-107.85094		West Salt Creek	FRANCIS DITCH	1.57	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030504 Headwaters Dry Creek	38.04585	-108.57313		Dry Creek	BUTTERFLY HORSE GUL HG 2	1.56	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051901 Rattlesnake Canyon-Colorado River	39.17032	-108.8133		Colorado River	HURLBURT DITCH PUMP	1.56	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030503 Lower Gypsum Creek	39.60605	-106.968		Gypsum Creek	HAYDEN DITCH	1.56	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040503 Lime Creek	39.36703	-106.67982		Spring Creek	FELLOWS DITCH	1.56	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051309 Spring Creek- Plateau Creek	39.12495	-108.067		Spring Creek	MARY E MCKINNEY DITCH	1.56	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.76842	-106.15328		Blue River	BLUE RIVER IRRIGATION DITCH	1.55	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070407 Gillam Draw- White River	40.10273	-108.7761		White River	STROUD DITCH	1.55	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050309 Sulphur Creek	40.13885	-107.88988		Sulphur Creek	TOOTHE DITCH	1.545	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050401 West Mamm Creek	39.43793	-107.72827		West Mamm Creek	TEPEE DITCH	1.54	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050304 Miller Creek	39.87354	-107.80668		West Miller Creek	LLOYD DITCH 2	1.54	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.35153	-107.45435		Little Cimarron River	PAUL DITCH	1.533	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.23168	-106.91191		Brush Creek	CHRISTOPHER SOUTH DITCH	1.533	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051107 Collier Creek- Buzzard Creek	39.26992	-107.78		Buzzard Creek	JORGEN GUNDERSON DITCH	1.53	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010405 McCabe Creek	37.32496	-107.02467		McCabe Creek	W W BATIE DITCH NO 2	1.53	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030106 Headwaters San Miguel River	37.951	-107.84722		San Miguel River	UPPER EDER CREEK DITCH	1.52	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.56248	-107.64322		Preti Gulch	GIACINTA DITCH	1.512	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051604 Persigo Wash	39.11249	-108.65178		Colorado River	GR JCT 22 RD PMP DVR STA	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051001 Kimball Creek	39.45224	-108.40972		Kimball Creek	KIMBALL DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.22398	-106.87592		Owl Creek	BIVERT DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.81057	-107.81551		North Fork Gunnison River	GERHART DITCH & POND	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030605 Spring Creek- Eagle River	39.64777	-106.87198		Eagle River	EAGLE RIVER RIGHT	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010702 Valle Secu	37.09635	-107.05251		San Juan River	HANING PIPELINE	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.39029	-107.01723		Center Creek	CENTER CREEK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030110 Alder Creek	38.04086	-107.9678		Alder Creek	COKER DITCH NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140200040508 Alum Gulch- North Fork Gunnison River	38.70818	-107.65152		Alum Gulch	WASTE WATER SE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030303 Turner Creek- Beaver Creek	37.96642	-108.17743		Beaver Creek	SWYHART DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030107 Big Bear Creek	37.91057	-107.9873		Big Bear Creek	WHITELY DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.6304	-108.10736		Buttermilk Creek	EARLS WASTE WATER D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010207 Cement Creek	38.82774	-106.82932		Cement Creek	REESE DITCH NO1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020906 Lower Cimarron River	38.4138	-107.54768		Cimarron River	ORME DITCH NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020905 Middle Cimarron River	38.38473	-107.53374		Cimarron River	GRAY WASTEWATER D NO 4	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021204 Crawford Reservoir	38.67603	-107.48768		Clear Fork	SPECK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.72433	-107.64689		Cottonwood Creek	LINMAN WASTE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.77867	-107.66358		Cottonwood Creek	COTTONWOOD MESA D NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060204 Dry Creek	38.1718	-107.72827		Cow Creek	WILSON DITCH #2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.71016	-108.09478		Cummings Gulch	HILSEN/BRADY W/W DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.70842	-108.09335		Cummings Gulch	SMITH PUMP STATION #1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060208 Beaver Creek- Dallas Creek	38.1683	-107.78968		Dallas Creek	HARRIS BROS DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.63024	-108.05133		Dry Creek	ED'S DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.63344	-108.03804		Dry Creek	FERGUSON DITCH A	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.63344	-108.03804		Dry Creek	FERGUSON DITCH B	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060504 Middle Dry Creek	38.57512	-108.03401		Dry Creek	NORTH SPRING DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030108 Fall Creek	37.93771	-108.04928		Fall Creek	FRANK L MORGAN DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050103 Lawhead Gulch- Gunnison River	38.83832	-107.85325		Gunnison River	REED WASTE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.72104	-107.936		Gunnison River	GRANT WASTEWATER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050103 Lawhead Gulch- Gunnison River	38.86372	-107.83452		Gunnison River	R C 2 W/W DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.71933	-107.93559		Gunnison River	GRANT WASTEWATER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.7789	-107.97832		Gunnison River	LOVE WASTE WATER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060403 Happy Canyon Creek	38.49176	-107.90859		Happy Canyon Creek	E E FRASIER SPGS & SEPG	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.85214	-107.98357		Happy Hollow Creek	BAKER DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.85341	-107.98374		Happy Hollow Creek	BAKER DITCH NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030109 Hay Creek- Leopard Creek	38.08738	-107.95262		Hay Creek	COYOTE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021204 Crawford Reservoir	38.65838	-107.62638		Iron Creek	W W DITCH NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.63303	-107.57578		Iron Creek	CARTER LATERAL DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040506 Outlet Leroux Creek	38.83477	-107.75078		Leroux Creek	HOLLEMBEAK IRR D NO 3	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Division Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200040508 Alum Gulch- North Fork Gunnison River	38.84388	-107.8117		Leroux Creek	BRUTON PLACE W/W DITCH NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.85855	-107.80979		Leroux Creek	BRUTON PLACE POND RUN OFF DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.36035	-107.44635		Little Cimarron River	MILLER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.38023	-107.46625		Little Cimarron River	SIMMONS DITCH 7	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.36999	-107.4626		Little Cimarron River	SIMMONS WW 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Headwaters Maverick Draw	38.11795	-108.27665		Maverick Draw	SWINGER #2 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.78286	-107.66684		McDonald Creek	TOM LEVALLEY DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060301 McKenzie Creek- Uncompahgre River	38.24029	-107.8046		McKenzie Creek	MAYNARD DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030403 Barret Creek- Tomichi Creek	38.45661	-106.59322		Monson Gulch	MUNSON DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030403 Barret Creek- Tomichi Creek	38.45836	-106.59067		Monson Gulch	MUNSON CREEK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040401 Paonia Reservoir	38.99769	-107.35042		Muddy Creek	CHUTE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040401 Paonia Reservoir	39.00654	-107.34122		Muddy Creek	GEO VOLK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.80448	-107.80032		North Fork Gunnison River	ALLEN DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.78722	-107.79329		North Fork Gunnison River	ROBINSON WASTEWATER D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.85404	-107.65831		North Fork Gunnison River	MOWRER DITCH NO. 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.07299	-107.70425		Porteous Creek	KRAFFT DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030704 Turtle Draw-San Miguel River	38.27781	-108.58278		San Miguel River	LLOYD FRONTAGE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030106 Headwaters San Miguel River	37.93255	-107.85272		San Miguel River	LASALLE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.66975	-108.09817		Seep Creek	D'APONTI WASTEWATER D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010206 Washington Gulch- Slate River	38.85684	-106.94148		Slate River	CLAYTON WASTEWATER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021206 Smith Fork- Gunnison River	38.6656	-107.68206		Smith Fork	KLASEEN WASTE WATER D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021206 Smith Fork- Gunnison River	38.69239	-107.64815		Smith Fork	CONVICT DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.72638	-107.59558		Smith Fork	RICHARDSON WASTEWATER COLLECTION DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.39181	-107.48277		Stumpy Creek	NICOLAS BROS COLLECTOR D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050111 Surface Creek	38.81894	-107.98268		Surface Creek	EUGENE R HART SEEPAGE D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.83677	-107.9593		Surface Creek	NUTTER SEEP DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200050110 Tongue Creek	38.90602	-107.93576		Surface Creek	CROUCH WASTE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.70122	-108.0737		Uncompahgre River	LENTZ TILE AND WW DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.62908	-107.98575		Uncompahgre River	DON'S DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060303 Beaton Creek- Uncompahgre River	38.36882	-107.79198		Uncompahgre River	STEWART WASTE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060303 Beaton Creek- Uncompahgre River	38.35343	-107.78794		Uncompahgre River	MARDAL FISH CULTURE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.1537	-107.74599		Uncompahgre River	CHARLES DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.1428	-107.74141		Uncompahgre River	FISHER DEVELOPED DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050108 Ward Creek	38.94006	-107.97276		Ward Creek	STEIN WASTE WATER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050108 Ward Creek	38.95057	-107.98772		Ward Creek	A L MILLER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010206 Washington Gulch- Slate River	38.87127	-106.95113		Washington Gulch	COLUMBINE RES & DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010206 Washington Gulch- Slate River	38.8972	-106.95102		Washington Gulch	VUDS DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010206 Washington Gulch- Slate River	38.90057	-106.96544		Washington Gulch	MALENSEK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030507 West Pass Creek	38.23928	-106.66813		West Pass Creek	FUNK UPPER DITCHES 1&2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020301 Headwaters Willow Creek	38.3232	-107.03693		Willow Creek	WILLOW CREEK DIV DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.6304	-108.10736		Wise Creek	EARLS WASTE WATER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.93155	-107.92616		Youngs Creek	RUTH DITCHES NO 2 AND 3	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	39.02229	-107.89392		Youngs Creek	EUREKA DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050601 Alkali Creek	39.53848	-107.48794		Alkali Creek	BUD NO 2 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010803 Lower Piney River	39.82484	-106.58579		Aspen Creek	ASPEN CREEK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051613 Lower Big Salt Wash	39.23448	-108.71069		Big Salt Wash	SERVE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.41994	-107.08271		Blue Creek	FAVRE HIGHLINE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051107 Collier Creek- Buzzard Creek	39.27387	-107.80238		Buzzard Creek	GEORGE GUNDERSON LUNVAL	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46966	-107.98813		Colorado River	SLIDE CREEK DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46836	-107.98464		Colorado River	SLIDE CREEK DITCH NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.43837	-107.94053		Cottonwood Creek	CONGER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040703 Yule Creek- Crystal River	39.07116	-107.22463		Crystal River	COCKBURN NO 2 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051003 North Dry Fork	39.38551	-108.36966		Dry Fork Roan Creek	HAYES DITCH (DRY FORK)	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051613 Lower Big Salt Wash	39.22199	-108.71779		East Branch Big Salt Wash	CLEGHORN DRAIN DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100051613 Lower Big Salt Wash	39.22203	-108.71331		East Branch Big Salt Wash	CLEGHORN DRAIN DITCH NO2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050503 East Rifle Creek	39.69887	-107.70654		East Rifle Creek	RIFLE FALLS SHOP CREEK 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.36942	-107.30618		Edgerton Creek	EDGERTON DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011003 Headwaters Egeria Creek	40.0355	-106.88306		Egeria Creek	WILSON GULCH NO 2 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	40.02894	-105.91225		Fisher Creek	HUGH HARRISON DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041001 Fourmile Creek	39.48913	-107.32048		Fourmile Creek	DRY GULCH DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041001 Fourmile Creek	39.41995	-107.32153		Fourmile Creek	W S SMITH DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050504 Government Creek	39.63224	-107.85046		Government Creek	HELM DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030503 Lower Gypsum Creek	39.62249	-106.94964		Gypsum Creek	KUNTZ-MCBRAYER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030205 Whitney Creek- Homestake Creek	39.47469	-106.36453		Homestake Creek	BOTTOLFSON DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.63261	-106.6106		Lake Creek	GREEN SPRING & FEEDER DIT	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051807 Lower East Salt Creek	39.23989	-108.86931		Mack Wash	KOVENE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050402 Middle Mamm Creek	39.4283	-107.69137		Middle Mamm Creek	SHIDELER WASTE WATER D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.57096	-107.37102		Mitchell Creek	NOTT NO 1 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050703 Allenwater Creek- Colorado River	39.43619	-108.04731		Monument Gulch	MONUMENT GULCH DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.74583	-107.14826		Morris Creek	MCKEE NO 1 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050302 Upper West Divide Creek	39.30897	-107.53909		Mosquito Creek	LONE CEDAR DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010707 Pass Creek	40.1488	-106.44303		Pass Creek	CLARK NO 1 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.98359	-105.90763		Pole Creek	POLE CREEK DITCH NO 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek- Egeria Creek	39.97107	-106.79162		Red Dirt Creek	RED DIRT DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051614 Reed Wash	39.18755	-108.77325		Reed Wash	FRANKLIN DIVERSION	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040603 Dry Woody Creek- Roaring Fork River	39.32758	-106.95699		Roaring Fork River	GARDNER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011001 Headwaters Rock Creek	40.0582	-106.62028		Rock Creek	JOLLY HOMESTEAD NO 1 D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010407 Lower Williams Fork	39.90654	-106.16893		Skylark Creek	MCCANDLISS DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040403 Outlet Snowmass Creek	39.23145	-106.97841		Snowmass Creek	MOON RUN FEEDER DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.7938	-107.1535		Sweetwater Creek	MEANA DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010605 Waste Creek- Troublesome Creek	40.16723	-106.3103		Waste Creek	ZWAHLEN NO 2 DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050802 West Fork Parachute Creek	39.63699	-108.22126		West Fork Parachute Creek	SPRAGUE DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050401 West Mamm Creek	39.4292	-107.7602		West Mamm Creek	JONATHAN GANT DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011501 Yarmony Creek- Colorado River	39.94716	-106.64343		Yarmony Creek	EAST YARMANY DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500050307 Coal Creek	40.06306	-107.83474		Aichers Draw	BAR SEVEN DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050307 Coal Creek	40.03859	-107.81217		Coal Creek	ANDREW P WARLICK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050307 Coal Creek	40.042	-107.79988		Coal Creek	WARLICK DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010209 Greenville Creek- Elk River	40.72788	-106.94535		Cottonwood Gulch	MURPHY DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.34111	-106.79504		Danvers Creek	NAY DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140401061005 Dry Creek	40.71009	-109.03713		Dry Creek	MASSEY DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500030404 Lower Fourmile Creek	40.98945	-107.64482		Fourmile Creek	JAMES DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500030110 Roaring Fork Little Snake River	40.99828	-107.23543		Little Snake River	PORTER SALISBURY PUMP 1&2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500030110 Roaring Fork Little Snake River	40.99878	-107.21339		Little Snake River	SALISBURY DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020401 Maudlin Gulch	40.31283	-108.01368		Maudlin Gulch	MAUDLIN GULCH DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010106 Hunt Creek	40.18775	-106.9892		Middle Hunt Creek	ROSSI ROBERT RUN OFF 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010102 Yamcolo Reservoir-Bear River	40.11634	-106.94333		Moore Park Creek	EKSTROM SEEP WASTE D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010102 Yamcolo Reservoir-Bear River	40.12199	-106.91672		Phillips Creek	PALMER SEEPAGE 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500060301 Stake Springs Draw	39.85808	-108.50797		Stake Springs Creek	HUGHES DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010306 Hot Springs Creek- Elk River	40.51928	-106.95121		Trull Creek	BAALHORN DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010406 Lake Catamount- Yampa River	40.40752	-106.81509		Walton Creek	BEHAN STRUCTURE	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070203 West Creek	39.65124	-108.85829		West Creek	WEST CREEK CANAL	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070504 Johnson Draw- White River	40.06737	-108.92384		White River	ROBINSON WARDELL PUMP 8	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500011002 Jeffway Gulch- Williams Fork	40.3546	-107.44783		Williams Fork	DEAKINS GULCH DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070101 Headwaters Wolf Creek	40.37714	-108.8092		Wolf Creek	BLUE MOUNTAIN DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801041002 Ditch Canyon- Animas River	37.01928	-107.87294		Animas River	FOY COGBURN PIPELINE	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040903 Indian Creek- Animas River	37.17523	-107.86669		Animas River	HARTMAN PUMP	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040504 Falls Creek	37.3389	-107.85114		Animas River	VAL-AIR PUMP	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011303 Lower Beaver Creek	37.2218	-107.50301		Armstrong Canyon	FITZGERALD IRR SYS NO 3	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040902 Basin Creek	37.20925	-107.87744		Basin Creek	HARBAUGH DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050107 Outlet Cherry Creek	37.18388	-108.212		Cherry Creek	SENA DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300020706 Nicholas Wash- Dolores River	38.04299	-108.90946		Dolores River	LAWRENCE E ROGERS DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011501 Dry Creek	37.26787	-107.71068		Dry Creek	WILDORADO RES WEST DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010104 The Clam Shell- East Fork San Juan River	37.42048	-106.7829		East Fork San Juan River	FALLS CREEK DITCH HEADGATE NO. 2	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140801050105 Mormon Reservoir- La Plata River	37.19858	-108.11468		Hay Gulch	HUBBS DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050103 Hay Gulch	37.23217	-108.13822		Hay Gulch	HAY GULCH WASTE WATER D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050109 San Juan Arroyo- La Plata River	37.08727	-108.16784		La Plata River	HARRIS DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300020502 Headwaters Disappointment Creek	37.8656	-108.35801		Morrison Creek	MELVIN A WASTE- WATER D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010608 Abeyta Canyon- Navajo River	37.00373	-106.88521		Navajo River	EUGENE MARTINEZ NO 1 D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010608 Abeyta Canyon- Navajo River	37.00404	-106.88659		Navajo River	EUGENE MARTINEZ NO 2 D	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010606 Weisel Flat- Navajo River	37.03737	-106.81693		Navajo River	ENGLISH DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010303 Upper Rio Blanco	37.23979	-106.78286		Rio Blanco	GARTNER SPRING DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.11192	-107.64493		Rock Creek	MARTINEZ DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.1493	-107.6819		Rock Creek	JOHN M KING WEST DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.04648	-107.47878		Sambrito Creek	BABCOCK DITCH 26	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010404 Fawn Gulch-San Juan River	37.30608	-106.94166		San Juan River	DRY GULCH DITCH - USFS	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011602 Eul Canyon- Navajo Reservoir	37.03836	-107.45075		Sawyer Arroya	HAYS DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020405 Outlet Stollheimer Creek	37.15673	-107.33922		Stollsteimer Creek	DAVID MARTINEZ DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020402 Peterson Gulch- Stollheimer Creek	37.21554	-107.09061		Stollsteimer Creek	SUSAN B KERR DITCH NO 1	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.01711	-107.48701		Vallejo Arroya	LONNE DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020501 Yellowjacket Creek-Piedra River	37.23664	-107.40362		Yellowjacket Creek	PRATT DITCH	1.5	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070407 Gillam Draw- White River	40.12592	-108.70823		White River	L K DITCH 1	1.49	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010405 McCabe Creek	37.34369	-107.05266		McCabe Creek	DAVIS POND DIVERSION	1.49	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.5405	-107.64014		Colorado River	BURNETT DITCH	1.472	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011604 Glenwood Canyon	39.59615	-107.12267		Spruce Creek	SPRUCE CREEK NO 3 DITCH	1.47	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.37869	-106.91405		Fryingpan River	MILNOR PUMP	1.465	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.2129	-106.83758		Roaring Fork River	LITTLE RED BUTTE SPG D	1.46	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030501 Upper Gypsum Creek	39.50438	-106.89132		Gypsum Creek	VAN HORN NO 1 DITCH	1.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.30874	-107.14695		Prince Creek	BEAVER CAMP DITCH NO 1	1.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040705 Big Kline Creek- Crystal River	39.21825	-107.2255		Crystal River	WILKE DITCH	1.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030502 Middle Gypsum Creek	39.5296	-106.92614		Gypsum Creek	MOSHER DITCH	1.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140100040707 Nettle Creek- Crystal River	39.29447	-107.20648		Nettle Creek	COLPITTS DITCH NO 1	1.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051006 Outlet Roan Creek	39.33436	-108.21944		Roan Creek	BUMGARDNER WW DITCH	1.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050408 Hay Gulch-White River	40.01819	-108.11249		White River	THOMAS DITCH MYERS PUMP	1.45	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040604 Dry Fork-Animas River	37.27672	-107.88333		Animas River	WESTSIDE PUMPING STATION	1.4482	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.49161	-107.65348		Dry Hollow Creek	CROOKED DITCH	1.44	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.75422	-107.13702		Sweetwater Creek	KEENEY NO 3 DITCH	1.44	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.39065	-107.82855		Horsefly Creek	E F KREBS DITCH	1.43	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040106 McFarlane Creek- Roaring Fork River	39.16336	-106.78701		Roaring Fork River	J H SMITH WARREN CR DTCH	1.43	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.03356	-107.51935		Vallejo Arroya	PHELPS WASTE WATER 2	1.43	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030605 Spring Creek- Eagle River	39.65211	-106.90557		Eagle River	BENEDICT PUMP & PL	1.425	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051603 Limekiln Gulch	39.09131	-108.65046		Limekiln Gulch	MONUMENT VILL IRR SYS PL	1.42	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030401 West Brush Creek	39.51895	-106.75086		West Brush Creek	PETERSON NO 3 DITCH	1.42	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010306 Hot Springs Creek- Elk River	40.57675	-106.99935		Trull Creek	WORKS DITCH 1	1.42	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011604 Glenwood Canyon	39.60696	-107.12407		Spruce Creek	EMBEDEE DITCH	1.419	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011503 Elk Creek- Colorado River	39.94309	-106.7558		Red Dirt Creek	GUILMINEAU PUMP	1.4175	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051001 Kimball Creek	39.44218	-108.38744		Kimball Creek	CAUGHMAN DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030506 Poison Gulch- Cochetopa Creek	38.23794	-106.7593		Cochetopa Creek	WASTE WATER DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030109 Hay Creek- Leopard Creek	38.06258	-107.93306		Hay Creek	WILLOW CREEK DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030403 Barret Creek- Tomichi Creek	38.41922	-106.56896		Tomichi Creek	ARCH IRR D SHIPMAN L1	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030403 Barret Creek- Tomichi Creek	38.41922	-106.56896		Tomichi Creek	ARCH IRR D SHIPMAN L2	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030505 Outlet Los Pinos Creek	38.24694	-106.81011		Willow Creek	WILLOW CREEK DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011102 Cabin Creek	39.91749	-106.98085		Cabin Creek	LITTLE DRY GULCH DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040402 Capitol Creek	39.2904	-107.0212		Capitol Creek	LIGHT SEEPAGE DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051614 Reed Wash	39.23657	-108.75707		Colorado River	ARBUCKLE WASTE WATER	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46043	-107.9689		Colorado River	SWAN SPRING WW DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011508 Lyons Gulch- Colorado River	39.74291	-107.01854		Colorado River	CARL DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050504 Government Creek	39.58305	-107.8408		Government Creek	HUBBARD DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tennille Creek	40.02406	-106.00743		Rasberry Creek	BUTTON NO 3 DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041002 Red Canyon	39.49147	-107.23627		Red Canyon	VAN CLEVE NO 1 DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040603 Dry Woody Creek- Roaring Fork River	39.33694	-106.99412		Roaring Fork River	WHEATLEY DITCH NEW PT	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100011302 Middle Sweetwater Creek	39.79482	-107.13332		Sweetwater Creek	RILAND DITCH (HACK CR)	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030301 Beaver Creek- Eagle River	39.60649	-106.46876		Whiskey Creek	C A C NO 2 DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010409 City of Steamboat Springs-Yampa River	40.49156	-106.81993		Butcherknife Creek	SCHAFFNIT DITCH	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050205 Hill Creek-South Fork White River	39.96771	-107.60174		South Fork White River	WHITE LAKES 1,2,&3	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500011106 Breeze Basin- Yampa River	40.49901	-107.51633		Yampa River	YAMPA VALLEY GOLF COURSE PUMP NO. 1	1.4	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051305 Bull Creek	39.11692	-108.04668		Bull Creek	BROWN GULCH DITCH	1.39	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.39816	-106.97746		Toner Creek	SMITH DITCH NO 2	1.39	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051105 Harrison Creek- Buzzard Creek	39.27609	-107.70447		Buzzard Creek	BUZZARD CREEK DITCH	1.38	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.49539	-107.65354		Dry Hollow Creek	L & T PUMP STATION	1.375	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.77432	-107.97725		Gunnison River	R W ENSLEY WASTE WATER D	1.375	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.78709	-107.7793		North Fork Gunnison River	STONE DITCH	1.375	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020106 Lower Ohio Creek	38.64415	-106.95725		Ohio Creek	BESSE AND CORTAY WW D	1.375	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.66224	-108.14252		Roubideau Creek	GRAHAM WASTEWATER DITCH NO. 1	1.375	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	39.99865	-105.9806		Ninemile Creek	ROHRACKER NO 4 DITCH	1.375	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020502 Rock Creek-Blue River	39.71957	-106.1342		Rock Creek	CURRAN NO 2 DITCH DIV NO 2	1.374	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050308 Curtis Creek	40.03671	-107.88726		White River	B P FRANKLIN DITCH 2	1.37	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.37455	-107.08515		Roaring Fork River	DIEMOZ PUMP	1.37	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050304 Miller Creek	39.87341	-107.80854		West Miller Creek	MERRIWEATHER DITCH	1.37	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050401 Flag Creek	40.00519	-107.8965		Flag Creek	SPROD DITCH	1.36	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040203 Outlet Castle Creek	39.15631	-106.84549		Castle Creek	QUEEN'S GULCH HDGT NO 2	1.35	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040507 Short Draw-North Fork Gunnison River	38.82087	-107.70657		North Fork Gunnison River	MARLIN / PRUETT W/W DITCH	1.35	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051302 Big Creek	39.21182	-107.98204		Big Creek	STITES DITCH	1.35	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.40535	-107.11616		Blue Creek	DAKOTA PUMP & PL	1.343	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030102 Middle Gore Creek	39.63585	-106.37053		Gore Creek	GOLDEN PEAK SNOWMAKING	1.34	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030402 East Brush Creek	39.53873	-106.74893		Brush Creek	E J FULFORD NO 1 DITCH	1.34	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010803 Middle South Fork Williams Fork	40.24821	-107.46804		Lynch Creek	LYNCH DITCH	1.34	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070504 Johnson Draw- White River	40.07633	-108.86651		White River	CALIFORNIA CO PUMP STA	1.333	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch- Plateau Creek	39.20452	-108.04119		Plateau Creek	SHAW DITCH	1.33	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID 140500010905 Middle East Fork Williams Fork	Latitude 40.24731	Longitude -107.30856		Parasite Creek	BEARDSLEE MESA DITCH	1.33	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801050105 Mormon Reservoir- La Plata River	37.19363	-108.13908		Hay Gulch	NARANJO DITCH	1.33	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040202 Express Creek- Castle Creek	39.05565	-106.80121		Castle Creek	DEVANEY CREEK DITCH	1.326	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030112 Summit Creek- San Miguel River	37.97578	-107.93801		San Miguel River	WILLOW CR SAWMILL DITCH	1.324	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050306 June Creek-East Divide Creek	39.43516	-107.49732		East Divide Creek	OTTEN DITCH NO 1	1.32	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030502 Middle Gypsum Creek	39.53616	-106.93551		Gypsum Creek	MILLER CORBALL DITCH	1.31	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050109 Oak Creek	38.91074	-108.05654		Oak Creek	RUSLER DITCH	1.31	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100020501 Straight Creek- Blue River	39.68712	-106.07527		Bushee Creek	SONDREGGER NO 5 DITCH HGT 2	1.31	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040708 Thompson Creek	39.32725	-107.34734		North Thompson Creek	CLEMENTINE DITCH NO 3	1.31	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040704 Coal Creek	39.19025	-107.25819		Coal Creek	BEAMAN DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140300030106 Headwaters San Miguel River	37.92402	-107.84483		San Miguel River	LAWSON DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060303 Beaton Creek- Uncompahgre River	38.34226	-107.72945		Scotties Draw Creek	L.V.S. DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030404 Frost Creek-Brush Creek	39.58422	-106.74605		Bruce Creek	CRANN DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051615 Devils Canyon- Colorado River	39.1201	-108.70168		Colorado River	CLARIDA DITCH & PIPELINE	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051004 South Dry Fork	39.36226	-108.47668		Dry Fork Roan Creek	CORCORAN KEYES DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051004 South Dry Fork	39.37304	-108.51152		Dry Fork Roan Creek	INTAKE DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050603 Dry Hollow Creek- Colorado River	39.44787	-107.65995		Dry Hollow Creek	JENKINS WASTE WATER D	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051807 Lower East Salt Creek	39.25521	-108.86775		East Salt Creek	ADOLF DITCH NO. 1	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011002 King Creek	40.03517	-106.8654		King Creek	BLANK DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051101 Owens Creek	39.2573	-107.60658		Owens Creek	VAN DEN HEUVEL NO 2 D	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051108 Hawxhurst Creek- Buzzard Creek	39.27194	-107.93328		Smalley Gulch	SUPERIOR DITCH (SMALLEY)	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030605 Spring Creek- Eagle River	39.63372	-106.92102		Spring Creek	COOLEY L E NO 2 DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011004 Toponas Creek	40.06297	-106.7502		Toponas Creek	COBERLY NO 1 DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051702 Upper West Salt Creek	39.52146	-108.94657		West Salt Creek	PORCUPINE DITCH	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050401 Flag Creek	39.96829	-107.93384		Flag Creek	GRIFFITH DITCH NO 2	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050105 Missouri Creek- North Fork White River	40.04328	-107.47657		North Fork White River	VANDIVER DITCH NO 2	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050309 Sulphur Creek	40.12364	-107.90983		Sulphur Creek	KATIE DITCH & LAT 1	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011502 Rock Creek-Los Pinos River	37.16746	-107.65887		Ignacio Creek	SEXTON DITCH & PUMP	1.3	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500060205 Outlet Ryan Gulch	39.85768	-108.42027		Black Sulphur Creek	EXXON BLACK SULPHUR-FAWN CREEK DIVERSION	1.29	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100041001 Fournille Creek	39.3991	-107.38271		Fournille Creek	SUNLIGHT FEEDER DITCH	1.29	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200020902 Upper Cimarron River	38.28198	-107.58017		Cimarron River	COWBOY DITCH	1.28	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.48096	-107.91824		Cache Creek	JAYBIRD & MOCKINGBIRD D	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060406 Outlet Cedar Creek	38.50271	-107.82483		Cedar Creek	SYDNEY NICOLAS WW DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.93885	-107.95553		Cottonwood Creek	ALDRIDGE DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010208 Alkali Creek	38.7349	-106.93138		East River	DUTCH CREEK DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010204 Coal Creek	38.86863	-106.99481		East River	MEADS NO 2 DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050306 Outlet Escalante Creek	38.7065	-108.28253		Escalante Creek	BOISE DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050505 Wells Gulch- Gunnison River	38.79105	-108.32381		Gunnison River	LEONARD DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.76804	-107.96895		Gunnison River	AQUEOUS DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.9169	-107.93577		Happy Hollow Creek	STEVENS & LINDER WASTE D	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.41817	-107.85723		Horsefly Creek	E L HAYES DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.40141	-107.84495		Horsefly Creek	FANSHER HORSEFLY NO 1D	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.39763	-107.84178		Horsefly Creek	HORSEFLY DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020607 Trout Creek-Lake Fork	38.23684	-107.27012		Lake Fork	CRAIG DITCH - SPRING GULCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060301 McKenzie Creek- Uncompahgre River	38.18716	-107.89275		McKenzie Creek	FISHER DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.84637	-107.67523		North Fork Gunnison River	WILLIAM BENNETT DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.6477	-108.1301		Roubideau Creek	ROBERTS DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030705 Coal Canyon	38.30676	-108.59171		San Miguel River	CHILES DITCH NO 1	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010309 Smith Creek- Colorado River	40.10947	-105.94243		Colorado River	BUNTE NO 3 DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010309 Smith Creek- Colorado River	40.13948	-105.89303		Colorado River	BARR DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040801 Sopris Creek	39.31533	-107.0886		Dry Creek	CERISE DITCH NO 1	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010603 East Fork Troublesome Creek	40.17786	-106.24634		East Fork Troublesome Creek	MCNAMARA DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010407 Lower Williams Fork	39.99765	-106.23668		Johnson Gulch	GUSTAFSON DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010707 Pass Creek	40.11838	-106.52838		Pass Creek	HAZEL CREEK DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch- Plateau Creek	39.23051	-108.01325		Plateau Creek	NICHOLS DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	40.02889	-106.00121		Raspberry Creek	EGGER NO 2 DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.79551	-106.19163		Squaw Creek	UTE CREEK NO 3	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010301 Deep Creek	40.63409	-107.0466		Renfro Creek	GATES WILLIAMS DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070101 Headwaters Wolf Creek	40.37005	-108.73424		Wolf Creek	DAVIDSON DITCH NO 2	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011204 Grimes Creek	37.46018	-107.56214		Grimes Creek	PATRICK DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011501 Dry Creek	37.19815	-107.63347		Self Arroyo	MITCHELL DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020401 Dutton Creek- Martinez Creek	37.2989	-107.11109		Stollsteimer Creek	J B MARTINEZ DITCH	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140801011503 Ute Creek	37.1198	-107.60835		Ute Creek	SHELHAMER LOWER END D #1	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011503 Ute Creek	37.18922	-107.55166		Ute Creek	HARPER POND & DIV #1	1.25	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050306 June Creek-East Divide Creek	39.45288	-107.59467		Hall's Gulch	STOBAUGH DITCH	1.24	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100041003 Outlet Roaring Fork River	39.46996	-107.25507		Roaring Fork River	AVI SPRING DITCH	1.24	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060205 Coal Creek- Uncompahgre River	38.05895	-107.75189		Coal Creek	ZATTONI DITCH	1.234	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011601 Sambrito Creek- Navajo Reservoir	37.03419	-107.51901		Vallejo Arroya	PHELPS WASTE WATER 1	1.23	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050803 Callow Creek- Gunnison River	38.98921	-108.45541		Gunnison River	JACKS PUMPING PLANT	1.22	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040501 West Roatcap Creek	38.86477	-107.62625		Roatcap Creek	ROATCAP DITCH	1.22	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040502 Electra Lake-Tank Creek	37.49332	-107.79864		Elbert Creek	ROCKWOOD DITCH	1.22	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011002 King Creek	40.03348	-106.83108		Egeria Creek	KAYSER IRR WELL NO 1	1.21	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030501 Upper Gypsum Creek	39.4929	-106.87529		Gypsum Creek	Y & V DITCH NO 5	1.21	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051108 Hawthurst Creek- Buzzard Creek	39.28728	-107.93382		Smalley Gulch	MATTINGLY DITCH	1.21	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050104 Marvine Creek	40.02518	-107.47148		Hammond Creek	BARBOUR SO SIDE D HG 2	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040802 Blue Creek- Roaring Fork River	39.40667	-107.19634		Roaring Fork River	OXFORD NO 2 DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100050203 West Elk Creek	39.62621	-107.6368		West Elk Creek	WEST SIDE DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200030509 Outlet Cochetopa Creek	38.34723	-106.82804		Bead Creek	DAVIS NO 1 EXTENSION	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200030602 Cabin Creek	38.54083	-106.80682		Cabin Creek	VAN TUYL DITCH NO. 2	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200020905 Middle Cimarron River	38.40602	-107.52447		Cimarron River	ANGUS SPRINGS DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060203 Headwaters Uncompahgre River	38.05195	-107.69021		Corbett Creek	SCHEY DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200050110 Tongue Creek	38.86962	-107.97807		Happy Hollow Creek	GILGER ENLT LAKE FORK D	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200030505 Outlet Los Pinos Creek	38.22115	-106.83081		Los Pinos Creek	POLE ROAD DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200020508 Powderhorn Creek	38.27109	-107.13688		Powderhorn Creek	POLE GULCH IRR DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060603 Lower Spring Creek	38.50206	-107.96528		Spring Creek	BA-1 WASTEWATER DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200060603 Lower Spring Creek	38.50102	-107.96597		Spring Creek	SPRING VALLEY SPRING D-2	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051302 Big Creek	39.20965	-107.98104		Big Creek	WEBB COLLECTION D NO 5	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051302 Big Creek	39.20932	-107.98124		Big Creek	WEBB COLLECTION D NO 4	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051302 Big Creek	39.20534	-107.98039		Big Creek	WEBB COLLECTION D NO 3	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051302 Big Creek	39.20245	-107.98054		Big Creek	WEBB COLLECTION D NO 1	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051302 Big Creek	39.20577	-107.97817		Big Creek	WEBB COLLECTION D NO 2	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100020504 Green Mountain Reservoir-Blue River	39.87213	-106.30572		Blue River	SWEETWATER DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.06275	-108.47329		Colorado River	TROUT DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010302 Headwaters Colorado River	40.39453	-105.84168		Colorado River	WHEELER DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010309 Smith Creek- Colorado River	40.12339	-105.85547		Doe Creek	DOE CREEK DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek- Egeria Creek	40.02832	-106.78109		Egeria Creek	VISINTAINER NO 02 DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.79228	-107.13324		Hack Creek	TUCKER NO 1 DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051309 Spring Creek- Plateau Creek	39.18231	-108.11198		Plateau Creek	NICHOLS SPRING DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050304 Middle West Divide Creek	39.35407	-107.577		Pole Creek	POLE CREEK DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050505 Rifle Gap Reservoir	39.53068	-107.78661		Rifle Creek	SQUIER DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010903 Three Licks Creek- Sheephorn Creek	39.86161	-106.48641		Sheephorn Creek	A P R NO 5 DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040401 Headwaters Snowmass Creek	39.19139	-107.01405		Snowmass Creek	LINDVIG DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030503 Lower Gypsum Creek	39.56261	-106.95588		Sundell Creek	DESERT DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011101 Sunnyside Creek	39.97902	-106.95496		Sunnyside Creek	TANNER DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.75282	-107.12878		Sweetwater Creek	HOUSER DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.76448	-107.12026		Sweetwater Creek	MALONEY NO 3 DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011004 Toponas Creek	40.0461	-106.78097		Toponas Creek	TOPONAS ELLIOTT DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500060103 Fourteenmile Creek	39.80751	-107.96863		Fourteenmile Creek	ENGSTRAND DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010409 City of Steamboat Springs-Yampa River	40.48506	-106.82153		Spring Creek	BAER DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011602 Eul Canyon- Navajo Reservoir	37.0255	-107.44495		Sawyer Arroya	LOPEZ-GALLEGOS DITCH	1.2	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.41533	-107.20551		Roaring Fork River	KELSO DITCH PT DVR 1	1.193	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051412 Coal Canyon- Colorado River	39.17181	-108.2962		Colorado River	EPENETER PUMPING PLANT	1.18	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.24881	-106.88488		Brush Creek	COZY POINT DITCH	1.18	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051305 Bull Creek	39.16945	-108.0709		Bull Creek	N B JOHNSON SEEP DITCH	1.175	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050705 Outlet Kannah Creek	38.95832	-108.25613		Kannah Creek	RABER DAVIS DITCH	1.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.7099	-108.0681		Uncompahgre River	BEACH NO 2 D	1.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010601 Corral Creek- Colorado River	40.12496	-106.2013		Corral Creek	MILTON WOOD DITCH NO 1	1.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051108 Hawthurst Creek- Buzzard Creek	39.28399	-107.93626		Smalley Gulch	ACORN DITCH	1.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140500010402 Harrison Creek	40.34913	-106.78495		Harrison Creek	HARRY REHDER'S HARRISON CREEK DITCH	1.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.18361	-107.67203		Ignacio Creek	WAGNER DITCH	1.17	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.63167	-106.6141		Lake Creek	CHIPMAN DITCH	1.1635	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011507 Willow Creek- Colorado River	39.76111	-107.01227		Colorado River	TUCKER PETERSON DITCH	1.16	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040708 Thompson Creek	39.32478	-107.34896		North Thompson Creek	CLEMENTINE DITCH NO 1	1.16	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.48655	-107.85844		Porcupine Creek	RUSTLER DITCH	1.16	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011604 Glenwood Canyon	39.59454	-107.11656		Spruce Creek	SPRUCE CREEK DITCH NO 5	1.16	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030407 Quinn Draw- Naturita Creek	38.17664	-108.4243		Maverick Draw	ARCHER SPRING POND&PUMP	1.15	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051108 Hawxhurst Creek- Buzzard Creek	39.24651	-107.95404		Buzzard Creek	HILL DITCH	1.15	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020508 Cross Mountain Canyon-Yampa River	40.52459	-108.28245		Yampa River	VAUGHN D NO 6	1.15	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050101 Canyon Creek	39.60638	-107.43643		East Canyon Creek	LEWIS NO 2 DITCH	1.14	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010802 Middle Piney River	39.78852	-106.5512		Piney River	GRAPE CREEK NO 1 DITCH	1.13	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010406 Battle Creek	39.92719	-106.1875		Battle Creek	LANGHOLEN NO 4 DITCH	1.125	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020106 Lower Ohio Creek	38.64781	-106.9155		Ohio Creek	GOOSEBERRY DITCH	1.125	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.68433	-108.13102		Roubideau Creek	ESTEP DITCH	1.125	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.3947	-107.1038		Blue Creek	ARLIAN DITCH NO 1	1.125	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051502 Watson Creek- Colorado River	39.09715	-108.36821		Colorado River	SMITH-HOLMES SPG WW HDGT 1	1.125	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.56385	-107.67198		Colorado River	ROARK WASTE WATER DITCH	1.125	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020104 O'Neal Creek- Piedra River	37.41167	-107.13286		Plumtaw Creek	PLUMTEAU CREEK DITCH	1.125	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040901 Basin Creek- Animas River	37.2118	-107.85072		Animas River	LEWIS PIPELINE/WYMAN ENLARGMENT (CARTER)	1.12	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050301 Middle Fork Escalante Creek	38.57558	-108.4184		Escalante Creek	PICKETT CORRAL DITCH	1.12	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.93499	-107.95461		Kiser Creek	CHURCH DITCH	1.12	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030603 Mile Creek-Eagle River	39.7291	-106.74568		Rube Creek	F E W NO 3 DITCH	1.12	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050203 Patterson Creek- South Fork White River	39.86257	-107.45632		South Fork White River	PONCA CITY PUB CO D 1	1.12	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050308 Outlet Divide Creek	39.50153	-107.59648		Gibson Gulch	CABE AND SKIFF DITCH	1.115	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010803 Lower Piney River	39.81609	-106.61518		Piney River	ASHLOCK DITCH (HDG 2)	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020905 Middle Cimarron River	38.39892	-107.52916		Cimarron River	LEO SPRING & DITCH	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.87674	-107.95432		Happy Hollow Creek	JANE DITCH	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050101 Canyon Creek	39.57449	-107.44803		Canyon Creek	CANYON CREEK PUMP DIVERSION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100051503 Indian Wash- Colorado River	39.03978	-108.4937		Colorado River	HALLER PUMP STATION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051406 Horsehoe Canyon- Colorado River	39.32951	-108.21287		Colorado River	DEBEQUE PUMP DIVERSION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050703 Allenwater Creek- Colorado River	39.4418	-108.04795		Colorado River	BATTLEMENT MESA PARACHUTE PUMP	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.52582	-107.77896		Colorado River	RIFLE REST AREA PUMP	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.54143	-107.64549		Colorado River	SILT PUMP DIVERSION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.53855	-107.64697		Colorado River	COUNTY ROAD 315 MAMM CREEK- LAST CHANCE DITCH PUMP	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.56952	-107.52632		Colorado River	NEW CASTLE PUMP DIVERSION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041003 Outlet Roaring Fork River	39.47955	-107.28651		Roaring Fork River	COUNTY ROAD 154 IRONBRIDGE PUMP DIVERSION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.41484	-107.22219		Roaring Fork River	CARBONDALE HIGHWAY 133 PUMP DIVERSION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.39985	-107.15378		Roaring Fork River	COUNTY ROAD 100 CATHERINE STORE PUMP DIVERSION	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010509 Grassy Creek	40.4323	-107.12789		Grassy Creek	WADGE PIT	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140802020302 Trail Canyon- McElmo Creek	37.33782	-108.74305		McElmo Creek	DAWSON DITCH (MCELMO)	1.1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.0449	-108.44586		Colorado River	HILTS WASTEWATER DITCH	1.09	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050503 Kelso Gulch- Gunnison River	38.728	-108.18768		Gunnison River	HARRISON D WATER WHEEL	1.07	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040506 Rocky Fork Creek- Fryingpan River	39.38531	-106.86551		Fryingpan River	SPRINGS CREEK DITCH	1.07	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030603 Mile Creek-Eagle River	39.7273	-106.75673		Rube Creek	F E W NO 2 DITCH	1.07	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020507 Lone Tree Gulch- Yampa River	40.52844	-108.27244		Yampa River	VAUGHN D NO 2	1.07	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500020507 Lone Tree Gulch- Yampa River	40.52846	-108.26058		Yampa River	VAUGHN D NO 1	1.07	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040507 Taylor Creek- Fryingpan River	39.39596	-106.97869		Toner Creek	SMITH TONER CREEK DITCH	1.06	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050403 Lion Canyon- White River	40.01646	-107.9247		Flag Creek	LAGRANGE DITCH 2	1.06	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060204 Dry Creek	38.15717	-107.68713		Dry Creek	OXO DRAINAGE DITCH NO 1	1.05	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.87677	-107.94967		Hamilton Draw	HUNT NO 2 DITCH	1.05	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011401 Red Creek-Los Pinos River	37.3286	-107.62685		Los Pinos River	FOREST LAKES INFILT GALL	1.04	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.55626	-107.67224		Harvey Gap	HARNESS MIAMI SEEPAGE D	1.04	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.5359	-107.90367		Sherard Creek	LANGSTAFF DITCH	1.04	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500010207 Pearl Lake-Willow Creek	40.7985	-106.88403		Bruce Creek	GLENNS DITCH	1.033	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030405 Wood Gulch- Tomichi Creek	38.49253	-106.72705		Tomichi Creek	HANNAH WINTERS DITCH	1.022	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200050304 East Fork Escalante Creek	38.56749	-108.40231		Escalante Creek	SOUTH FORK DITCH	1.02	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051108 Hawhurst Creek- Buzzard Creek	39.26205	-107.92564		Buzzard Creek	CRANE DITCH	1.02	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030202 East Fork Eagle River	39.42097	-106.29706		Eagle River	CAMP HALE PASTURE DITCH	1.02	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500070206 Outlet East Douglas Creek	39.85461	-108.7222		East Douglas Creek	DECKER IRR DITCH ALT PT 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.77627	-107.17687		Sweetwater Creek	FOUR CREEK DITCH HGT 4	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040302 Willow Creek- Maroon Creek	39.16804	-106.88367		Willow Creek	WILLOW CREEK DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140500050108 Outlet North Fork White River	40.02319	-107.52505		North Fork White River	FRASER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011506 Shellhammer Ridge-Los Pinos River	37.07765	-107.68179		Los Pinos River	JAQUES POND & DIVR NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040709 Edgerton Creek- Crystal River	39.34351	-107.19649		Thomas Creek	POLO DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.81094	-106.17215		Miller Gulch	MILLER NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010704 Middle Muddy Creek	40.23314	-106.50299		Dunning Creek	DUNNING DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020504 Green Mountain Reservoir-Blue River	39.80612	-106.21481		Brush Creek	SPERRY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060404 Hairpin Creek- Cedar Creek	38.44018	-107.66996		Cedar Creek	CERRO EASTSIDE WASTEWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.47905	-107.83292		Beaver Creek	RIFLE TOWN INTAKE PL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040402 Capitol Creek	39.2336	-107.04971		Capitol Creek	NICKELSON DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051606 Monument Canyon-Colorado River	39.09306	-108.67542		Colorado River	FELLHAUER NO 2 PUMP SITE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.52664	-107.78756		Colorado River	PARADISE ISLAND DITCH NO. 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.55577	-107.74161		Colorado River	DANCIGER PUMP DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040603 Dry Woody Creek- Roaring Fork River	39.32276	-106.94013		Deer Creek	DEER CREEK NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040603 Dry Woody Creek- Roaring Fork River	39.32411	-106.93566		Deer Creek	DEER CREEK NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051807 Lower East Salt Creek	39.2514	-108.84718		Mack Wash	CS PUMP NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.76109	-107.13079		Mason Creek	MCLEAN DITCH SYSTEM	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020602 Deep Creek-Blue River	39.91764	-106.42336		Spruce Creek	POLLY ABBETT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040708 Thompson Creek	39.36914	-107.36058		Yank Creek	SANDY DITCH THOMPSON CR	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040604 Dry Fork-Animas River	37.28656	-107.87195		Animas River	FAIRGROUNDS IRR PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek- Egeria Creek	40.00074	-106.80214		Red Dirt Creek	KIRBY JONES DITCH HGT 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030112 Summit Creek- San Miguel River	37.96979	-107.93881		San Miguel River	WILLOW CR DIV NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID 140100051606 Monument Canyon-Colorado River	Latitude 39.08562	Longitude -108.62714		Colorado River	POWELL PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.63134	-106.61403		Lake Creek	MILLER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.80504	-107.65574		North Fork Gunnison River	WATERFOWL LAKE SPR	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030110 Alder Creek	38.04146	-107.96938		Alder Creek	LIZZIE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.78602	-107.95036		Alfalfa Run	MINCH W/W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.73228	-107.69071		Alum Gulch	ALUM GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020201 Antelope Creek	38.64249	-107.01534		Antelope Creek	CLAY GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040307 Anthracite Creek	38.94746	-107.29913		Anthracite Creek	JDL TANI WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040307 Anthracite Creek	38.95016	-107.29355		Anthracite Creek	JDL LAYTON GULCH WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040307 Anthracite Creek	38.9535	-107.27794		Anthracite Creek	JDL MAKI WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.82803	-107.62795		Bell Creek	HALVORSON DITCH WEST	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.82805	-107.62382		Bell Creek	HALVORSON DITCH EAST	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.83525	-107.6026		Bell Creek	GIACOLETTI DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.82774	-107.59891		Bell Creek	RUNYON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.88193	-107.80678		Big Gulch	LOWER HARTMAN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.83815	-107.81836		Big Gulch	HOLDER (MARTY) WEST SIDE WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.84345	-107.81279		Big Gulch	HOLDER (MARTY) W/W DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.84345	-107.81469		Big Gulch	HOLDER (MARTY) W/W DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.84349	-107.81698		Big Gulch	HOLDER (MARTY) WW DITCH NO3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.30072	-107.83256		Broman Canyon	JOHN HENRY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020905 Middle Cimarron River	38.33769	-107.59444		Burdeck Creek	BURDECK CREEK DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.64586	-108.1074		Buttermilk Creek	SMITH WASTEWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050205 Lower Roubideau Creek	38.66614	-108.10734		Buttermilk Creek	SEDER WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020507 Fish Canyon- Cebolla Creek	38.21551	-107.06698		Cebolla Creek	EAST DEMPSEY D & PUMP S	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020507 Fish Canyon- Cebolla Creek	38.17058	-107.03504		Cebolla Creek	YOUMANS WATER GULCH D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020507 Fish Canyon- Cebolla Creek	38.15725	-107.04464		Cebolla Creek	YOUMANS HOUSE GULCH D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140200020505 Mineral Creek- Cebolla Creek	38.0527	-107.07528		Cebolla Creek	HOWARD SPRING DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060406 Outlet Cedar Creek	38.49596	-107.74224		Cedar Creek	SHORT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060404 Hairpin Creek- Cedar Creek	38.48511	-107.72475		Cedar Creek	GRAY DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060404 Hairpin Creek- Cedar Creek	38.49104	-107.71789		Cedar Creek	MENKE NORTH DITCH ENLT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060404 Hairpin Creek- Cedar Creek	38.47578	-107.70374		Cedar Creek	HAROLD'S DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.80802	-107.97346		Cedar Run	HOFF SUBD WASTEWATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010207 Cement Creek	38.81713	-106.88662		Cement Creek	ADAMS RANCH DITCH & POND	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020905 Middle Cimarron River	38.33389	-107.51595		Cimarron River	BUTTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020906 Lower Cimarron River	38.42459	-107.54785		Cimarron River	GRAY WASTEWATER D NO 5	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020906 Lower Cimarron River	38.4138	-107.54768		Cimarron River	CHARLEY BERRY NO 2 D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020902 Upper Cimarron River	38.287	-107.54394		Cimarron River	SCHILDITZ LAKES NO 1 2 3D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020902 Upper Cimarron River	38.27635	-107.51978		Cimarron River	LATHROP DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020902 Upper Cimarron River	38.27635	-107.51978		Cimarron River	LATHROP DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020902 Upper Cimarron River	38.27635	-107.51978		Cimarron River	LATHROP DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020902 Upper Cimarron River	38.27635	-107.51978		Cimarron River	YORK DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020902 Upper Cimarron River	38.26219	-107.53818		Cimarron River	SQUIRREL DITCH & POND	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060503 Coal Creek	38.52799	-107.99779		Coal Creek	WAREHAM/JOLK/ MANN WASTEWATER DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300010501 Headwaters Coates Creek	38.96172	-109.00537		Coates Creek	COATES CREEK STOCKWATER	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030701 Cottonwood Creek	38.27238	-108.38459		Cottonwood Creek	KICHELMANN WW DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.77585	-107.66235		Cottonwood Creek	COTTONWOOD MESA D ENLG	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.74794	-107.63066		Cottonwood Creek	LEHL DITCH #2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.7484	-107.62598		Cottonwood Creek	LEHL DITCH #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.75391	-107.56016		Cottonwood Creek	EVANS SPRING	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040504 Cottonwood Creek	38.75387	-107.55545		Cottonwood Creek	BIG SPRING	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021004 Crystal Creek	38.56749	-107.51479		Crystal Creek	REYNOLDS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021004 Crystal Creek	38.55806	-107.49135		Crystal Creek	ROCKWELL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.7402	-108.11465		Cummings Gulch	STARNER WASTEWATER DITCH #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.73768	-108.11432		Cummings Gulch	STARNER WASTEWATER DITCH #2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140200050501 Petrie Mesa- Gunnison River	38.73939	-108.09807		Cummings Gulch	MOREY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.71679	-108.08631		Cummings Gulch	HILSEN DRAIN DITCH DIV.	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.84782	-107.89876		Currant Creek	CEDAR MESA TAIL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.84769	-107.8647		Currant Creek	EAVENSTON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.88863	-107.8739		Currant Creek	FIGUEROA DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.87478	-107.83914		Currant Creek	MIKAL WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050101 Dry Creek-Currant Creek	38.90169	-107.84884		Currant Creek	DODSWORTH WASTEWATER DITCH NO. 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060208 Beaver Creek- Dalles Creek	38.12857	-107.79652		Dallas Creek	BOGGY D & WTR SUPPLY	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050107 Dirty George Creek	38.9081	-107.99243		Dirty George Creek	GBR WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050107 Dirty George Creek	38.968	-108.00954		Dirty George Creek	SAND CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.85278	-107.85777		Dry Creek	PURNELL WASTE WATER D 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.69697	-108.04289		Dry Creek	AMIGO DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060204 Dry Creek	38.16517	-107.73159		Dry Creek	53 WASTEWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.82435	-107.88952		Dry Creek	WHITE SYSTEM DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.82414	-107.87832		Dry Creek	WHITE SYSTEM DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.64602	-108.04451		Dry Creek	MARYS WASTE DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.58556	-108.07302		Dry Creek	WOLF WASTEWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.58317	-108.06845		Dry Creek	FOX HILL NO2 WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.58448	-108.06844		Dry Creek	CASTLE WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060505 Lower Dry Creek	38.58091	-108.06595		Dry Creek	FOX HILL NO1 WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060504 Middle Dry Creek	38.5568	-108.04294		Dry Creek	CASWELL NO 1 WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030501 Nelson Creek	38.0749	-108.52981		Dry Creek	MIKE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030501 Nelson Creek	38.00721	-108.47331		Dry Creek	FIELD DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040204 Little Henderson Creek-East Muddy Creek	39.05841	-107.36163		East Muddy Creek	LOWERY DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010201 Upper East River	38.95656	-106.98341		East River	GOTHIC DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.85507	-107.59942		German Creek	BALLARD DITCH RUGG ENL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040503 Reynolds Creek- North Fork Gunnison River	38.85283	-107.58352		German Creek	KING WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050103 Lawhead Gulch- Gunnison River	38.84916	-107.8578		Gunnison River	GROOME WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.71366	-107.95524		Gunnison River	KIF ANNS WASTE WATER D 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050103 Lawhead Gulch- Gunnison River	38.85847	-107.83678		Gunnison River	JOHN MIHELICH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200050113 Town of Read- Gunnison River	38.71669	-108.00509		Gunnison River	HOGG NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.71896	-107.9996		Gunnison River	DOGG NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050113 Town of Read- Gunnison River	38.71367	-107.95986		Gunnison River	MARSHALL W/W D NO 1 & 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020403 Willow Creek- Gunnison River	38.42017	-107.11207		Gunnison River	KEZAR SPG NO 3 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020403 Willow Creek- Gunnison River	38.4336	-107.11574		Gunnison River	KEZAR SPG NO 4 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050803 Callow Creek- Gunnison River	39.03571	-108.513		Gunnison River	WRIGHT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050803 Callow Creek- Gunnison River	38.99065	-108.45506		Gunnison River	ELK RUN PUMP AND PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.73196	-108.15039		Gunnison River	ALOTTA DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050114 Dry Gulch- Gunnison River	38.74846	-108.04538		Gunnison River	RYAN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050114 Dry Gulch- Gunnison River	38.74497	-108.03682		Gunnison River	LEON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050114 Dry Gulch- Gunnison River	38.74283	-108.02047		Gunnison River	HILLSIDE POND SUPPLY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050104 Peach Valley	38.76089	-107.94078		Gunnison River	HOLDER P & DIV SYS NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050104 Peach Valley	38.76095	-107.93615		Gunnison River	HOLDER P & DIV SYS NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050103 Lawhead Gulch- Gunnison River	38.77115	-107.90192		Gunnison River	NORTH DELTA CANAL-BENSON BROS. PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020204 Steers Gulch- Gunnison River	38.52764	-106.95683		Gunnison River	HYDER APRIL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050102 Outlet Currant Creek	38.8784	-107.83911		Happy Hollow Creek	DEER TRAIL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.8804	-107.94966		Happy Hollow Creek	MELVA JONES DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.88804	-107.96354		Happy Hollow Creek	BINGHAM'S ENL RIGHT H.D.	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.90964	-107.93576		Happy Hollow Creek	BRISCOE WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.90964	-107.93576		Happy Hollow Creek	CROUCH WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.3272	-107.80747		Horsefly Creek	BOUCHARD WW DIV #4	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.32723	-107.81123		Horsefly Creek	BOUCHARD WW DIV #3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.32725	-107.8121		Horsefly Creek	BOUCHARD WW DIV #2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060401 Horsefly Creek	38.32729	-107.81566		Horsefly Creek	BOUCHARD WW DIV #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.18909	-108.00896		Horsefly Creek	ELDRED DITCH 3A	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.19338	-108.00719		Horsefly Creek	ELDRED DITCH 3B	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.19566	-108.00595		Horsefly Creek	ELDRED DITCH 3C	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.1985	-108.00462		Horsefly Creek	ELDRED DITCH 3D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030201 Upper Horsefly Creek	38.2054	-107.9998		Horsefly Creek	ELDRED DITCH 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021204 Crawford Reservoir	38.66915	-107.58027		Iron Creek	COLLINS W/W DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021204 Crawford Reservoir	38.66913	-107.57565		Iron Creek	COLLINS W/W DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.58875	-107.57322		Iron Creek	COYOTE GULCH W/W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200021203 Iron Creek	38.58851	-107.57292		Iron Creek	LEVALLEY DRAW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.58305	-107.56922		Iron Creek	SYMANSKI W/W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021203 Iron Creek	38.57035	-107.56376		Iron Creek	OAK GULCH NO 2 W/W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040502 Jay Creek	38.82937	-107.69414		Jay Creek	FIRECRACKER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050705 Outlet Kannah Creek	38.93438	-108.38742		Kannah Creek	KANNAH CR EXT D NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.94304	-107.95821		Kiser Creek	MORRIS WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.97183	-107.95309		Kiser Creek	CISTERN DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020605 Larson Creek- Lake Fork	37.99097	-107.2886		Lake Fork	WILLIAMS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020602 Lake San Cristobal-Lake Fork	37.90759	-107.37574		Lake Fork	NIKIRK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040506 Outlet Leroux Creek	38.8273	-107.74616		Leroux Creek	HOLLEMBEAK WASTE WATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020802 Little Blue Creek	38.31992	-107.39557		Little Blue Creek	HENRY ANTHOLZ #11 D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.38468	-107.46679		Cimarron River	SIMMONS WW 6	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.37882	-107.46251		Cimarron River	SIMMONS DITCH 4	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.37996	-107.46487		Cimarron River	SIMMONS DITCH 5	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.38014	-107.46533		Cimarron River	SIMMONS DITCH 6	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.3723	-107.46351		Cimarron River	SIMMONS DITCH 8	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.37176	-107.46411		Cimarron River	SIMMONS DITCH 9	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050403 Wildhorse Draw- Little Dominguez Creek	38.79627	-108.36771		Little Dominguez Creek	LOWE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030503 Archuleta Creek	38.17609	-106.65927		Los Creek	J M ELLIS NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030503 Archuleta Creek	38.16447	-106.65		Los Creek	CURTIS DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060604 East Mesa	38.54531	-107.90036		Loutsenhizer Arroyo	ROSE D #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Maverick Draw	38.14342	-108.29534		Maverick Draw	ALEXANDER DITCH NO1 & 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030402 Mexican Canyon- Naturita Creek	38.13614	-108.29527		Maverick Draw	GALES WATER RIGHT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Maverick Draw	38.13804	-108.27956		Maverick Draw	COINTET WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Maverick Draw	38.13979	-108.27683		Maverick Draw	HILLIARD WASTEWATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Maverick Draw	38.13257	-108.27206		Maverick Draw	JENSEN SEEP DITCH (NOR)	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.12089	-107.69969		Merling Creek	MULLINS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.49474	-107.91931		Mexican Gulch	ROBUCK SUNRISE FEEDER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030410 Hamilton Creek- Naturita Creek	38.1987	-108.47901		Naturita Creek	SKALLA SWAMP DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030410 Hamilton Creek- Naturita Creek	38.19506	-108.48373		Naturita Creek	NARRAMORE DITCH AND POND	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140200040508 Alum Gulch- North Fork Gunnison River	38.81686	-107.77447		North Fork Gunnison River	ABRAHAMSON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.82433	-107.78383		North Fork Gunnison River	TAYLOR WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.78555	-107.80052		North Fork Gunnison River	GREENWOOD W W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.78574	-107.80784		North Fork Gunnison River	ANNAND W/W D. MATTESON DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.80578	-107.79321		North Fork Gunnison River	PATTERSON WASTE WATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.78927	-107.80041		North Fork Gunnison River	JAMES W/W DITCH #2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.78925	-107.79624		North Fork Gunnison River	JAMES W/W DITCH #3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040508 Alum Gulch- North Fork Gunnison River	38.79813	-107.76988		North Fork Gunnison River	GRAZIANO W/W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040507 Short Draw-North Fork Gunnison River	38.78278	-107.67618		North Fork Gunnison River	OLD BAXTER PLACE W/W D.	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040507 Short Draw-North Fork Gunnison River	38.79849	-107.68951		North Fork Gunnison River	COWBOY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040504 Cottonwood Creek	38.809	-107.67577		North Fork Gunnison River	BALCH DITCH NO. 6	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.84814	-107.67104		North Fork Gunnison River	FIRE MOUNTAIN WASTE D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.83425	-107.65209		North Fork Gunnison River	SNEPENGER DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.83924	-107.64963		North Fork Gunnison River	SNEPENGER DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.85551	-107.64151		North Fork Gunnison River	DELMONT DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.84616	-107.61282		North Fork Gunnison River	GOPHER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.86006	-107.62336		North Fork Gunnison River	GEORGE HALL W/W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.86627	-107.61292		North Fork Gunnison River	RIVER BOTTON COLLECT. D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040503 Reynolds Creek- North Fork Gunnison River	38.87127	-107.60752		North Fork Gunnison River	PRICE DRAIN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040408 City of Paonia- North Fork Gunnison River	38.90204	-107.57912		North Fork Gunnison River	WELBORNE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140200040403 Bear Creek-North Fork Gunnison River	38.93798	-107.38676		North Fork Gunnison River	SUNOVA DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200020106 Lower Ohio Creek	38.59135	-106.93512		Ohio Creek	WELLBROCK WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020106 Lower Ohio Creek	38.64337	-106.9426		Ohio Creek	SPRINKY-LEXI WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020106 Lower Ohio Creek	38.6662	-106.95741		Ohio Creek	CAMPBELL DOM SPR PL & D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020105 Middle Ohio Creek	38.72083	-107.00578		Ohio Creek	MCKEE NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030105 Porphyry Creek- Tomichi Creek	38.47647	-106.40114		Porphyry Creek	PORPHYRY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.06926	-107.69959		Porteous Creek	RED CANYON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030303 Armstrong Canyon-Quartz Creek	38.56507	-106.59285		Quartz Creek	REINECKE DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030303 Armstrong Canyon-Quartz Creek	38.56693	-106.59056		Quartz Creek	MCINTYRE GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030303 Armstrong Canyon-Quartz Creek	38.56548	-106.57706		Quartz Creek	REINECKE DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050203 Middle Roubideau Creek	38.4871	-108.28497		Roubideau Creek	7 N DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050202 Potter Creek	38.48081	-108.32993		Roubideau Creek	MONITOR DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050802 Ladder Creek	38.94836	-108.67445		Rough Canyon	MOSS FILLING DITCH NO 10	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030704 Turtle Draw-San Miguel River	38.28878	-108.6011		San Miguel River	PIEL WASTEWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030704 Turtle Draw-San Miguel River	38.26783	-108.56523		San Miguel River	GW 46 PUMP STATION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030703 Bramiers Draw- San Miguel River	38.22741	-108.53476		San Miguel River	LOVE DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030703 Bramiers Draw- San Miguel River	38.2385	-108.52557		San Miguel River	LOVE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030703 Bramiers Draw- San Miguel River	38.24933	-108.52539		San Miguel River	R J PUMP & PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030703 Bramiers Draw- San Miguel River	38.24939	-108.5208		San Miguel River	NEESHAM W/W SYSTEM NO. 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030704 Turtle Draw-San Miguel River	38.26278	-108.5183		San Miguel River	DAVE KELLY WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030702 Big Bucktail Creek- San Miguel River	38.26708	-108.40144		San Miguel River	KICHELMANN PUMP DIV	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030405 Headwaters Maverick Draw	38.15073	-108.26781		San Miguel River	NELSON/BOLINGE R WASTEW D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030304 McKenzie Creek	38.1288	-108.19834		San Miguel River	WARREN RECORD DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030305 Specie Creek-San Miguel River	38.09598	-108.18545		San Miguel River	DOLPHIN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030106 Headwaters San Miguel River	37.94304	-107.90137		San Miguel River	ALEXANDER PIT PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030106 Headwaters San Miguel River	37.94396	-107.79092		San Miguel River	OWL CREEK WATER RIGHT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050501 Petrie Mesa- Gunnison River	38.72004	-108.13776		Seep Creek	TRANQUILITY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030106 Headwaters San Miguel River	37.93284	-107.86859		Skunk Creek	HOLE 13 POND SUPPLY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200021206 Smith Fork- Gunnison River	38.6923	-107.70762		Smith Fork	BOWEN WASTEWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021206 Smith Fork- Gunnison River	38.67267	-107.69583		Smith Fork	SANCTUARY W/W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200040508 Alum Gulch- North Fork Gunnison River	38.70744	-107.66668		Smith Fork	JENSEN S WASTE D NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021205 Little Coal Creek- Smith Fork	38.70193	-107.58966		Smith Fork	YOUNG GULCH DITCH NO. 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021205 Little Coal Creek- Smith Fork	38.70639	-107.57432		Smith Fork	BABY DOE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200021205 Little Coal Creek- Smith Fork	38.72651	-107.50354		Smith Fork	SMITH FORK AUG POND DIV	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300030103 South Fork San Miguel River	37.90363	-107.87903		South Fork San Miguel River	AGRICULTURAL DITCH ENL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200030404 Hot Springs Creek	38.50045	-106.48756		Spring Creek	TOMICHI DOME SP NO 11 D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060603 Lower Spring Creek	38.50809	-107.97651		Spring Creek	MCCALL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060603 Lower Spring Creek	38.50734	-107.96923		Spring Creek	ALDOSORO DRAINAGE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060603 Lower Spring Creek	38.5093	-107.96062		Spring Creek	MCPHEETERS WASTE WATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020902 Upper Cimarron River	38.27916	-107.55414		Stewart Creek	YORK DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.38795	-107.50137		Stumpy Creek	OCTAVE NICOLAS WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.40267	-107.49195		Stumpy Creek	ANTHOLZ WW DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020904 Outlet Little Cimarron River	38.40984	-107.47805		Stumpy Creek	SLOUGH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050111 Surface Creek	38.81894	-107.98268		Surface Creek	JAMES KENNICOTT W SIDE D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050111 Surface Creek	38.83705	-107.96859		Surface Creek	HUNSICKER DRAW WASTE D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050111 Surface Creek	38.84452	-107.96849		Surface Creek	HORN WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.86581	-107.94486		Surface Creek	SHELLEDY WASTE WTR DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.89884	-107.91202		Surface Creek	COOK DITCH 2ND ENLT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050105 Fruit Growers Reservoir- Gunnison River	38.90254	-107.90747		Surface Creek	COX LAKE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200010113 Outlet Taylor River	38.66589	-106.84226		Taylor River	THREE RIVERS RESORT P&PL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050110 Tongue Creek	38.8659	-107.95439		Tongue Creek	CIRCLE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.71015	-108.07611		Uncompahgre River	ELIAS BEACH DITCH DIV 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.64418	-108.00621		Uncompahgre River	PHILLIPS WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060606 Outlet Uncompahgre River	38.57799	-107.97433		Uncompahgre River	RAIL GULCH WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140200060606 Outlet Uncompahgre River	38.53105	-107.95605		Uncompahgre River	LEONARD WASTE WATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060407 City of Montrose- Uncompahgre River	38.43059	-107.8703		Uncompahgre River	SILVER PLUME SPRING D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060407 City of Montrose- Uncompahgre River	38.42704	-107.86106		Uncompahgre River	SILVER SPRINGS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060407 City of Montrose- Uncompahgre River	38.39801	-107.82403		Uncompahgre River	MEBANE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060303 Beaton Creek- Uncompahgre River	38.36537	-107.79557		Uncompahgre River	NEUMANN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200060205 Coal Creek- Uncompahgre River	38.15783	-107.75674		Uncompahgre River	RIDGWAY TOWN PUMPSTA NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050706 Whitewater Creek	38.98937	-108.41018		Whitewater Creek	OSCAR DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050706 Whitewater Creek	38.99054	-108.41047		Whitewater Creek	TERRY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200020105 Middle Ohio Creek	38.73546	-106.9964		Wilson Creek	ANNIE IRG DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	38.93179	-107.94502		Youngs Creek	VAUGHAN JONES CULVERT D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140200050106 Kiser Creek	39.0368	-107.8985		Youngs Creek	COLVIN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011507 Willow Creek- Colorado River	39.7835	-106.97879		Alamo Creek	MAUD S DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011507 Willow Creek- Colorado River	39.78231	-106.9774		Alamo Creek	ALAMO DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010703 Upper Muddy Creek	40.2794	-106.53446		Albert Creek	ALBERT CREEK DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050601 Alkali Creek	39.56185	-107.54142		Alkali Creek	TALBOTT DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010406 Battle Creek	39.97732	-106.17629		Battle Creek	BATTLE CREEK DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.44432	-107.97759		Battlement Creek	BATTLEMENT WW D NO 1 2 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.47905	-107.83292		Beaver Creek	STARKE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051302 Big Creek	39.22055	-107.98842		Big Creek	HAWKINS SPRING GULCH D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051303 Kimball Creek- Plateau Creek	39.23203	-107.97498		Big Creek	COAKLEY KIGGINS EXT D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051613 Lower Big Salt Wash	39.22699	-108.72898		Big Salt Wash	DOUBLE D LAKE INLET	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051609 Upper Big Walt Wash	39.44632	-108.6417		Big Salt Wash	WARNER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.40535	-107.13282		Blue Creek	BLUE CRK LATERAL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.40362	-107.13123		Blue Creek	CORRAL POND INLET PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek- Roaring Fork River	39.40303	-107.08778		Blue Creek	HARRIS NO 2 DITCH NEW PT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030404 Frost Creek-Brush Creek	39.58852	-106.75315		Bruce Creek	TOLBERT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.2055	-106.9447		Brush Creek	SNYDER & FULLER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100051305 Bull Creek	39.12419	-108.04878		Bull Creek	HENDERSON DITCH (BULL) SCHORN	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051305 Bull Creek	39.11693	-108.04318		Bull Creek	COLLECTION D NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051305 Bull Creek	39.1161	-108.04459		Bull Creek	SCHORN COLLECTION D NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051305 Bull Creek	39.11629	-108.04702		Bull Creek	SCHORN COLLECTION D NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051305 Bull Creek	39.1163	-108.04652		Bull Creek	SCHORN COLLECTION D NO 4	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010406 Battle Creek	39.98536	-106.19841		Bull Run	BULL RUN DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051104 Middleton Creek	39.28426	-107.72463		Buzzard Creek	FRANKLIN DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011102 Cabin Creek	39.9028	-106.93178		Cabin Creek	WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011102 Cabin Creek	39.90911	-106.93915		Cabin Creek	WHITESIDE NO 3 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040402 Capitol Creek	39.229	-107.04497		Capitol Creek	NICKELSON DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.57742	-106.6137		Card Creek	CARD CREEK PUMP AND PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010704 Middle Muddy Creek	40.25177	-106.41568		Carter Creek	DIETRICH DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040203 Outlet Castle Creek	39.16525	-106.84588		Castle Creek	BUTERA FEEDER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040203 Outlet Castle Creek	39.15977	-106.85355		Castle Creek	BRACKEN DITCH & PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040202 Express Creek- Castle Creek	39.09212	-106.82349		Castle Creek	HAYDEN PEAK DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051104 Middleton Creek	39.30059	-107.72819		Cheney Creek	TOMMYS SPG STOCK POND D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.99988	-105.84498		Clines Slough	HINDS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040704 Coal Creek	39.19983	-107.30505		Coal Creek	MID CONT PUMP NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051107 Collier Creek- Buzzard Creek	39.27208	-107.82565		Collier Creek	HIGH POND DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011503 Elk Creek- Colorado River	39.9163	-106.74791		Colorado River	LAZIER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051901 Rattlesnake Canyon-Colorado River	39.16663	-108.82282		Colorado River	CCD PUMP STATION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051606 Monument Canyon-Colorado River	39.10151	-108.69583		Colorado River	FROG HOLLOW POND FEEDER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.05497	-108.53383		Colorado River	FARLEYS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.0304	-108.47368		Colorado River	HELLMAN WASTE WATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.04954	-108.46678		Colorado River	ACME DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051503 Indian Wash- Colorado River	39.05798	-108.44288		Colorado River	ARCHULETA DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051502 Watson Creek- Colorado River	39.07556	-108.40632		Colorado River	REEDER W W DITCH HGT NO1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051502 Watson Creek- Colorado River	39.10242	-108.37869		Colorado River	HURLBURT WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051502 Watson Creek- Colorado River	39.12661	-108.32376		Colorado River	MANN PUMPING SYSTEM	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051406 Horsehoe Canyon- Colorado River	39.28925	-108.23105		Colorado River	SAND WASH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140100051406 Horsehoe Canyon- Colorado River	39.3074	-108.21711		Colorado River	VAUGHN DITCH HDG NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051402 Pete and Bill Creek-Colorado River	39.39816	-108.09236		Colorado River	KARL LINDAUER PUMP & PL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050703 Allenwater Creek- Colorado River	39.44829	-108.03428		Colorado River	JOHN'S DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46915	-107.98207		Colorado River	FORSHEE GATHERING D NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.46984	-107.97138		Colorado River	FORSHEE GATHERING D NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.49581	-107.92378		Colorado River	MOSBY PUMP AND PL NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.49512	-107.92254		Colorado River	MOSBY PUMP AND PL NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050702 Cache Creek- Colorado River	39.48108	-107.92938		Colorado River	CAMP BIRD D LEMON LATERL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.52362	-107.79857		Colorado River	WEST RIFLE PIT PMPG PLT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.54452	-107.72004		Colorado River	MCBRIDE WASTE WTR D NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.54964	-107.69122		Colorado River	JEWELL NO 2 SEEPAGE DTCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.54729	-107.68466		Colorado River	DUNBAR PUMP NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.58094	-107.50374		Colorado River	RED ROCKS WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.57512	-107.50616		Colorado River	RED ROCKS SPRING NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011508 Lyons Gulch- Colorado River	39.73237	-107.02387		Colorado River	LUARK PUMP NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011508 Lyons Gulch- Colorado River	39.74215	-107.01887		Colorado River	FOSTER PUMP NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011503 Elk Creek- Colorado River	39.89819	-106.80974		Colorado River	RED POINT RANCH DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010504 Ute Bill Creek- Colorado River	40.06105	-106.10736		Colorado River	TUNDRA SPRING	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010504 Ute Bill Creek- Colorado River	40.0635	-106.10699		Colorado River	ALLENS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010501 Drowsy Water Creek-Colorado River	40.10607	-106.02266		Colorado River	JACQUES DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010302 Headwaters Colorado River	40.36756	-105.86258		Colorado River	HOLZWARTH DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051307 Coon Creek	39.1578	-108.12561		Coon Creek	CRUM-JOHNSON LATERAL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051307 Coon Creek	39.15084	-108.13779		Coon Creek	GOLDEN POND ENTRANCE & P	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051304 Cottonwood Creek	39.161	-108.01738		Cottonwood Creek	SHOTWELL DITCH PICKUP ENLARGE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.94908	-105.88002		Crooked Creek	SPRING BRANCH NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.94371	-105.88828		Crooked Creek	SOUTH SIDE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040707 Nettle Creek- Crystal River	39.26758	-107.22448		Crystal River	DOOLEY DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040705 Big Kline Creek- Crystal River	39.19273	-107.23688		Crystal River	VORHIES CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

																			Total	\$25,350,400	Notes
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate		
140100010501 Drowsy Water Creek-Colorado River	40.10076	-106.02972		Drowsy Water Creek	WINDY GAP DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051004 South Dry Fork	39.36286	-108.48842		Dry Fork Roan Creek	DE LA MATYR DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051004 South Dry Fork	39.36233	-108.47668		Dry Fork Roan Creek	DE LA MATYR GUNDERSON D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051004 South Dry Fork	39.36234	-108.47728		Dry Fork Roan Creek	GUNDERSON & GUNDERSON D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051004 South Dry Fork	39.3502	-108.4407		Dry Fork Roan Creek	SMITH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100040603 Dry Woody Creek- Roaring Fork River	39.29689	-106.89815		Dry Woody Creek	POND DITCH DRY WOODY CR	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100040603 Dry Woody Creek- Roaring Fork River	39.29145	-106.90587		Dry Woody Creek	SIMONS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100010704 Middle Muddy Creek	40.22773	-106.47699		Dunning Creek	DUNNING DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100010704 Middle Muddy Creek	40.22609	-106.50225		Dunning Creek	WOODS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100030304 Berry Creek-Eagle River	39.63951	-106.57137		Eagle River	PETERSON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100030209 West Grouse Creek-Eagle River	39.565	-106.43311		Eagle River	MARTIN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051614 Reed Wash	39.23521	-108.74043		East Branch Reed Wash	JOHN HART W W DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100050306 June Creek-East Divide Creek	39.46375	-107.61254		East Divide Creek	TWIN POND DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100010603 East Fork Troublesome Creek	40.21312	-106.21428		East Fork Troublesome Creek	WHEATLEY CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051807 Lower East Salt Creek	39.28225	-108.87414		East Salt Creek	BARLOW PUMP AND PL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051807 Lower East Salt Creek	39.28636	-108.87008		East Salt Creek	BARLOW DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100030602 Eby Creek	39.71162	-106.84385		Eby Creek	BARNES DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100011005 Red Dirt Creek- Egeria Creek	40.02504	-106.75657		Egeria Creek	VISINTAINER NO 18 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100011002 King Creek	40.02414	-106.81778		Egeria Creek	VISINTAINER NO 19 HGT 2D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100011003 Headwaters Egeria Creek	40.05395	-106.90856		Egeria Creek	CLARK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100011003 Headwaters Egeria Creek	40.06123	-106.95516		Egeria Creek	SMITH BASIN DITCH & PL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100011503 Elk Creek- Colorado River	39.91375	-106.79189		Elk Creek	ORCHARD DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100011503 Elk Creek- Colorado River	39.92639	-106.78287		Elk Creek	JANICE SPRING AND DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100020504 Green Mountain Reservoir-Blue River	39.86945	-106.32619		Elliott Creek	R H LEE NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100041001 Fourmile Creek	39.40258	-107.29854		Fourmile Creek	BOX CAR SPRINGS 1 2 3 D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100050308 Outlet Divide Creek	39.50525	-107.59852		Gibson Gulch	BARRY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051301 Grove Creek	39.21583	-107.94886		Grove Creek	FOSBURGH FEEDER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100051301 Grove Creek	39.17356	-107.8649		Grove Creek	SPRING CREEK DITCH GROVE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		
140100030503 Lower Gypsum Creek	39.57214	-106.94649		Grundell Creek	NELSON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100030503 Lower Gypsum Creek	39.61833	-106.95942		Gypsum Creek	WILSON SWAMP DRAIN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030501 Upper Gypsum Creek	39.47919	-106.81526		Gypsum Creek	P C DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050307 Lower West Divide Creek	39.43686	-107.63084		Hall's Gulch	A F SOMMER DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.75251	-106.17026		Harrigan Creek	WAHLSTROM NO 1 DITCH HGT 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010905 Gore Canyon	39.95567	-106.49819		Hartman Gulch	HARTMAN DITCH HG1 PRI156	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.62418	-107.66042		Harvey Gap	RAPASARDI WASTE WATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050603 Dry Hollow Creek- Colorado River	39.55121	-107.6724		Harvey Gap	WHEELER PUMP & PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040601 Woody Creek	39.26212	-106.86322		Hunter Creek	PARADISE MESA DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040601 Woody Creek	39.26136	-106.86239		Hunter Creek	PARADISE MESA DITCH AP NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.73373	-107.13961		Irrawaddy Creek	RIDGE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030303 Lake Creek	39.63953	-106.6113		Lake Creek	NELSON # 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051603 Limekiln Gulch	39.07315	-108.65473		Limekiln Gulch	LIMEKILN WASH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040302 Willow Creek- Maroon Creek	39.20431	-106.84853		Maroon Creek	CAUDILL LAKE DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040302 Willow Creek- Maroon Creek	39.18446	-106.85243		Maroon Creek	JONES FISH POND 3 INLT 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.75694	-107.15651		Mason Creek	MIDDLE FORK MASON CR D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.75901	-107.16198		Mason Creek	NORTH FORK MASON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.54233	-107.72673		McBride Draw	MCBRIDE WASTE WTR D NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050604 Dry Creek- Colorado River	39.55947	-107.73066		McLearn Draw	GREEN COLLECTION DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010501 Drowsy Water Creek-Colorado River	40.105	-106.06126		McQueary Creek	MATHEW SHERIFF DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051309 Spring Creek- Plateau Creek	39.17157	-108.13654		Mesa Creek	DIEMOZ DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051309 Spring Creek- Plateau Creek	39.16113	-108.13495		Mesa Creek	BRANCH SPRINGS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050502 Middle Rifle Creek	39.70819	-107.77301		Middle Rifle Creek	LAKE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.81931	-106.1696		Miller Gulch	MILLER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.56732	-107.3722		Mitchell Creek	NOTT NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.58415	-107.37858		Mitchell Creek	HERMITAGE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010405 Middle Williams Fork	39.89187	-106.15654		Mule Creek	B W FIELDS MULE CREEK NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.57276	-107.34172		Oasis Creek	MOORE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek- Roaring Fork River	39.20612	-106.88724		Owl Creek	WENGER NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100050805 Parachute Creek	39.4875	-108.0948		Parachute Creek	WHEELER GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050805 Parachute Creek	39.56315	-108.10912		Parachute Creek	RILEY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051604 Persigo Wash	39.16953	-108.60082		Persigo Wash	CRONK PROP SEEP DRAW DIVR	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010803 Lower Piney River	39.8494	-106.62727		Piney River	PINEY WDLF AREA SP NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010802 Middle Piney River	39.78327	-106.55203		Piney River	SOUTH PINEY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010708 Lower Muddy Creek	40.21007	-106.48326		Pinto Creek	DIETRICH DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051303 Kimball Creek-Plateau Creek	39.22691	-107.9752		Plateau Creek	STODDART WW SEEPAGE D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051308 Mesa Creek	39.18049	-108.14304		Plateau Creek	SCHORN RETURN FLOW D NO1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051306 Anderson Gulch-Plateau Creek	39.22126	-108.01891		Plateau Creek	ED LONG DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051204 Muddy Gultch-Plateau Creek	39.25024	-107.92864		Plateau Creek	WHITE ELEPHANT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051204 Muddy Gultch-Plateau Creek	39.26343	-107.9003		Plateau Creek	S M WACHLER SEEP DITCH 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051202 Vega Reservoir-Plateau Creek	39.2147	-107.76093		Plateau Creek	ZEIGEL SEEPAGE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011507 Willow Creek-Colorado River	39.8231	-107.04522		Poison Creek	POISON CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.97933	-105.94735		Pole Creek	JUST NO 3 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040505 Ruedi Reservoir-Fryingpan River	39.39632	-106.80375		Pond Creek	POND NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek-Colorado River	39.4698	-107.85758		Porcupine Creek	OCONNOR DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020502 Rock Creek-Blue River	39.73554	-106.11469		Quaking Asp Creek	GOULD DITCH HEADGATE NO2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010205 Meadows Creek-Ranch Creek	39.96001	-105.76962		Ranch Creek	DIAMOND BAR TEE NO 4 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051411 Rapid Creek	39.1317	-108.30894		Rapid Creek	MAROLT DITCH & STABIL PD	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek-Egeria Creek	39.96563	-106.77397		Red Dirt Creek	MCSWEENEY NO 1 SPRING	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011005 Red Dirt Creek-Egeria Creek	39.96549	-106.77275		Red Dirt Creek	MCSWEENEY NO 2 SPRING	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051614 Reed Wash	39.22027	-108.77785		Reed Wash	SHAFFER WASTE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050505 Rifle Gap Reservoir	39.57047	-107.7634		Rifle Creek	BISCUIT RANCH RAYNARD PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100041003 Outlet Roaring Fork River	39.48062	-107.30187		Roaring Fork River	GOULD TAILWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek-Roaring Fork River	39.40492	-107.18011		Roaring Fork River	HAVEY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek-Roaring Fork River	39.39766	-107.10397		Roaring Fork River	ARLIAN RANCH WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek-Roaring Fork River	39.39162	-107.10485		Roaring Fork River	MALLARD DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040802 Blue Creek-Roaring Fork River	39.39104	-107.10394		Roaring Fork River	BLUE HERON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040602 Brush Creek-Roaring Fork River	39.20347	-106.81451		Roaring Fork River	MAGNIFICO W W DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140100040602 Brush Creek- Roaring Fork River	39.19721	-106.8214		Roaring Fork River	BELL PUMP & PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040106 McFarlane Creek- Roaring Fork River	39.1757	-106.79413		Roaring Fork River	NORTHSTAR FALLS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040106 McFarlane Creek- Roaring Fork River	39.16887	-106.80032		Roaring Fork River	U S GREEN NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040106 McFarlane Creek- Roaring Fork River	39.16931	-106.79135		Roaring Fork River	U S GREEN ROARING FK D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040102 Headwaters Roaring Fork River	39.10878	-106.60036		Roaring Fork River	GERMANIA DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010209 Tenmile Creek	40.02511	-106.00498		Rohracher Creek	BUTTON NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100051203 Salt Creek	39.21854	-107.87681		Salt Creek	CALIFORNIA DRAW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100040202 Express Creek- Castle Creek	39.09203	-106.82364		Sawyer Creek	HAYDEN PEAK DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020504 Green Mountain Reservoir-Blue River	39.84416	-106.22809		Shane Gulch	CULBREATH DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020504 Green Mountain Reservoir-Blue River	39.84417	-106.22774		Shane Gulch	CULBREATH DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010501 Drowsy Water Creek-Colorado River	40.11332	-106.10454		Sheriff Creek	MARIPOSA DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.77974	-106.17304		Slate Creek	HERBERT NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020202 Peru Creek-Snake River	39.57364	-105.85531		Snake River	SILVER CREEK PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010308 Lake Granby	40.19518	-105.8789		Soda Creek	BAUMBERGER INTAKE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050102 South Canyon Creek-Colorado River	39.49836	-107.41152		South Canyon Creek	MICKLISH NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100010207 Crooked Creek	39.9491	-105.88029		Spring Branch	SPRING BRANCH NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030305 Squaw Creek- Eagle River	39.66547	-106.6285		Spring Creek	BARRY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100050701 Beaver Creek- Colorado River	39.4719	-107.88504		Spruce Creek	ANDERSON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020602 Deep Creek-Blue River	39.94252	-106.39063		Spruce Creek	BLUE VALLEY RANCH NORTH SPRUCE CREEK DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.79906	-106.18951		Squaw Creek	UTE CREEK NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100020503 Slate Creek-Blue River	39.79854	-106.18977		Squaw Creek	UTE CREEK NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030305 Squaw Creek- Eagle River	39.63307	-106.68287		Squaw Creek	OLE CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100030305 Squaw Creek- Eagle River	39.63707	-106.66059		Squaw Creek	PETTY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011303 Lower Sweetwater Creek	39.75298	-107.1222		Sweetwater Creek	DEMPSEY NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.77674	-107.13023		Sweetwater Creek	NEWMAN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140100011302 Middle Sweetwater Creek	39.78762	-107.14213		Sweetwater Creek	FL ANDERSON RILAND CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	
140100030209 West Grouse Creek-Eagle River	39.56105	-106.43005		Talmadge Creek	TALMADGE CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011004 Toponas Creek	40.05889	-106.79663		Toponas Creek	FLADER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010906 Trail Creek- Colorado River	39.942	-106.57384		Trail Creek	RAHNE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010104 Lower Willow Creek	40.1763	-105.98255		Trail Creek	MCQUEARY SPRING AREA NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010605 Waste Creek- Troublesome Creek	40.10739	-106.28363		Troublesome Creek	BECKER NO 4 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010605 Waste Creek- Troublesome Creek	40.12991	-106.32655		Troublesome Creek	HADLEY NO 1 SPRING AND DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100010604 Rabbit Ears Creek- Troublesome Creek	40.21826	-106.31176		Troublesome Creek	CHARLEY NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100030303 Lake Creek	39.57905	-106.60966		West Lake Creek	KNAPP PUMP AND PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100051702 Upper West Salt Creek	39.58179	-108.92996		West Salt Creek	MOW CANON SPRINGS D & PL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100020501 Straight Creek- Blue River	39.65264	-106.09501		Willow Creek	STOCK POND DITCH HDG B	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011507 Willow Creek- Colorado River	39.81885	-107.07212		Willow Creek	WILLOW CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040601 Woody Creek	39.27663	-106.88373		Woody Creek	BARN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100040601 Woody Creek	39.2768	-106.87876		Woody Creek	BRAUN POND DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140100011501 Yarmony Creek- Colorado River	39.90579	-106.69446		Yarmony Creek	BAILEY MESA DITCH ENLARGEMENT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500010207 Pearl Lake-Willow Creek	40.79864	-106.89207		Beaver Creek	RAYMOND'S POND FEEDER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500020304 North Fork Big Gulch-Big Gulch	40.54804	-107.86518		Big Gulch	NIELSON PUMP DIV #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500060201 Upper Black Sulphur Creek	39.83094	-108.4087		Black Sulphur Creek	BLACK SULPHUR DITCH #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500060201 Upper Black Sulphur Creek	39.83064	-108.40961		Black Sulphur Creek	BLACK SULPHUR DITCH #2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500070403 Skull Creek	40.2557	-108.63813		Box Elder Creek	BOX ELDER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500010409 City of Steamboat Springs-Yampa River	40.50638	-106.82466		Butcherknife Creek	KANOUSE SEEPAGE DITCH HG 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050403 Lion Canyon- White River	40.01219	-107.92463		Dougan Draw	FRANK & EVALON HUFF D 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500070206 Outlet East Douglas Creek	39.79657	-108.65065		East Douglas Creek	LEWIS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500070601 East Evacuation Creek	39.63862	-108.94183		East Evacuation Creek	OWENS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500070601 East Evacuation Creek	39.64047	-108.93615		East Evacuation Creek	RICHARD OWEN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500010905 Middle East Fork Williams Fork	40.25283	-107.29434		East Fork Williams Fork	TAYLOR D NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050205 Hill Creek-South Fork White River	39.96404	-107.62209		East Sawmill Creek	E & F DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050403 Lion Canyon- White River	40.01402	-107.92471		Flag Creek	LAGRANGE DITCH 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050401 Flag Creek	40.00156	-107.89513		Flag Creek	BISSELL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140500020104 Lower Milk Creek 140500010406	40.25368	-107.78838		Good Spring Creek	GOOD SPRINGS DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Lake Catamount- Yampa River 140500010306	40.34375	-106.86619		Grouse Creek	HOAGLUND WASTEWATER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Hot Springs Creek- Elk River 140500010306	40.55953	-106.84971		Hot Spring Creek	ROUTT HOT SPRINGS DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Hot Springs Creek- Elk River 140500010306	40.55958	-106.84973		Hot Spring Creek	ROUTT HOT SPRINGS REGULATING DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Lawson Creek- Yampa River 140500010107	40.20763	-106.92682		Lawson Creek	EAST SIDE WASTE D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Lawson Creek- Yampa River 140500050306	40.20346	-106.92421		Lawson Creek	TAILEND DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Little Beaver Creek 140500030702	40.02834	-107.74576		Little Beaver Creek	JOHN QUINTON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Dutch Joe Creek- Little Snake River 140500070101	40.96507	-107.42593		Little Snake River	BATTLE MT. LIVESTOCK DIVERSION NO.3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Headwaters Wolf Creek 140500010406	40.35518	-108.7556		Luxen Draw	DAVIDSON SPG & DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Lake Catamount- Yampa River 140500010406	40.39398	-106.82822		McKinnis Creek	LYONS DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Lake Catamount- Yampa River 140500010905	40.39024	-106.81554		McKinnis Creek	MCKINNIS CREEK DITCH 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Middle East Fork Williams Fork 140500050205	40.2247	-107.29666		Mesa Creek	MESA DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Hill Creek-South Fork White River 140500010109	39.92064	-107.56058		Missou Creek	MELLINGER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Morrison Creek 140500010109	40.19796	-106.76403		Morrison Creek	BETTY DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Morrison Creek 140500030303	40.14513	-106.71994		Morrison Creek	BUFFALOW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Lower Slater Creek 140500050106	40.95945	-107.41781		Mule Creek	BATTLE MT. LIVESTOCK DIVERSION NO.2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Ute Creek 140500010103	40.02625	-107.50723		Papoose Creek	POLLARD DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Headwaters Yampa River 140500050504	40.12072	-106.896		Phillips Creek	WETLAND PRESERVE WASTEWATER	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Headwaters Deep Channel Creek 140500010305	40.27626	-108.09964		Price Creek	JOHNSON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Salt Creek-Elk River 140500050402	40.59764	-106.94362		Salt Creek	HARMS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Sheep Creek 140401060907	39.93996	-107.96828		Sheep Creek	OWENS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Beaver Creek 140500050205	40.95191	-108.96859		Skeltcher Creek	SKELTCHER CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Hill Creek-South Fork White River 140500010105	39.96802	-107.6025		South Fork White River	GILLY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
South Hunt Creek 140500050305	40.15802	-106.99589		South Hunt Creek	WEINSTEIN INLET DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Veatch Gulch- White River 140401090312	39.96422	-107.6435		Spruce Gulch	SPRUCE GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Blue Hill- Vermillion Creek 140500070504	40.76063	-108.72924		Vermillion Creek	MIDDLE BUFFHAM DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Johnson Draw- White River 140500070504	40.06956	-108.94003		White River	NEIBERGER PUMP STATION 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Johnson Draw- White River 140500070504	40.07423	-108.86797		White River	ROBINSON WARDELL PUMP 13	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
Johnson Draw- White River	40.0923	-108.81727		White River	GEORGE MENGE D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140500070407 Gillam Draw- White River	40.09602	-108.77425		White River	COMSTOCK PUMP PL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050403 Lion Canyon- White River	40.02118	-107.93444		White River	DORRELL DITCH 4	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500050306 Little Beaver Creek	40.0159	-107.79939		White River	ARMIT DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500011005 Badger Creek- Williams Fork	40.36529	-107.57628		Williams Fork	JARVIS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500011002 Jeffway Gulch- Williams Fork	40.35167	-107.45221		Williams Fork	DEAKINS FIELD SPRINKLER	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500011105 Smuin Gulch- Yampa River	40.49824	-107.28533		Yampa River	COTTON SPRING DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500010410 Cow Creek-Yampa River	40.49179	-106.95371		Yampa River	ANDERSON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500010406 Lake Catamount- Yampa River	40.40456	-106.82772		Yampa River	HOLLORAN OLIVER W BOX D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500010406 Lake Catamount- Yampa River	40.40411	-106.82681		Yampa River	HOLLORAN OLIVER E BOX D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140500010406 Lake Catamount- Yampa River	40.38967	-106.80101		Yampa River	BRUNNER SEEP WASTE D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801041002 Ditch Canyon- Animas River	37.02286	-107.87369		Animas River	SEVER PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801041002 Ditch Canyon- Animas River	37.02455	-107.87413		Animas River	DUANE COGBURN PIPELINE	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040903 Indian Creek- Animas River	37.1143	-107.8806		Animas River	BENTON DITCH A	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040903 Indian Creek- Animas River	37.11847	-107.8821		Animas River	BENTON DITCH C	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040903 Indian Creek- Animas River	37.11837	-107.88098		Animas River	BENTON DITCH B	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040901 Basin Creek- Animas River	37.20217	-107.84669		Animas River	SHANK PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040504 Falls Creek	37.38189	-107.8302		Animas River	RED CLIFF DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040504 Falls Creek	37.38961	-107.83466		Animas River	DILLON PUMP #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040504 Falls Creek	37.41326	-107.86398		Animas River	TARBELL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040504 Falls Creek	37.40142	-107.83777		Animas River	HAYNIE PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040503 Coon Creek- Animas River	37.43034	-107.79018		Animas River	KOI DRAINAGE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040503 Coon Creek- Animas River	37.46054	-107.79698		Animas River	KRINGEL PUMP POINT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801040503 Coon Creek- Animas River	37.45906	-107.76014		Animas River	ANESI NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010607 Coyote Creek	37.00921	-106.93425		Archuleta Creek	MARTINEZ DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011402 Bear Creek	37.30834	-107.59031		Bear Creek	LUDEWIG DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011302 Middle Beaver Creek	37.29952	-107.50539		Beaver Creek	BAILEY CANON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010607 Coyote Creek	37.1121	-106.90686		Boone Creek	PRICE-KINNEY RES FEEDER	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801020405 Outlet Stollheimer Creek	37.1653	-107.29288		Cabezon Canyon	CABEZON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801011505 Outlet Spring Creek	37.05309	-107.53317		Carlson Arroyo	CARLSON DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	
140801010704 Outlet Cat Creek	37.07378	-107.19324		Cat Creek	FELIX GOMEZ IRR SYSTEM	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200	

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140801050106 Headwaters Cherry Creek	37.29791	-108.17106		Cherry Creek	JOHN SPONSEL 2 3 AND 4 D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050106 Headwaters Cherry Creek	37.29772	-108.1625		Cherry Creek	JOHN SPONSEL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050106 Headwaters Cherry Creek	37.33029	-108.14974		Cherry Creek	MCGUIRE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050106 Headwaters Cherry Creek	37.32158	-108.08372		Cherry Creek	RHILEY DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801070103 Chicken Creek	37.35402	-108.28049		Chicken Creek	R W OGLE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801070103 Chicken Creek	37.35608	-108.28253		Chicken Creek	JIM BEAM DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140802030401 Headwaters Cross Canyon	37.69753	-108.87651		Cross Canyon	RANCH PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140802030401 Headwaters Cross Canyon	37.738	-108.87459		Cross Canyon	MARTIN DITCH #2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300020505 Hunt Creek- Disappointment Creek	37.86185	-108.48406		Disappointme nt Creek	HENRY M KNIGHT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300020207 Priest Gulch- Dolores River	37.59826	-108.11608		Dolores River	KING NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.19137	-107.60867		Dry Creek	COUCH D NO 2 & PUMP PLT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.19186	-107.60268		Dry Creek	DUNAVANT PUMP #1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011501 Dry Creek	37.19337	-107.61284		Dry Creek	COUCH D NO 1 & PUMP PLT	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011501 Dry Creek	37.19821	-107.61862		Dry Creek	TOMLINSON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.19853	-107.6021		Dry Creek	MCINTYRE IRRIGATION SYS	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011501 Dry Creek	37.213	-107.61482		Dry Creek	MANN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011501 Dry Creek	37.21464	-107.62377		Dry Creek	HOOVER DIVERSION PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011106 East Creek-Los Pinos River	37.41531	-107.50117		East Creek	GRAHAM CREEK NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010305 Rito Blanco	37.21137	-106.92208		Echo Canyon	ECHO RESERVOIR FEEDER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040502 Electra Lake-Tank Creek	37.5495	-107.82263		Elbert Creek	SNYDER SPRING #2 AND D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011204 Grimes Creek	37.44174	-107.55236		Grimes Creek	FLEURIET-CUSTER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140802020103 Hartman Canyon	37.41351	-108.58894		Hartman Draw	FREEMAN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050105 Mormon Reservoir- La Plata River	37.19232	-108.13233		Hay Gulch	PAULEK NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050105 Mormon Reservoir- La Plata River	37.19786	-108.12355		Hay Gulch	HUBBS NO 3 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050105 Mormon Reservoir- La Plata River	37.19815	-108.12342		Hay Gulch	PAULEK NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.18376	-107.65243		Ignacio Creek	HUNTER WW DITCH PT 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050109 San Juan Arroyo- La Plata River	37.12164	-108.18074		La Plata River	WALKER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050102 Mayday Valley-La Plata River	37.22572	-108.06984		La Plata River	SPRING GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050102 Mayday Valley-La Plata River	37.23501	-108.05044		La Plata River	TAYLOR SPRING DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050102 Mayday Valley-La Plata River	37.23707	-108.04821		La Plata River	LORY SPRING DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

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HUC12 ID	Latitude	Longitude																	
140801011301 Upper Beaver Creek	37.30226	-107.46305		Little Beaver Creek	NORMAN WRIGHT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040803 Cottonwood Gulch-Florida River	37.24184	-107.77795		Lone Pine Gulch	BATIE DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801050108 Red Mesa	37.10042	-108.13344		Long Hollow	COMPTON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.15813	-107.61353		Los Pinos River	HALLSTED SEPG DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140300020305 Lower Lost Canyon Creek	37.4428	-108.40799		Lost Canyon Creek	ROGERS PUMP DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011205 Vallecito Reservoir	37.44012	-107.55752		Lost Creek	ROBESON NO 2 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140802020301 Mud Creek	37.29914	-108.62151		McElmo Creek	PALMER PUMP AND DITCHES	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801070105 East Fork Mud Creek	37.35974	-108.33457		Mud Creek	GARRETT DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801070105 East Fork Mud Creek	37.36251	-108.33891		Mud Creek	JANZ NO. 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140802020105 Naraguinnep Canyon-Alkali Canyon	37.42056	-108.64321		Naraguinnep Canyon	SAUNDERS DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010606 Weisel Flat- Navajo River	37.0418	-106.73241		Navajo River	KING DAM NO 1 DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040804 Outlet Florida River	37.16949	-107.83183		Phillips Canyon	CRAIG DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020502 Bull Creek-Piedra River	37.18485	-107.34199		Piedra River	PETERSON GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020501 Yellowjacket Creek-Piedra River	37.21828	-107.34698		Piedra River	AUDREY'S DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020206 Indian Creek- Piedra River	37.24383	-107.34232		Piedra River	PIEDRA RETAIN POND FEED	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010306 Lower Rio Blanco	37.12698	-107.03816		Rio Blanco	JOE MAEZ DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010306 Lower Rio Blanco	37.13277	-106.89354		Rio Blanco	SPILER CANYON RES FEEDER	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010303 Upper Rio Blanco	37.21533	-106.79225		Rio Blanco	BEAR CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010303 Upper Rio Blanco	37.22055	-106.78507		Rio Blanco	LATHAM DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010302 Headwaters Rio Blanco	37.24505	-106.75378		Rio Blanco	DILLINGER SPRING DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010305 Rito Blanco	37.16214	-106.94645		Rito Blanco	BISHOP DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.13674	-107.69819		Rock Creek	HECHT DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011502 Rock Creek-Los Pinos River	37.13303	-107.69932		Rock Creek	DENTON DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.025	-107.45433		Sambrito Creek	GUFFEY DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.03853	-107.49762		Sambrito Creek	SHOCK DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.03935	-107.50018		Sambrito Creek	SHOCK DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.04639	-107.49971		Sambrito Creek	SHOCK DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.04678	-107.4788		Sambrito Creek	BABCOCK DITCH 25	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010702 Valle Secu	37.08799	-107.0538		San Juan River	VIRGINIA REPL DITCH PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate
HUC12 ID	Latitude	Longitude																	
140801010404 Fawn Gulch-San Juan River	37.27184	-106.98864		San Juan River	PARK DITCH WASTE WATER SYSTEM	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010404 Fawn Gulch-San Juan River	37.27182	-106.98864		San Juan River	MOUNTAIN CROSSINGS SPRING DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010404 Fawn Gulch-San Juan River	37.2802	-106.98333		San Juan River	JOE HERSCH DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801010404 Fawn Gulch-San Juan River	37.31214	-106.9245		San Juan River	FAWN GULCH RES FEEDER D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040804 Outlet Florida River	37.1283	-107.85653		Sanchez Draw	PATTERSON WW DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040804 Outlet Florida River	37.12831	-107.8544		Sanchez Draw	PATTERSON WW DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040804 Outlet Florida River	37.12831	-107.85229		Sanchez Draw	PATTERSON WW DITCH NO 3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.03624	-107.46553		Sawyer Arroya	YOUNG DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011602 Eul Canyon- Navajo Reservoir	37.03975	-107.44639		Sawyer Arroya	SWANEMYR DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011505 Outlet Spring Creek	37.05136	-107.54615		Schalles Draw	SCHALLES DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.02999	-107.46615		Scoggin Arroyo	KARL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140802020101 Simon Draw	37.36318	-108.5114		Simon Draw	SIMON WETLANDS POINT OF DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011504 Headwaters Spring Creek	37.14551	-107.56327		Spring Creek	TOMLINSON DITCH #3	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011504 Headwaters Spring Creek	37.14724	-107.56102		Spring Creek	TOMLINSON DIVERSION	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011401 Red Creek-Los Pinos River	37.33906	-107.63127		Spring Gulch	SPRING GULCH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020501 Yellowjacket Creek-Piedra River	37.25355	-107.44832		Squaw Creek	MCINNES DITCH NO 1	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020405 Outlet Stollheimer Creek	37.143	-107.35058		Stollsteimer Creek	GALLEGOS PUMP	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020301 Headwaters Devil Creek	37.29633	-107.16637		Stollsteimer Creek	TURKEY SPRINGS RES FEED	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020401 Dutton Creek- Martinez Creek	37.31199	-107.14976		Stollsteimer Creek	PARK RESERVOIR INLET D	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801020402 Peterson Gulch- Stollheimer Creek	37.21523	-107.09006		Stollsteimer Creek	SUSAN B KERR DITCH NO 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011505 Outlet Spring Creek	37.04201	-107.55098		Tiffany Draw	CAMPBELL NORTH DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011505 Outlet Spring Creek	37.03406	-107.53761		Tiffany Draw	TIFFANY WWD # 2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801040903 Indian Creek- Animas River	37.17546	-107.83367		Trumble Draw	SHAULL LATERAL	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011503 Ute Creek	37.11472	-107.61117		Ute Creek	CLARA WOLF DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011503 Ute Creek	37.18527	-107.54792		Ute Creek	HARPER POND & DIV #2	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011203 Lower Vallecito Creek	37.46865	-107.54658		Vallecito Creek	NORTH SIDE DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200
140801011601 Sambrito Creek- Navajo Reservoir	37.00347	-107.47696		Vallejo Arroya	LOWER VALLEJO DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

																			Total	\$25,350,400		
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate			Notes
140801010204 Burro Creek-West Fork San Juan River	37.39829	-106.89487		West Fork San Juan River	CORRAL DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			
140801010204 Burro Creek-West Fork San Juan River	37.40719	-106.8924		West Fork San Juan River	ELK CREEK DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			
140801010204 Burro Creek-West Fork San Juan River	37.44461	-106.91156		West Fork San Juan River	HATCHER RETAIN POND RES	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			
140801070102 West Mancos River	37.37422	-108.23736		West Mancos River	JONES WASTE WATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			
140801070102 West Mancos River	37.38031	-108.23844		West Mancos River	WESLEY SHEEK WW DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			
140801010303 Upper Rio Blanco	37.19784	-106.78072		White Creek	SLESINGER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			
140801020501 Yellowjacket Creek-Piedra River	37.22855	-107.3826		Yellowjacket Creek	OLD BROWN DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			
140801020501 Yellowjacket Creek-Piedra River	37.243	-107.40635		Yellowjacket Creek	WILDWATER DITCH	1	New	No	1' Parshall flume	Pressure transducer	n/a	\$2,000	\$2,000	\$1,200	\$2,000	\$0	\$0	\$0	\$7,200			

BIL DCP Diversion Measurement and Telemetry Needs - New Mexico

Needs Identification Methodology and Proposed Implementation

Description of the process used by the state to identify diversion measurement and telemetry needs and a detailed description of how these installations will inform consideration of Demand Management feasibility.

Include a description of how the state intends to implement these installations including solicitation/selection of locations and cost estimates of contractor or third party support.

The State of New Mexico (State) currently has a gaging network in the San Juan Basin with more than 40 ditch gages across the basin that provide necessary information for water rights administration. The diversion data from this network has also informed the calculations of consumptive use in the basin historically. In 2019, the State used its own state funding for installation of 7 additional gages on ditches and M&I uses in the San Juan Basin. In addition, the State has an annual cost-share agreement with the USGS for operations and maintenance of stream gages across New Mexico, which includes 12 stream gages on the San Juan, Animas, and La Plata Rivers. As a result of such prior activities, there are few gaging gaps in the State's network that could be filled with any instrumentation using the BIL funding at this time.

That said, New Mexico has identified the following needs for BIL Year 2 Spend Plan:

One specific location the State has identified is on the lower part of the Citizens Ditch on the San Juan River near Highway 550. This ditch is operated by the Bloomfield Irrigation District (BID). There is an existing gage at the point of diversion, but the State has communicated with BID its desire to install another gage further downstream to gain a better understanding of any changes in the flows. The State anticipates identifying up to 5 additional sites similar to the one mentioned above. The site selection for those other gages would be done in coordination with the New Mexico water users. The State does not have a pressing need for telemetry using BIL funding at this time.

Measurement Infrastructure	General Flow Range (cfs)
Small pipe or box	<5
Large pipe or box	>5
2' weir	20-50
4' weir	30-100
6' weir	50-150
8' weir	70-200
1' Parshall flume	1-30
2' Parshall flume	20-80
4' Parshall flume	50-150
6' Parshall flume	70-200
8' Parshall flume	90-300

New Mexico intends to rely on the UCRC and its contractors for design, installation, and maintenance.

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.																			Total	\$113,500	
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known) Landowner:	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
Kutz Canyon-San Juan River HUC ID: 140801012102	36.72479	-107.9784	Armenta Canal: Bloomfield Irrigation District	San Juan River	Citizens Ditch (Bloomfield Irr Dist)	40-60	New	No	8' weir	Ultrasonic	Radio	\$8,000	\$8,000	\$2,500	\$2,000	\$2,000	\$1,000	\$0	\$23,500	Should be a generic concrete weir to act as a base for upshooting ultrasonic meter. Approximately 6-10 foot bottom with trapezoidal sides. With a cabinet for sensors and telemetry equipment.	
Cottonwood Arroyo-La Plata River HUC ID: 140801050302	36.81989	-108.21884	TBD	San Juan River	TBD	TBD	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Location TBD	
Armenta Canyon- San Juan River HUC ID: 140801011904	36.82081	-107.8751	TBD	San Juan River	TBD	TBD	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Location TBD	
Canon Largo-San Juan River HUC ID: 140801011902	36.75707	-107.7866	TBD	San Juan River	TBD	TBD	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Location TBD	
Gallegos Canyon- San Juan River HUC ID: 140801012103	36.68548	-108.06078	TBD	San Juan River	TBD	TBD	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Location TBD	
Head Canyon-San Juan River HUC ID: 140801012104	36.70694	-108.16586	TBD	San Juan River	TBD	TBD	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Location TBD	

BIL DCP Diversion Measurement and Telemetry Needs - Utah

Needs Identification Methodology and Proposed Implementation

Description of the process used by the state to identify diversion measurement and telemetry needs and a detailed description of how these installations will inform consideration of Demand Management feasibility. Include a description of how the state intends to implement these installations including solicitation/selection of locations and cost estimates of contractor or third party support.

In Fiscal Year 2023, the Colorado River Authority of Utah (Authority) undertook a Metering and Gaging Gap Analysis (Gap Analysis) to assess stream gaging and diversion measurement needs on the Colorado River mainstem and its tributaries in Utah. This effort was conducted with Bowen Collins and Associates and Jones & Demille Engineering. The Gap Analysis consisted of three main phases: collection and organization of existing data, stakeholder interviews, and analysis and reporting. Stakeholder interviews were used to (1) verify existing data, (2) solicit information on measurement needs and proposed gaging locations, (3) obtain detailed attributes for existing gages (e.g., condition, owner, etc.), and (4) solicit general feedback and perspectives on metering and gaging gaps. The project team conducted 20 interviews over 10 weeks, mainly with Division of Water Rights regional engineers, river commissioners, and conservancy districts. The information obtained in the interviews was merged with the existing data and served as the basis for the Gap Analysis.

The Gap Analysis describes measurement gaps at existing locations, as well as new "proposed" locations where measurement would be desirable. Gaps at existing locations relate to telemetry, data quality/ maintenance, and historic data accessibility. Proposed locations were identified to support Instream measurement, operations, and research/modeling/planning. Gaps were then prioritized based on gap categories (e.g., telemetry, data quality) and factors such as flow rate, proximity to agriculture, being a dry dam, transbasin diversion, etc. The Gap Analysis prioritization and report was limited to gaps > 10 cfs; however, gaps related to locations < 10 cfs were retained in the geodatabase.

In 2024, the Authority undertook several filtering exercises within the Gap Analysis measurement geodatabase to refine possible diversion measurement and telemetry improvements that could be considered for implementation. Filtering was based on identifying diversions or related measurement that appeared to have a clear indication of a need (e.g., needs repair, no telemetry, etc.). Locations in the needs assessment reflect points above and below the 10 cfs threshold. In preparing the needs assessment, the Authority assumed the following desired standards for measurement infrastructure: 1) the gage is in good operating condition, 2) the gage provides high quality flow data at hourly or sub-hourly intervals, and 3) the gage is equipped with instrumentation and telemetry for data transmission and archiving for public online access.

All points identified in the diversion and telemetry needs assessment will inform the consideration of Demand Management Feasibility by addressing one or more of the DCP implementation needs in the BIL Notice of Award, notably: 1) information regarding the estimation and verification of water supply, water shortage, and on-field irrigation efficiency shortage (DCP Implementation Activity #2), and 2) data to support water conveyance (distribution/shepherding) in the Upper Colorado River Basin mainstem and tributaries.

Utah intends for UCRRC to contract directly for diversion and telemetry improvements (no subaward). Utah also intends to procure a contracting entity to provide technical support on the programmatic (e.g., scoping, designing projects, contracting, etc.) and installation aspects of measurement projects. Utah intends to work from the needs assessment list submitted to the UCRRC, understanding that this list will be refined and amended after further coordination amongst state entities (e.g., Division of Water Rights). Utah anticipates targeted outreach to water users, canal, and irrigation companies rather than an open program application.

PLACEHOLDER FOR CONTRACTOR COST ESTIMATE. IF NEEDED BEFORE SEPTEMBER 16, LILY CAN WORK ON THIS.

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

												Measurement		Sensor		Telemetry		Resetting		Total		
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes		
140700070202	37.50531	-112.19426	Stanley Mecham	Willis Creek	Willis Creek	3	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Willis Creek	
140700070201	37.53744	-112.15239	Robert Ott	Sheep Creek	Sheep Creek	3	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Upper Sheep Creek	
140700070105	37.55416	-112.00489	CS Ventures	Henrieville Creek	CS Ventures	5	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Henrieville Creek	
140700070107	37.57121	-112.11383	Robert Ott	Yellow Creek	Yellow Creek	3	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Yellow Creek	
140700070106	37.6029	-112.05653	Cannonville Irrigation Company	Paria River	Cannonville Irrigation Company	5	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Coal Bench-Paria River	
140700070103	37.63714	-111.99937	Clifton Irrigation Company	Henderson Canyon Creek	Clifton Irrigation Company	5	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Henderson Canyon	
140700070102	37.65575	-112.09565	Tropic and East Fork Irrigation Company	Paria River	Tropic Ditch	2	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Bryce Creek-Paria River	
140802010301	37.73131	-109.51042	Blanding City	Johnson Creek	Blanding City Diversion	50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. This location would measure the diversion amount that is servicing three reservoirs. Blanding City may partner.	Johnson Creek	
140700050301	37.73621	-111.67182	Joette Rex	North Creek	Rex Exchange	1	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Willow Creek	
140802010301	37.7763	-109.53886	Blanding City	Dry Wash	Inflow to Dry Wash Reservoir #2	10	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Medium Priority. Would measure the flow going into Dry Wash Reservoir Number 2.	Johnson Creek	
140700050107	37.78145	-111.6343	New Escalante Irrigation Company	Wide Hollow Reservoir	Wide Hollow Reservoir	5	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location. likely automation and telemetry	Wide Hollow Reservoir-Escalante	
140700050106	37.81383	-111.60527	Pine Creek Irrigation Company	Pine Creek	Pine Creek	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Lower Pine Creek	
140802030103	37.82456	-109.41503	PIONEER IRRIGATION CO.			114	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		North Creek-Montezuma Creek	
140700050209	37.89799	-111.42995	Primarily Boulder Irrigation and Water Development Company	Boulder Creek	Boulder Creek	50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Bear Creek-Boulder Creek	
140700050202	37.91079	-111.51876	H. Dell Gladys Lefevre	Sweetwater Creek	Sweetwater Creek	15	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Sweetwater Creek	
140700050103	37.92443	-111.8124	Lower Barker and Joe Lay Outflow	Lower Barker and Joe Lay Outflow		441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Proposed to capture outflows from Lower Barker and Joe Lay Reservoir	Upper North Creek	
140700050207	37.92685	-111.427	Individuals	Nazer Draw/Deer Creek	Nazer Draw	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Several Possible measurement points from this point and downstream	Upper Deer Creek	
140300050805	38.0647	-109.55716	TNC	Indian Creek	Indian Creek Dugout Ranch Diversion	20	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Medium Priority. Would measure the largest diversion on Indian Creek. TNC maybe willing to partner.	Titus Canyon-Indian Creek	
140700030406	38.0968	-111.32353	Notum Users / Utah Sandy Ranch	Pleasant Creek	Rosebud Splitter	50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Oak Creek	
140700030406	38.09945	-111.27594	Utah Sandy Ranch LLC	Oak Creek	Oak Creek at Lower Bowns	50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- discharge from Lower Bowns Res.	Oak Creek	
140700030401	38.10078	-111.32486	DURFEY BROS			114	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Upper Pleasant Creek	
140700030402	38.17618	-111.19386	LURTON J. KNEE			114	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Lower Pleasant Creek	
140700030301	38.27803	-111.42094	Hickman Valley	Garkane Canal	Hickman Valley Pipeline	5	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs, could possibly use telemetry, Phone/Satellite, automated measurement	Boulder Creek-Fremont River	

Measurement Infrastructure	General Flow Range (cfs)
Small pipe or box	<5
Large pipe or box	>5
2' weir	20-50
4' weir	30-100
6' weir	50-150
8' weir	70-200
1' Parshall flume	1-30
2' Parshall flume	20-80
4' Parshall flume	50-150
6' Parshall flume	70-200
8' Parshall flume	90-300

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
HUC12 ID	Latitude	Longitude																			
140700030301	38.27806	-111.41767	Eric Kankainen	Garkane Canal	Eric Kankainen	1	Existing	Yes	1' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	less than 10 cfs, could possibly use telemetry, Radio/Satellite, automated measurement	Boulder Creek-Fremont River
140700030301	38.27821	-111.42066	Jeremy Hopkins/Cany on Group	Garkane Canal	FREMONT RIVER CANYON GROUP	1	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs, possible need for telemetry, hard copy data	Boulder Creek-Fremont River
140700030305	38.27937	-111.25417	Capitol Reef National Park	Capitol Reef Pipeline	CAPITOL REEF NATIONAL PARK	8	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs. This is for the National Park pipeline, hard copy data.	Donkey Creek-Fremont River
140700030301	38.28331	-111.42479	John Alexander	Garkane Canal	Alexander #1	2	Existing	Yes	2' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	less than 10 cfs, could possibly use telemetry, Phone/Satellite, automated measurement	Boulder Creek-Fremont River
140700030301	38.28542	-111.42809	John Alexander	Garkane Canal	JOHN T. ALEXANDER - ACCOUNT #2	2	Existing	Yes	2' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	less than 10 cfs, possible need for telemetry, hard copy data	Boulder Creek-Fremont River
140700030301	38.28969	-111.43151	Richard Jensen	Garkane Canal	LUIVA JENSEN	1	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs, possible need for telemetry, hard copy data	Boulder Creek-Fremont River
140700030410	38.29151	-111.05127	Forrest Sims	Fremont River	SIMS, FORREST T OR MONA R	1	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs, possible need for telemetry, hard copy data	Caineville Reef-Fremont River
140700030301	38.29309	-111.43479	Richard Jensen	Garkane Canal	Jensen, Richard	1	Existing	Yes	1' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	less than 10 cfs, could possibly use telemetry, Phone/Satellite, automated measurement	Boulder Creek-Fremont River
140700030301	38.30399	-111.45965	John Alexander	Torrey Canal	JOHN T. ALEXANDER - ACCOUNT #5A	3	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs, possible need for telemetry, hard copy data	Boulder Creek-Fremont River
140700030301	38.30569	-111.49639	John Alexander	Torrey Canal	JOHN T. ALEXANDER - ACCOUNT #4 NEAR LODGE	3	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs, possible need for telemetry, hard copy data	Boulder Creek-Fremont River
140700030301	38.3065	-111.50634	Torrey Canal	Torrey Canal	ARILLA MAXFIELD WILLIAMSON	3	Existing	No	Small pipe or box	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs, possible need for telemetry, hard copy data	Boulder Creek-Fremont River
140700030301	38.3067	-111.43972	Torrey Canal	Torrey Canal	TORREY CANAL	40	Existing	No	4' Parshall flume	n/a	Satellite	\$0	\$0	\$0	\$0	\$2,000	\$1,000	\$0	\$3,000	No telemetry	Boulder Creek-Fremont River
140700030301	38.30728	-111.51286		Torrey Canal	NAVAJO TRAILS ADVENTURE CAMP INC	2	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs, Very poor, not operational. No meter here. Needs one. Currently approximated using sprinkler head count.	Boulder Creek-Fremont River
140700030410	38.31855	-111.02828	Caineville Canal Co La Sal Irrigation Company/DW Ri	Caineville Canal	CAINEVILLE CANAL	13	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data	Caineville Reef-Fremont River
140300020802	38.34844	-109.22549	La Sal Irrigation Company/DW Ri	La Sal Creek	La Sal Irrigation Company Upper Ditch	20	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Medium priority. La Sal Irrigation Company is the main users on the southern end of the La Sal Mountains.	East Coyote Wash
140300020902	38.36744	-109.18501	La Sal Irrigation Company/DW Ri	Beaver Creel	La Sal Irrigation Company Lower Ditch before split.	50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Medium priority. La Sal Irrigation Company is the main users on the southern end of the La Sal Mountains.	Deer Creek-La Sal Creek
140700030606	38.3699	-110.7716			HANKSVILLE (NORTH DITCH)	114	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Needs maintenance. Notes- This is the new diversion that was washed out approx. 2013.	Sand Wash-Fremont River
140700030606	38.3699	-110.74261	Hanksville Canal Co.	Fremont River	HANKSVILLE CANAL	12	New	Yes	Generic	Generic	n/a	\$5,000	\$5,000	\$3,000	\$2,000	\$0	\$0	\$3,000	\$18,000	Needs maintenance. Notes- This diversion has been washed out by floods. Meters are always plugged with sand, etc. and take a lot of maintenance to remain operable.	Sand Wash-Fremont River
140700030606	38.36991	-110.74258	Hanksville Canal Co	Fremont River	Fremont Canal North	3	Existing	No	Small pipe or box	Generic	n/a	\$0	\$0	\$3,000	\$2,000	\$0	\$0	\$0	\$5,000	less than 10 cfs. Meter is frequently inoperable due to sand and debris.	Sand Wash-Fremont River
140300050401	38.43717	-109.35812	M4 Ranch Diversion	Pack Creek	M4 Ranch Diversion	5	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs, Can be Dry Dam. Help resolve controversy. M4 would likely be willing to partner.	Upper Pack Creek
140300050403	38.4463	-109.38663	Pack Creek Ditch Water Users	Pack Creek	Pack Creek Ditch Diversion	6	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs. Help resolve controversy. Pack Creek Ditch Water Users would likely be willing to partner. Can be Dry Dam	Lower Pack Creek
140300050404	38.50901	-109.2564			WILSON MESA - MOAB IRR CO	114	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Horse Creek-Mill Creek
140300040201	38.55054	-109.13961	JB Ranch	Beaver Creek	Taylor Flat	20	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data	Taylor Creek
140300040501	38.55144	-109.19212	Dee Taylor	Beaver Creek	Beaver Creek	10	Existing	Yes	2' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data	Headwaters Beaver Creek
140300040405	38.55903	-109.06937	Crimson and Cream Cattle Company LLC/DWRI	Taylor Creek	Pace Lake Inflow	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Would help measure the uses that are taking place at Pace Lake.	Salt Creek
140300050404	38.55947	-109.52837			GCWCD - HOWARD LANCE WELL	114	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000		Horse Creek-Mill Creek
140300050404	38.56103	-109.52125			GCWCD - SCHUMAKER WELL #3 (LOWER)	114	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000		Horse Creek-Mill Creek
140300050404	38.56118	-109.52704			GCWCD - DELOY LANCE WELL	114	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000		Horse Creek-Mill Creek
140300050404	38.56121	-109.52918			GCWCD - CEMETARY WELL	114	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000		Horse Creek-Mill Creek
140300050404	38.56229	-109.51536			GCWCD - SCHUMAKER WELL #1 (UPPER)	114	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000		Horse Creek-Mill Creek
140300050404	38.56401	-109.53481	DWRI/MIC	Mill Creek	Mill Creek below Diversion	800	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Needed to help with accounting modeling. Install below sluice box.	Horse Creek-Mill Creek
140300050404	38.57257	-109.56117		Mill Creek	C. YOUNG, NATURE CONSERVANCY, W. STEVENS	114	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Repair needed. Notes- Pump Station. Not metered	Horse Creek-Mill Creek
140300040601	38.61142	-109.18976	Dee Taylor	Fisher Creek	Fisher Creek	25	Existing	Yes	2' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data	Fisher Creek

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
HUC12 ID	Latitude	Longitude																		
140300050304	38.63375	-109.36712	Castle Valley Incorporated	Castle Creek	Castle Valley Incorporated Diversion	6	Existing	Yes	1" Parshall flume	Ultrasonic	Radio	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	less than 10 cfs. Would be advantageous to have telemetry, hard copy data
140300040601	38.65006	-109.21363	Taylor Livestock Corporation	Fisher Creek	Fisher Valley Diversion	20	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- This is the main diversion on Fisher Creek. For most of the year the diversion captures all of the water on the creek.
140300050305	38.65077	-109.4162	Castle Valley Irrigation Co	Castle Creek	CASTLE VALLEY IRRIGATION COMPANY DIVERSION	6	Existing	Yes	1" Parshall flume	Ultrasonic	Radio	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	Less than 10 cfs. Needs telemetry, hard copy data
140300050305	38.67219	-109.44954	DWRI	Castle Creek	Red Cliffs Lodge Diversion	3	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs, Dry Dam. Medium Priority. Red Cliffs Lodge would be willing to partner. Needs telemetry
140700020105	38.7579	-111.42163	EWCD	Ivie Creek	Ivie Creek Diversion	20	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Low Priority. Unknown if there is measuring device here.
140700020204	38.97493	-111.24031	Muddy Creek Irrigation Co.	Muddy Creek	Independent Canal	25	Existing	No	Small pipe or box	n/a	Generic	\$0	\$0	\$0	\$0	\$2,000	\$1,000	\$0	\$3,000	double check to see if this has telemetry
140600080208	39.07451	-110.14682			GREEN RIVER CANAL COMPANY THAYNS DIVERSION	56	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	
140600080208	39.07568	-110.1479			EASTSIDE CANAL	56	Existing	No	n/a	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	
140600080208	39.0775	-110.14082				56	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	
160300040307	39.29728	-111.44285	Ephraim Irrigation Co?	August Canal	August Canal Trans-Basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
160300040307	39.32094	-111.4444	Ephraim Irrigation Co?	Madsen Ditch	Madsen Ditch Trans-basin Diversion	5	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs, unmeasured transbasin diversion
140600090203	39.3448	-111.44254	Larsen Irrigation Co?	Chris Larsen Canal	Larsen Tunnel Trans-basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
140600090203	39.3558	-111.43795	CVF Legacy LLC?	Horseshoe Canal	Horseshoe Tunnel Trans-basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
140600090105	39.35828	-111.03108	HCIC	Huntington Creek	HCIC ROBINS AND TRUMAN DIVERSION - CFS	3	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs, very poor condition, not operational. no meter at this time
140600090202	39.39023	-111.38268	Horseshoe Irrigation Co.	Beck's Ditch	Beck's Ditch Trans-basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
140600090201	39.43611	-111.24205	Craig Johansen	Indian Creek	INDIAN CREEK - KIRK JOHANSON	3	New	Yes	1" Parshall flume	Ultrasonic	Satellite	\$2,000	\$2,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$14,500	Less than 10 cfs. private flume, poor condition and needs repair, hard copy data
160300040207	39.44163	-111.34482	Upper Ditch Water Users	Upper Ditches Cedar Creek	Upper Ditches Trans-basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
140600090202	39.46025	-111.32008	Twin Creek Ditch Water Users	Twin Creek Ditch	Mountain Tunnel Trans-basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
140600090202	39.49614	-111.3168	Seeley Proctor Ditch Water Users	Seeley Proctor Ditch	Seeley Proctor Ditch Trans-basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
140600070809	39.51971	-110.68444	Price Distribution System	Price River	FARNHAM DIVERSION	5	Existing	No	Small pipe or box	Generic	Cell phone data	\$0	\$0	\$3,000	\$2,000	\$1,000	\$1,000	\$0	\$7,000	less than 10 cfs. This is currently not being collected. Needs telemetry, hard copy data
140600070905	39.53769	-110.46325	Kent Pilling	Grassy Trail Creek	Pilling Ditch	10	Existing	Yes	4" Parshall flume	Ultrasonic	Radio	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data
140600090101	39.54477	-111.30097	Pleasant Creek Irrigation Co.	Madsen Candland Ditch	Madsen Candland Ditch Trans-basin Diversion	25	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- High Priority. Trans-basin Diversion
140600070404	39.61844	-110.90004	Price River Distribution	Lower Gordon Creek Ditch	Lower Gordon Creek	8	Existing	Yes	1" Parshall flume	Ultrasonic	Radio	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	less than 10 cfs. Same as LOWER GORDON CREEK. Needs telemetry, hard copy data
140600070403	39.63478	-111.08114	DWR	Bob Wright Diversion	BOB WRIGHT CANYON	2	New	Yes	Small pipe or box	Generic	Satellite	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs. veyr poor condition, not operational, possible need for telemetry. hard copy data, Pipe flow measured on end. Could partner with DWR for replacement.
140600070201	39.6666	-111.30284	DWRI	Gooseberry Creek	Gooseberry Creek Below Benches Reservoir	100	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Needed to aid in measuring flows and administering water rights from Fairview Lakes.
140600040805	40.16317	-110.51405	Strawberry River		STRAWBERRY RIVER CALCULATE INFLOW	441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	CALCULATED FLOW USING LEVEL SENSOR AND KNIGHT DIVERSION FLOWS
140600101204	40.17389	-109.56832	PUMPS FROM GREEN RIVER		KENT WESLEY RAIM	15	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Confirm whether DWRI is pursuing this
140600101204	40.18294	-109.58888	MULTIPLE POINTS OF DIVERSION INCLUDING PUMPS FOR OURAY NATIONAL WILDLIFE REFUGE		OURAY NATIONAL WILDLIFE REFUGE	100	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- MOST OF THE WATER IS DIVERTED DURING HIGH FLOWS IN THE RIVER. THEY CAN TAKE MORE THAN THAT DURING HIGH FLOWS. MULTIPLE POINTS OF DIVERSION INCLUDING PUMPS FOR OURAY NATIONAL WILDLIFE REFUGE
140600031505	40.18986	-109.74947	PRIVATE	FELTON	500 PUMP C/O CRAIG FLITTON	3	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Less than 10 cfs. Poor, needs repair. Annual diversion of 1,200 ac-ft, JUST PUMPING NOW
140600101204	40.19867	-109.58904	PUMP FROM GREEN RIVER		NELDON C NIELSON ENTERPRISES	2	New	Yes	1" Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location, likely automation and telemetry
140600101203	40.25323	-109.69673	Brough Reservoir		Brough Reservoir	441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Proposed outflow for upstream reservoir

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

																			Total	\$2,839,300	
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140600101202	40.25975	-109.59487		PUMPS FROM GREEN RIVER	HARMSON FARMS	8	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Hamacker Bottoms-Green River
140600031406	40.28432	-109.87643		Bottle Hollow	Bottle Hollow	441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Proposed outflow from upstream reservoir. Hi ag area less than 10 cfs, proposed measuring location, likely automation and telemetry	Bottle Hollow-Uinta River
140600101106	40.29245	-109.51842		PUMP FROM GREEN RIVER	E,D&D HOLMES	3	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Collier Draw-Green River
140600101106	40.29556	-109.52318		PUMP FROM GREEN RIVER	JACK BOREN	5	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Collier Draw-Green River
140600101106	40.29972	-109.52486		LOCAL PUMPS	LOCAL PUMPS	5	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Collier Draw-Green River
140600101106	40.30171	-109.51482		PUMP FROM GREEN RIVER	NILE HOLMES	2	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Collier Draw-Green River
140600101106	40.3019	-109.44301		PUMPS FROM GREEN RIVER	BURNEL SLAUGH	7	New	Yes	1' Parshall flume	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Collier Draw-Green River
140600101104	40.31132	-109.40322	Union Canal Company	Union Canal Green River Pumps	Union Canal Green River Pumps	10	Existing	Yes	Small pipe or box	Generic	Radio	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$11,000	Needs radio and possibly upgraded meters, hard copy data. Notes- This is used by Union Canal, but has also been used for exchange with River Canal Company as well.	Rasmussen Hollow-Green River
140600101106	40.31172	-109.47048		PUMPS FROM GREEN RIVER	GREEN DOMAIN LLC	10	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Confirm if DWRI is pursuing this	Collier Draw-Green River
140600101104	40.32637	-109.37095		LOCAL PUMPS FROM GREEN RIVER	LOCAL PUMPS FROM GREEN RIVER	8	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Rasmussen Hollow-Green River
140600101102	40.33937	-109.3643	Shon and Tamara Massey	Green River	Massey Pumps on Green River	10	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Confirm if DWRI is pursuing this. Notes- Can be co-mingled with Ashley Creek water	Stewart Lake-Green River
140600100904	40.34374	-109.36859	Shon and Tamara Massey	Ashley Creek	Massey Diversion from Ashley Creek	100	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- This is a newer diversion that will be investigated for further information	Mantle Gulch-Ashley Creek
140600031004	40.34587	-109.9294		Montes Creek Reservoir	Montes Creek Reservoir	441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Montes Creek Reservoir Outflow - proposed gage due to high ag and high water right percentile metrics.	Upper Montes Creek
140600031406	40.34781	-109.79367		Cottonwood Reservoir	Cottonwood Reservoir	441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Proposed to capture outflows from upstream reservoir	Bottle Hollow-Uinta River
140600031406	40.3564	-109.81315		Bullock Draw Reservoir	Bullock Draw Reservoir	441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Proposed to capture outflows on Bullock Draw reservoir	Bottle Hollow-Uinta River
140600100904	40.3689	-109.40604	Union Canal Company	Union Canal	Union Canal Pipeline Meter	50	New	Yes	Small pipe or box	Generic	Generic	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	poor condition, needs repair. Notes- Needs to be in service, irrigates approx. 2000 acres	Mantle Gulch-Ashley Creek
140600100904	40.37154	-109.40712	Union Canal Company	Ashley Creek	UNION CANAL	50	Existing	No	4' Parshall flume	Pressure transducer	Radio	\$0	\$0	\$1,200	\$2,000	\$2,000	\$1,000	\$0	\$6,200	No telemetry. Notes about pressure transducer	Mantle Gulch-Ashley Creek
140600100606	40.39901	-109.33512	BCWU	Green River	Users/Green River Pump	18	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	No telemetry, hard copy data	Red Wash-Green River
140600100903	40.40497	-109.43142	River Irrigation Company	River Canal	River Canal Return to Ashley Creek	50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- This is one of two return flow sources from River Canal	City of Vernal-Ashley Creek
140600100903	40.40743	-109.43422	River Irrigation Company	RIVER CANAL	RIVER CANAL	50	Existing	Yes	4' weir	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$11,000	Notes- Essential Gage, Manually Read, Telemetry needs upgrading or maintenance	City of Vernal-Ashley Creek
140600100605	40.42236	-109.24244		CHEW RANCH DIVERSIONS FROM GREEN RIVER AND CUB CREEK	CHEW RANCH	9	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	less than 10 cfs, proposed measuring location, likely automation and telemetry	Moonshine Draw-Green River
140600031002	40.42362	-110.11775		Browns Draw Outflow	Browns Draw Outflow	441	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Proposed for distribution & accounting as outflow gage	Middle Cottonwood Creek
140600031403	40.42695	-109.89724	BIA		URIAH HEAP SPRINGS	10	New	Yes	2' Parshall flume	Ultrasonic	Generic	\$4,000	\$4,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$18,500	THIS IS NOT GAGED AND NOT REPORTED TO WATER RIGHTS. FLOW RATE IS ESTIMATED.	Uriah Heap Springs
140600031405	40.43187	-109.93068	ROOSEVELT CITY	DURIGAN DITCH	DURIGAN DITCH	8	New	Yes	2' Parshall flume	Ultrasonic	Generic	\$4,000	\$4,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$18,500	less than 10 cfs. poor condition, needs repair. 1.7 CFS CONSISTENTLY WHEN IN USE, COULD GO TO 8, MANUAL MEASUREMENT	West Channel Uinta River-East Channel Uinta River
140600031405	40.43297	-109.93264		Big Six Ditch	Big Six Ditch	12.8	New	Yes	2' Parshall flume	Ultrasonic	Generic	\$4,000	\$4,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$18,500	no telemetry, hard copy data, notes- in recent years has rarely been used. 12.8 cfs based on water rights	West Channel Uinta River-East Channel Uinta River
140600100606	40.43305	-109.30728	GREEN PASTURE INTERNATIONAL INC	PUMPS	GREEN PASTURE INT	50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Confirm if DWRI is pursuing this	Red Wash-Green River
140600030804	40.43775	-110.36396		LAKE FORK RIVER	LAKE FORK DIVERSION BYPASS FLOW	5000	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Notes- ADD CAPABILITY TO A LEVEL SENSOR ON OVERFLOW AND PROVIDE A RATING CURVE FOR STRUCTURE	Mud Spring Draw-Lake Fork River
140600031303	40.44389	-109.78991	Mosby Irrigation Company/Utah Division of Water Resources	Red Wash Dam Inlet	Red Wash Dam Inlet	35	Existing	Yes	4' Parshall flume	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$11,000	Confirm that DWRI is pursuing this. Notes-Newer gage, needs telemetry, has been used for Mosby and private water rights.	Middle Deep Creek
140600100403	40.45398	-109.39885	Tenny	Brush Creek	Tenny Pipeline	3	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs. Radio telemetry and Upgraded Meter	Lower Brush Creek
140600030102	40.45658	-110.89033		Wolf Creek	OBS ALTON MOON (WOLF CREEK)	114	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Hard copy data collected, perhaps a need for telemetry	Wolf Creek

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.																			Total	\$2,839,300	
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140600031401	40.47174	-109.95666	Utintah Water Conservancy District	Uintia River East Channel	East Channel Bifurcation Stucture	350	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Check on the status of these improvements. Were they completed in fall 2023? Notes- Bifurcation Structure Will be replace in fall of 2023 diverted flows can be measured here	Cart Hollow-Uintia River
140600031405	40.47484	-109.96568	Utintah Independent Canal Company	Uintia River West Channel	Utintah Independent Canal	400	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- New Bifurcation structure will located just upstream this will be a good spot to measure the flow once the bifurcation structure is installed. This would just need a stilling well and telemetry since this is pretty much a sharp crested weir	West Channel Uintia River-East Channel Uintia River
140600100902	40.47962	-109.5543	UWCD	Steinaker Service Canal	Steinaker Service Canal Return Flows to Ashley Creek	360	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- This would measure return flows to Ashley Creek from Steinaker Service Canal to drain Steinaker Dam, re-route flood water, returning water stored out of priority, and delivering irrigation water	Coal Mine Basin-Ashley Creek
140600100902	40.47978	-109.57691	Hardy Ditch Users	Ashley Creek via Ashley Central Canal	Hardy Ditch Lower Users Meter	10	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	no telemetry, hard copy data	Coal Mine Basin-Ashley Creek
140600100902	40.4844	-109.59878	Colton Ditch Users	Colton Ditch	COLTON DITCH	20	Existing	No	Small pipe or box	n/a	Radio	\$0	\$0	\$0	\$0	\$2,000	\$1,000	\$0	\$3,000	No telemetry on one of the gages. Notes- Colton Ditch is separate from Ashley Upper Canal. There are two pipelines, with two meters. However, only one meter is tied into the telemetry. Needs to have other meter connected.	Coal Mine Basin-Ashley Creek
140600100403	40.48931	-109.3838	Vance Merrell J-J Lateral Users (part of Hardy Ditch)	Brush Creek	Vance Merrell	3	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs. Radio telemetry	Lower Brush Creek
140600100902	40.48941	-109.58483	J-J Lateral Users (part of Hardy Ditch)	J-J Lateral Meter	J-J Lateral Meter	10	Existing	No	Small pipe or box	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	No telemetry, hard copy data. Notes- Diverted from Ashley Creek through Central Canal	Coal Mine Basin-Ashley Creek
140600100902	40.49134	-109.58571	USBOR	Ashley Creek	SPILL	400	Existing	No	8' Parshall flume	Pressure transducer	Generic	\$0	\$0	\$1,200	\$2,000	\$2,000	\$1,000	\$0	\$6,200	Notes- needs pressure transducer and connection	Coal Mine Basin-Ashley Creek
140600100901	40.49167	-109.58506	Dodds Ditch Users	DODDS DITCH	DODDS DITCH	15	New	Yes	1' Parshall flume	Pressure transducer	Generic	\$2,000	\$2,000	\$1,200	\$2,000	\$2,000	\$1,000	\$3,000	\$13,200	Poor, needs repair- Pressure transducer and connect	Steinaker Reservoir
140600031401	40.50594	-110.01046	BIA	UINTA RIVER	UINTAH CANAL - RIVER BYPASS GAGE	1000	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Gage on river flows passing over diversion	Cart Hollow-Uintia River
140600031303	40.50661	-109.7823	Huber Brothers	Deep Creek	0800 DEEP CK CONFLUENCE - DUANE HUBER - MOSBY	5	New	Yes	Small pipe or box	Generic	Satellite	\$2,000	\$2,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$15,000	Less than 10 cfs. Poor, not operational. Would need satellite telemetry. DIVERSION On Tribal ground. Needs to be replaced but needs stream restoration and other improvements	Middle Deep Creek
140600100902	40.51189	-109.59478	Highline Canal Company	Highline Canal	Highline Canal	200	Existing	No	Large pipe or box	n/a	Generic	\$0	\$0	\$0	\$0	\$2,000	\$1,000	\$0	\$3,000	Notes - This is a new meter that needs telemetry connected	Coal Mine Basin-Ashley Creek
140600100902	40.51191	-109.59456	Ashley Upper Canal Company	Ashley Upper Canal	Ashley Upper Canal	220	Existing	No	Large pipe or box	n/a	Generic	\$0	\$0	\$0	\$0	\$2,000	\$1,000	\$0	\$3,000	No telemetry. Notes- Needs power and RTU moved to new location	Coal Mine Basin-Ashley Creek
140600031301	40.51371	-109.78332	Mosby Creek & Deep Creek Company/Dee p Creek Water Users	Mosby Creek & Deep Creek & Julius Park Flows	DONAHOE	60	New	Yes	4' Parshall flume	Ultrasonic	Satellite	\$6,000	\$6,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$22,500	no telemetry, hard copy data, needs repair. Notes-Needs to be replaced. Critical gage location.	Mosby Creek
140600031401	40.52077	-110.04477	DGIC & MLWUA	Uinta River	Cedarview Canal Diversion - River Bypass Gage	400	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Rough gage going past Cedarview Canal Diversion and passing downstream to Uinta River	Cart Hollow-Uintia River
140600100402	40.52981	-109.39306	Ufford and Morris	Brush Creek	Ufford and Morris Pipeline	5	Existing	No	Small pipe or box	Generic	Radio	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs. Radio telemetry and Upgraded Meter	Upper Brush Creek
140600031103	40.53134	-110.05109	Moon Lake Electric Association/U SGS/BIA	Pole Creek	Pole Creek	100	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Check if DWRI is pursuing this location or the one upstream (ref moon lake electric association powerplant) Notes- Location to capture missed flows ~40 cfs that go through Power Plant Canal and Pole Creek	Pole Creek
140600030605	40.55196	-110.47181	LAKE FORK TO YELLOWSTON E TRANSFER CANAL			50	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- WOULD BE A GOOD CANAL TO HAVE WOULD BENEFIT THE TRIBE AND UIIP USERS	Petty Creek-Lake Fork River
140600100706	40.55539	-109.67024	Dry Fork Irrigation Company	Dry Fork Creek	Dry Fork Irrigation Company Hall Pipeline	60	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Needs gaging device and telemetry	Shindy Draw-Dry Fork
140600031301	40.55581	-109.82981			0502 MOSBY CREEK - JENSEN - MOSBY	56	Existing	No	n/a	Generic	Generic	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	Check if this has telemetry	Mosby Creek
140600100205	40.55881	-109.40871	Hatch	Brush Creek	Hatch	2	Existing	No	Small pipe or box	Generic	Radio	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs. Radio telemetry and Upgraded Meter	Cottonwood Wash-Big Brush Creek
140600100706	40.56562	-109.69122	Dry Fork Irrigation Company	Dry Fork Creek	Dry Fork Irrigation Company Diversion	60	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Old diversion, needs gaging device and telemetry	Shindy Draw-Dry Fork
140600100805	40.56923	-109.61746	AVWSID	Ashley Creek	AVWSID Plant Return Flow	10	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- This would measure return flow from plant backwash operations	Spring Creek-Ashley Creek
140600031301	40.57059	-109.85057	US Government (in trust for Murray Family)	West Mosby Creek/Mill Canyon Creek	0200 WEST MOSBY CREEK - RAYMOND MURRAY - TOTAL	10	Existing	Yes	2' Parshall flume	Ultrasonic	Cell phone data	\$0	\$0	\$2,500	\$2,000	\$1,000	\$1,000	\$3,000	\$9,500	No telemetry, hard copy data. Notes- Critical gage politically. This is also same device as 0201 WEST MOSBY CREEK - RAYMOND MURRAY - MOSBY. Need to go through Ute Tribe and Forest Service for any maintenance, etc.	Mosby Creek
140600100205	40.57398	-109.41536	Hacking Land and Livestock	Brush Creek	Hacking West	1	Existing	No	Small pipe or box	Generic	Radio	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	less than 10 cfs. no telemetry	Cottonwood Wash-Big Brush Creek

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.																			Total	\$2,839,300
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
140600100805	40.5789	-109.62323	Vernal City	Ashley Springs/Ashle y Creek	Vernal City Return Flow Ashley Springs at De- sander	20	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Needs meter and telemetry
140600031301	40.58251	-109.83069	3 Rivers Ranch	East Mosby Creek	0101 EAST MOSBY CREEK - WILKERSON - MOSBY	1	New	Yes	1' Parshall flume	Ultrasonic	Generic	\$2,000	\$2,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$14,500	Less than 10 cfs. Poor condition, needs repair
140600100702	40.60829	-109.88405	USGS	Mosby Canal & West Mosby Creek	MOSBY CANAL NEAR LAPPOINT, UT	50	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data, needs repair. Notes-Referred to Loggers Cabin, this gage is still used to gage water by river commissioner as a reference. Needs to be restored and have telemetry connected.
140600100702	40.63638	-109.89387	Mosby Irrigation Company	Mosby Canal	0012 JULIUS PARK RELEASE	45	New	Yes	4' Parshall flume	Ultrasonic	n/a	\$6,000	\$6,000	\$2,500	\$2,000	\$0	\$0	\$3,000	\$19,500	Future maintenance could be needed. Notes-This gage is rusting out and will need replacing soon.
140600100701	40.69129	-109.93375	Whiterocks Irrigation Company	Dry Fork	Elk Lake	20	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- This lake picks up water from Paul lake and diverts it to Paradise Park Reservoir. However, it would naturally flow to Dry Fork.
140600100701	40.69598	-109.93195	Whiterocks Irrigation Company	Dry Fork	Paul Lake	10	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Water is currently forced to Paradise Park Reservoir, but would naturally flow to Dry Fork
140401061006	40.69656	-109.12218	Michael L. McCarrell	Pot Creek	McCarrell	10	Existing	Yes	2' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data. notes- Last Pot Creek right in Utah
140600031102	40.70054	-110.23905	DGIC	Krebs Creek	Lower Chain Lake Outlet Flume	30	New	Yes	2' Parshall flume	Ultrasonic	Satellite	\$4,000	\$4,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$18,500	Needs repair. Notes -Steel Parshall Flume on site but needs to be installed.
140600100701	40.70763	-109.91329	Mosby Irrigation Company	Mosby Canal	MOSBY CANAL TRNS-BASIN DIVERSION FROM DRY FORK	50	Existing	No	4' Parshall flume	n/a	Satellite	\$0	\$0	\$0	\$0	\$2,000	\$1,000	\$0	\$3,000	Confirm that this gage has telemetry. Notes -This data may be collected by UWCD and may be relayed to the DWR? This is a critical gage and needs to remain functional.
140600100701	40.70774	-109.91402	UWCD	Dry Fork	Return Flow Mosby Diversion	200	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Needed to show Ashley Valley Users how much water is coming back into Dry Fork.
140600100303	40.715	-109.51069	Sunshine Pipeline	Little Brush Creek	Little Brush Creek above Little Brush Creek Cave	50	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data. Notes- This diversion is to bypass the sinks / Little Brush Creek Cave, and keep water in Little Brush Creek
140401060905	40.71922	-109.17983	DWR	Pot Creek/Crouse Reservoir outflow	Crouse Flume	50	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data. Notes - Satellite Telemetry connected with the dam would be helpful
140401060905	40.72023	-109.15985	McCoy Family	Pot Creek	DWR - CROUSE RES & CROUSE CREEK (FISH)	10	New	Yes	4' Parshall flume	Ultrasonic	Satellite	\$6,000	\$6,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$22,500	No telemetry, needs repair, hard copy data. Notes -Station use to be use by DWR now used by McCoy family. Records from the last several decades are consistent. Needs Telemetry. Same as Paul McCoy's Station.
140600100801	40.72647	-109.80095	Ashley Reservoir Company	South Fork of Ashley Creek	ASHLEY TWINS RESERVOIR	100	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	Notes- Needs new Parshall Flume, and telemetry for both reservoir level and flow
140600100801	40.73042	-109.79698	Ashley Reservoir Company	South Fork of Ashley Creek	Lower Goose Lake	65	New	No	Generic	Generic	Satellite	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Notes- Open channel, needs satellite telemetry with reservoir level, outlet flow, spillway flow
140401060905	40.73059	-109.20197	DWR	Pot Creek	CALDER' S RESERVOIR RELEASES	50	Existing	Yes	4' Parshall flume	Pressure transducer	Satellite	\$0	\$0	\$1,200	\$2,000	\$2,000	\$1,000	\$3,000	\$9,200	Notes- Telemetry and a pressure transducer would be helpful here, hard copy data
140600100801	40.73201	-109.80025	Ashley Valley Reservoir Company	South Fork of Ashley Creek	Upper Goose Lake	60	New	No	Generic	Generic	Satellite	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Notes- Open channel, needs satellite telemetry with reservoir level, outlet flow, spillway flow
140401060905	40.73297	-109.21913	Pot Creek Water Users	Pot Creek	POT CREEK ABOVE CALDER' S RESERVOIR	20	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	No telemetry, hard copy data, notes- needs modifications
140600031102	40.74477	-110.29855	Dry Gulch Irrigation Co.	ATWOOD CREEK	ATWOOD RESERVOIR OUTLET	45	Existing	Yes	2' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data
140401060905	40.7453	-109.26277	Rasmussen, Bennion, Kay, SFH 2008 Trust, and Steven Callentine (Local water users)	Pot Creek	Lee Cabin Diversion	10	New	Yes	Generic	Generic	Satellite	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	No telemetry, hard copy data, needs repair
140401060904	40.75869	-109.28918	RASMUSSEN AND KARRIN PROPERTY INVESTMENTS	Pot Creek	MAX RASMUSSEN AND MILT SEARLE	10	Existing	Yes	2' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data. Used for irrigation and to fill pond.
140401060904	40.763	-109.2973	Brad Horrocks	Pot Creek	JOE CALDER, (Now owned by Brad Horrocks Flume (Used to be Calder Flume)	2	New	Yes	1' Parshall flume	Ultrasonic	Radio	\$2,000	\$2,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$14,500	less than 10 cfs. very poor condition, not operational. Used to be Calder's Flume. Needs replacement
140401060904	40.76301	-109.29658	DWR	Pot Creek	Matt Warner Flume	30	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, hard copy data. Notes - used for fish flows and irrigation deliveries
140600100301	40.77767	-109.54515	Sunshine Users	Little Brush Creek	East Park Dam	30	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Need a gaging station here, outlet gate on dam needs replacing. no telemetry, hard copy data. notes- needs telemetry
140600031101	40.79144	-110.15486	DGIC	Shale Creek	Fox Lake Outlet Flume	44	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	
140401060207	40.83509	-110.13902	Island Lake Reservoir Outlet	Island Lake Reservoir Outlet	BURNT FORK - ISLAND LAKE RES. RELEASE	50	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

																				Total	\$2,839,300
HUC12 ID	Latitude	Longitude	Owner/ (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060502	40.88704	-109.90771	Sheep Creek Irrigation Co	Sheep Creek	Sheep Creek Canal Diversion	250	Existing	No	8' Parshall flume	Generic	Satellite	\$0	\$0	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$8,000	No telemetry, hard copy data. Notes- measures flow that goes to long park	Middle Sheep Creek
140401060207	40.90546	-110.06517	Beaver Meadows Company	Beaver Meadows release	Beaver Meadows Flume	441	Existing	Yes	6' Parshall flume	Ultrasonic	Radio	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	No telemetry, data in scanned pdf. Notes- radio needed to get the data out.	Burnt Fork
140401060503	40.91255	-109.8731	Sheep Creek Canal Co	Sheep Creek	Sheep Creek at Long Park Dam	120	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Confirm that DWRI is pursuing. Notes- Need a gage here to determine flows leaving dam	Lodgepole Creek
140401060205	40.92287	-110.12565	Hoop Lake Water Users	Hoop Lake Release	BEAVER CREEK MIDDLE FORK - HOOP LAKE RESERVOIR RELEASE	50	Existing	Yes	4' Parshall flume	Ultrasonic	Satellite	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	Notes- Telemetry on this site along with reservoir elevation would make regulating the stream easier.	Beaver Creek-Henrys Fork
140401060503	40.93672	-109.86859	Nebeker	Sheep Creek Canal	Nebeker Lateral	10	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- This is the only turnout above the lower flume.	Lodgepole Creek
140401060204	40.9405	-110.23005	WSEO, Utah SEO	West Fork Beaver Creek	West Fork Beaver Creek near Lonetree	350	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Notes- Existing station isn't operable, a new one here would help regulate West Fork	West Fork Beaver Creek
140401070202	40.94349	-110.40537	Bridger Valley Joint Powers Board et al	China Lake	China Lake Outflow	8	New	Yes	2' Parshall flume	Ultrasonic	Generic	\$4,000	\$4,000	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$18,500	less than 10 cfs. Poor, needs repair. no telemetry	East Fork Smiths Fork
140401060208	40.94825	-109.98884			BIRCH CK - LOWER H. E. BECK	6	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000	Less than 10 cfs, is a dry dam	Birch Creek
140401060503	40.95515	-109.84401	Sheep Creek Canal Co	Sheep Creek	Nebeker Canal Parshall Flume	140	Existing	No	8' Parshall flume	Generic	Cell phone data	\$0	\$0	\$3,000	\$2,000	\$1,000	\$1,000	\$0	\$7,000	No telemetry and hard copy data, This measures water in the canal except the Nebeker Lateral above.	Lodgepole Creek
140401060206	40.96425	-110.11234			BEAVER CREEK EAST FORK - GREGORY BASIN DITCH TO HOOP LAKE USERS	56	New	Yes	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$3,000	\$21,000		Gregory Basin
140401060201	40.99162	-110.29149	Lyman Grazing Association	Henry's Fork Ditch	Henry's Fork Ditch	25	Existing	Yes	4' Parshall flume	Ultrasonic	Generic	\$0	\$0	\$2,500	\$2,000	\$2,000	\$1,000	\$3,000	\$10,500	no telemetry noted, hard copy data	Dahlgreen Creek-Henrys Fork
140600100201	40.76347	-109.62529	UWCD/DWRI	Brush Creek	Big Brush Creek above Oaks Park Reservoir	60	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Oaks Park reservoir is on DWRI list, confirm if they are pursuing. Notes- This Gage would be important to determine flow rights for Jensen Users and Ashley Valley Users. Important to determine exchange on Green River water.	Headwaters Big Brush Creek
140600100201	40.76685	-109.63505	UWCD/DWRI	Brush Creek	Windy Park above Oaks Park Reservoir	60	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Confirm what DWRI is pursuing with Oaks Park Reservoir	Headwaters Big Brush Creek
140600100201	40.76765	-109.61826	UWCD/DWRI	Brush Creek	East Tributary of Brush Creek	50	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Notes- This Gage would be important to determine flow rights for Jensen Users and Ashley Valley Users. Important to determine exchange on Green River water.	Headwaters Big Brush Creek

BIL DCP Diversion Measurement and Telemetry Needs - Wyoming

Needs Identification Methodology and Proposed Implementation
Description of the process used by the state to identify diversion measurement and telemetry needs and a detailed description of how these installations will inform consideration of Demand Management feasibility.
Include a description of how the state intends to implement these installations including solicitation/selection of locations and cost estimates of contractor or third party support.

The Wyoming State Engineer's Office has developed the following list of lawful stream diversions that have measurement, telemetry, and/or automation needs in Wyoming's portion of the Upper Colorado River Basin. Wyoming developed this list through analysis of available water right records, including name, location, and stream source for each diversion, as well as conducting field inspections. This list includes all diversions Wyoming currently knows to have infrastructure needs. The final number may be refined through additional field reconnaissance and landowner interaction to confirm the presence of these diversions and need for infrastructure.

Currently, the majority of diversions in the basin lack measuring devices that could contribute critical data to investigate Demand Management feasibility. Additionally, the feasibility of a potential Demand Management program in Wyoming is largely dependent upon Wyoming's ability to both accurately measure diversions and related uses, and to ensure that any water conserved is left in streams while, at the same time, not denying available natural flow to entitled diversions. As such, all of Wyoming's water diversions within its portion of the basin must be adequately measured. Wyoming anticipates soliciting participation from water right holders and water use entities through direct contact, advertising, public meetings, and other available methods. Wyoming is considering engaging a contractor to install at least some of the infrastructure, for which the details of cost and selection is not yet known but will be discussed with the Upper Colorado River Commission. The installation may otherwise be the responsibility of water right holders under supervision and guidance of the Wyoming State Engineer's Office to ensure proper installation and compliance with all funding requirements.

Measurement Infrastructure	General Flow Range (cfs)
Small pipe or box	<5
Large pipe or box	≥5
2' weir	20-50
4' weir	30-100
6' weir	50-150
8' weir	70-200
1' Parshall flume	1-30
2' Parshall flume	20-80
4' Parshall flume	50-150
6' Parshall flume	70-200
8' Parshall flume	90-300

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.																			Total	\$21,940,000
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes
140401070207	41.1433	-110.42935	RICHARDSON DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401070207	41.1543	-110.42934	MILLER HEIDE AND HAWKINS DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401070207	41.16878889	-110.4285806	J. H. NIBARGER DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401010908	42.55578056	-110.4285306	AURORA DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401010401	42.886222	-110.4281214	JEWETT NO. 2 DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401010401	42.88624333	-110.4281129	JEWETT NO. 3 DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401070603	41.75853056	-110.4280611	S. H. WRIGHT DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401070203	41.08236	-110.42802	PETERSEN DITCH	BUCK FEVER SPRINGS AREA, TRIBUTARIES OF BUCK FEVER SPRINGS DRAW, WEST FORK SMITH'S FORK CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401010905	42.60333206	-110.4278091	R. W. MILLS DITCH	WOOD CANYON CREEK, TRIBUTARIES OF MIDDLE PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401070207	41.1549	-110.42775	J. BOND DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	Plus automated headgate estimated at \$10,000
140401070207	41.16673889	-110.4276306	PARTRIDGE DITCH	PARTRIDGE SPRING AREA, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401070207	41.16548889	-110.4275611	M. BOND NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401011004	42.2854	-110.4275611	TWICHEL NO. ONE DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401070204	41.19333889	-110.4270806	GLEN DITCH	WILLOW CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401080308	41.4323	-110.4270389	CARTER PIPE LINE	BIG MUDDY CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401080308	41.43218333	-110.4268167	PIPE LINE & PUMP AT BRIDGER	BIG MUDDY CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401070207	41.14961944	-110.4263611	ENLARGED JOHNSON DITCH ACT MEES NO 5 AND G W NIBARGER DITCHES ACIPT VES AND CRAIG DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401070207	41.16144167	-110.4257389	GRAHAM-HICKEY DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401010503	42.782	-110.4255694	MUNN DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	
140401070207	41.15064	-110.42481	JOHNSON DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000	

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

Project Description: Location and flow information is not available for each diversion facility. Please, estimate the number of installations by type for each HUC 12 area.																			Total	\$21,940,000	Notes
HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate		
140401070207	41.15064	-110.42481	JOHNSON DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.13968056	-110.4247889	HAMILTON SPRING DITCH	TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.14335153	-110.4247832	HAMILTON AND JOHNSON DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.14166944	-110.4247806	ENLARGED HAMILTON AND JOHNSON DITCH ACIPT WOODY NOS. 1 AND 2 DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.15583889	-110.4244611	J BOND DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.19778889	-110.4243194	STRINGER DITCH	WILLOW CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.18133056	-110.4242694	MEEKS NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070603	41.75901111	-110.4241889	S H WRIGHT DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401011004	42.27844444	-110.4236944	PHILLIPS PIPELINE	SPRING CREEK (32-27- 114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401010501	42.83686111	-110.4234306	GUTHRIE NO. 2 DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.16301944	-110.4234194	M. BOND NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.16301944	-110.4234194	M. BOND NO. 1 DITCH ACIPT WOODY NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070305	41.23591111	-110.4226611	LEZEART NO. 1 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401010504	42.74639	-110.4225	HUMPY DITCH	CAMP CREEK, TRIBUTARIES OF BEECHER CREEK, LITTLE COTTONWOOD CREEK, SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070305	41.23625556	-110.4224611	BREWSTER DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401011004	42.276712	-110.4223964	PHILLIPS SUPPLY DITCH	SPRING CREEK (32-27- 114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070304	41.250775	-110.4223556	GRAY BLUFF DITCH ACT BLACKS FORK CANAL AND BREWSTER DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070305	41.27971063	-110.4220252	MARVIN NUMBER 1 PIPELINE	MARVIN NO. 1 SPRING, TRIBUTARIES OF THREE MILE CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.19516911	-110.4214077	SCHELL NO. TWO DITCH	WILLOW CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401010401	42.88788426	-110.4210823	JEWETT NO. 1 DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.13607467	-110.4208243	HICKEY NO. 2 DITCH	SMITH'S DRAW, TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401011004	42.27776944	-110.4207389	TWICHEL NO. 2 DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010504	42.73638856	-110.4202771	BEECHER CREEK DITCH	BEECHER CREEK, TRIBUTARIES OF LITTLE COTTONWOOD CREEK, SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.20175035	-110.42019	LAMB NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.20175035	-110.42019	LAMB NO. 2 DITCH ACIPT SPACKMAN NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.20167	-110.42011	LAMB NOS. 1 AND 2 DITCHES ACT GROSHON NO. 3 DITCH AND BENEDICT NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.16172419	-110.420026	WOODY NO. 1 DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.14696044	-110.420026	WOODY NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.16525253	-110.4199892	DAVIS AND COMPANY DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401070207	41.17982	-110.41995	MILLER DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	Generic	Generic	\$5,000	\$5,000	\$3,000	\$2,000	\$2,000	\$1,000	\$0	\$18,000		
140401010503	42.78223056	-110.4199194	FREDELL DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010906	42.52444444	-110.4197222	SALIX DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50578889	-110.4193882	PHLOX PIPELINE	RILEY RIDGE SPRING CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.74727	-110.41907	TRIFOLIUM DITCH	CAMP CREEK, TRIBUTARIES OF BEECHER CREEK, LITTLE COTTONWOOD CREEK, SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.165	-110.4190194	DAVIS AND CO. DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.19481944	-110.4187306	J. L. STEVENS NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.18423475	-110.4176925	MEEKS NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.19139839	-110.4165028	J. L. STEVENS NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.20941111	-110.4162167	FACINELLI NO. 2 DITCH	WOLFE CREEK, TRIBUTARIES OF NORTH (NORTH FORK) MUDDY CREEK, MUDDY CREEK(17-25-112), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.57771111	-110.4160194	SPRINGMAN NO. TWO DITCH	SPRING CREEK (23-30- 114), TRIBUTARIES OF MIDDLE PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.18124	-110.41569	HEIDE NO. 3 DITCH ACIPT MEEKS NO. 5 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.19286944	-110.4154889	HERDER DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.56141	-110.41539	MARTY PIPE LINE	FISH CREEK SPRING, TRIBUTARIES OF FISH CREEK SLOUGH, FISH CREEK, SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.28541194	-110.4152688	JENSEN CANAL	THREE MILE CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.																			Total	\$21,940,000	
HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070305	41.2782	-110.4152583	MILLBURN CEMETERY PIPELINE	MILLBURN SPRING, TRIBUTARIES OF MILLBURN DRAW, THREE MILE CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.18358056	-110.4146694	ANSON DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070304	41.25311111	-110.4146389	BRIDGER BUTTE CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.28354198	-110.4144517	TWICHEL NO. TWO DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.187	-110.4144	MEEKS NO. 4 DITCH ACT ANSON DITCH ACIPT HOURGLASS AND G W NIGARGER DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070304	41.25431111	-110.4143389	BRIDGER BUTTE DITCH	SIX MILE CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2549	-110.4142194	STODDARD DITCH	SIX MILE CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.18622808	-110.4139042	MEEKS NO. 5 DITCH ACIPT VES DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.84283056	-110.4135611	SCHRADER DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.5867045	-110.4125948	BONITA DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.5867045	-110.4125948	BONITA DITCH ACIPT BONITA DITCH NO. 2 AND FINNEGAN DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.5867045	-110.4125948	ORLIN NO. 2 DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.7245	-110.41242	BIG FOOT DITCH	LITTLE COTTONWOOD CREEK, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011205	42.09373889	-110.4113083	WOLTON NO. ONE DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011205	42.09148889	-110.4110194	CANYON DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.54795	-110.4106889	MIAMI DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.21173889	-110.4106694	HYSELL DITCH ACIPT HYSELL WEST DITCH AND HYSELL NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.18508441	-110.4105606	MEEKS NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.21257711	-110.4105116	ENL. HYSELL DITCH ACIPT HYSELL WEST DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.252	-110.4100694	WATSON NO. 6 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.252	-110.4100694	WATSON NO. 5 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.07808889	-110.41005	DAY DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2586	-110.4099167	MT WEST SUPPLY DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.27598889	-110.4086806	URAINA DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401011004	42.27598889	-110.4086806	URAINA DITCH ACIPT WHITMAN DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.1692	-110.4078028	BERTAGNOLLI NO. 1 DITCH	SPRING CREEK, TRIBUTARIES OF MUDDY CREEK (17-25-112), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.07461944	-110.40735	WELBORN DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.49989334	-110.4071783	PHLOX DITCH	RILEY RIDGE SPRING CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.32993822	-110.4070333	WALL SUPPLY DITCH	QUARRY CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER NORTH (NORTH FORK)	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.22264513	-110.4068006	FACINELLI NO. 1 DITCH	MUDDY CREEK, TRIBUTARIES OF MUDDY CREEK(17-25-112), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010901	42.65816709	-110.4065383	GILBERT DITCH ACIPT MUIR NO. 2 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.58653208	-110.4060502	PRIMROSE DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2126	-110.40574	SPACKMAN NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.20532	-110.40572	VALDEZ NO. 3 DITCH ACIPT VALDEZ NO. 4 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.20532	-110.40572	VALDEZ NO. 4 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010906	42.52666667	-110.4055556	SNIDER DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070201	41.06356111	-110.4051694	GILBERT CREEK DITCH	GILBERT CREEK, TRIBUTARIES OF EAST FORK SMITH'S FORK CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.5458	-110.4048889	BARBARA BUDD DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.06651111	-110.4046889	JOHNSON-LEE DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010901	42.66024306	-110.4042471	ROWE DITCH	SPRING CREEK (22-31- 114), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.26534778	-110.4033738	TAYLOR-KILBURN DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.20713356	-110.4033159	UINTA FARM IRRIGATING (CARTER NO. 1) DITCH ACIPT VARIOUS DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2184	-110.4032611	OVERY NO. 2 DITCH ACIPT HYRUM STRONG NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.07626196	-110.4029983	TIMBER LINE DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.0633	-110.4029306	CO-OPERATIVE DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030104	42.02716944	-110.4024306	BLACKBURN DITCH	SHEEP CREEK, TRIBUTARIES OF SLATE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.22078056	-110.4024306	OVERY NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401070305	41.33757222	-110.4023833	QUARRY CREEK DITCH	QUARRY CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.22063889	-110.40235	ENLARGED OVERY NO. 1 DITCH ACIPT OVERY NO. 2 AND UINTAH FARM IRRIGATING (CARTER NO. 1) DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.54611111	-110.4016111	AJAX DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011205	42.0913	-110.4013	JACOB HERSCHLER NO. 2 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011205	42.09099	-110.40111	HERSCHLER NO. 2 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.20896	-110.40093	VALDEZ NO. 2 DITCH ACT VALDEZ 3 AND 4 DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.07442	-110.40059	COOPERATIVE DITCH - OWEN SPRING NO. 2 DIVERSION	OWEN SPRING NO. 2, TRIBUTARIES OF DUTCHY HOLLOW DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.06719	-110.40054	COOPERATIVE DITCH - OWEN SPRING NO. 1 DIVERSION	OWEN SPRING NO. 1, TRIBUTARIES OF EAST BRANCH SMITH'S FORK CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010503	42.7784	-110.3997806	BURRALL DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.58492155	-110.3997714	ST. MARY DITCH ACIPT BANNER DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.58481944	-110.3997389	BANNER DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.7469	-110.39941	AGROPYRON DITCH	CAMP CREEK, TRIBUTARIES OF BEECHER CREEK, LITTLE COTTONWOOD CREEK, SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.27230833	-110.3993694	KUTCH DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.27230278	-110.3993528	WHITMAN DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010901	42.66668056	-110.3992806	CANYON DITCH	RED CANYON CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.72833267	-110.3991663	UPPER LITTLE COTTONWOOD DITCH	LITTLE COTTONWOOD CREEK, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.21456339	-110.3990939	PERRY CARTER DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.26556111	-110.3990389	FORMAN SPRING PIPELINE	FORMAN SPRING, TRIBUTARIES OF WATSON SPRING CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.85006315	-110.3990246	SCHRADER NO. 2 DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011205	42.09274993	-110.3989891	WOLTON NO. TWO DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.2716	-110.3989306	GEORGE WHITMAN DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.16857778	-110.398925	BERTAGNOLLI NO. 2 DITCH	SPRING CREEK, TRIBUTARIES OF MUDDY CREEK (17-25-112), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.88630386	-110.3987473	HARRISON-SAYER DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010401	42.88635	-110.3986306	VICKERY NO. 1 DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.05447	-110.39845	MILICH DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.22766111	-110.3976611	F. OVERY NO. 1 DITCH ACIPT CARTER NO. 6 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.20536667	-110.3971108	SHALLOW HOLLOW DITCH	SHALLOW HOLLOW CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010901	42.65508889	-110.3970694	MUIR NO. 2 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070202	41.06201944	-110.3969111	TIPPERARY DITCH	BRANCH OF EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF EAST FORK SMITH'S FORK CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.27086878	-110.3966719	WATSON NUMBER TWO DITCH	WATSON SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.27086878	-110.3966719	WATSON NUMBER TWO DITCH	WATSON SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011102	42.42958889	-110.39625	DEADLINE RIDGE WATER PLANT	PINE GROVE CREEK, TRIBUTARIES OF NORTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.22719	-110.39606	CARTER NOS. 2 3 7 & 8 DITCH ACIPT CARTER NOS. 9 & 10 DITCHES AND UNITA FARM IRR DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	42.98959053	-110.3957268	CLARKSON NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94721944	-110.3956889	SHERMAN DITCH	SPRING CREEK (1-34-114), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.30611	-110.39528	UINTA CANAL NO. 3	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.30943889	-110.39525	CARTER NO. 3 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.26725	-110.3951028	WATSON NUMBER ONE DITCH	WATSON SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.30748927	-110.3950193	UINTA NO. 3 CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.27793889	-110.3949806	WATSON NO. 7 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040107060	41.75664146	-110.3946148	SOUTH DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.30653889	-110.3943611	HAMILTON (LOWER) DITCH ACIPT CHANDLER DITCH AND CARTER NO. 3 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.8896	-110.39409	RESERVOIR SUPPLY PIPELINE	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.21105	-110.3940694	PERRY NO. 4 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.23436111	-110.3937111	WARDELL DITCH ACIPT WALL DITCH AND HILL NO. 5 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010402	42.9478396	-110.3936552	SHERMAN PIPE LINE	ALBANO SPRING, TRIBUTARIES OF SPRING CREEK (1-34-114), HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.28825416	-110.3932199	MICHEL NO. 2 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.28825	-110.3932194	MICHEL NO. 3 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.26469722	-110.393075	ANDERSON AND HOWARD DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.30878889	-110.3930056	CARTER NO. 2 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.31038056	-110.3928194	ENLARGED CARTER NO. 1 DITCH ACIPT CARTER NO. 4 DITCH AND GOODRICK NO. 1 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.15452513	-110.3924066	SCOTTY DITCH	SCOTT DRAW, TRIBUTARIES OF SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER NORTH (NORTH FORK)	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.21133253	-110.3917428	FACINELLI NO. 3 DITCH	MUDDY CREEK, TRIBUTARIES OF MUDDY CREEK(17-25-112), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.31528056	-110.3916833	CARTER NO. 4 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.31528056	-110.3916833	CARTER NO. 4 DITCH ACIPT PUMP POINTS	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.31575	-110.3915944	CARTER NO. 5 DITCH ACIPT PUMP POINTS	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.29952778	-110.3915861	WILLIAMS DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.44281111	-110.3914306	SAN JUAN DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.31041944	-110.3914111	ENLARGED CARTER NO. 2 DITCH ACIPT CARTER NO 6 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.28164093	-110.3914103	WATSON NUMBER FOUR DITCH	WATSON SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2815	-110.3914	ENL FORT BRIDGER CANAL ACIPT BLACK'S FORK CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.15439	-110.39138	SCOTTY NO. ONE DITCH	SCOTT DRAW, TRIBUTARIES OF SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER SMITH'S DRAW,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.15074	-110.39138	SMITHS DRAW DIVERSION NO. 5	TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER SMITH'S DRAW,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.15074	-110.39138	SMITHS DRAW DIVERSION NO. 6	TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER SMITH'S DRAW,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.15439	-110.39138	SMITHS DRAW DIVERSION NO. 7	TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER SMITH'S DRAW,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010503	42.77805	-110.39135	RAY DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070207	41.20533	-110.39134	VALDEZ NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.72876111	-110.3912306	LITTLE COTTONWOOD DITCH	LITTLE COTTONWOOD CREEK, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.08896	-110.39111	OWEN SPRING NO. 4 DIVERSION - COOPERATIVE DITCH	OWEN SPRING NO. 4, TRIBUTARIES OF LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.29751389	-110.3909361	TWIN BUTTES SHURLIFF AND EARLY CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.29747222	-110.39075	TWIN BUTTE CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.28821099	-110.3907177	MICHEL NO. 1 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.27446044	-110.390683	WATSON NUMBER THREE DITCH	WATSON SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.57838056	-110.3906694	SELLON NO. 2 DITCH ACIPT SELLON NO. 2 DONNER DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070603	41.76091944	-110.3903111	SOUTH SIDE DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010503	42.77723342	-110.3900228	HAKES NO. 1 DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070603	41.76381111	-110.3898694	PATERNO SPRINKLER PROJECT	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.95868066	-110.389762	GERMAIN DITCH	LEAD CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.53777778	-110.3897222	MAX DITCH ACIPT EMPIRE DITCH AND FISH CREEK DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010901	42.65976111	-110.3893806	WARREN DITCH	NORTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.14632	-110.38921	SMITHS DRAW DIVERSION NO. 4	SMITH'S DRAW, TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.14636	-110.38919	SMITHS DRAW DIVERSION NO. 3	SMITH'S DRAW, TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.7425	-110.3883333	BELL NO. 1 DITCH	CAMP CREEK, TRIBUTARIES OF BEECHER CREEK, LITTLE COTTONWOOD CREEK, SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.91916944	-110.3875806	CONNER NO. 1 DITCH	MIDDLE FORK SPRING CREEK, TRIBUTARIES OF HORSE PASTURE DRAW, SOUTH FORK HORSE CREEK, HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.85527778	-110.3875	HOYT-LEVEY DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.28508185	-110.387218	ELK HOLLOW DITCH	ELK HOLLOW CREEK, TRIBUTARIES OF CONWAY CREEK, LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.27391	-110.38708	FORT BRIDGER CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2739	-110.3870694	BLACKS FORK CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070207	41.21261111	-110.3867389	DUGWAY SPRING DITCH	DUGWAY SPRING DRAW (4-14-115), TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.27801246	-110.3866467	LYLE NO. 6 DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2851	-110.3865306	CENTER DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2851	-110.3865306	CENTER DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2851	-110.3865306	ACIPT FORT BRIDGER CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.2851	-110.3865306	CENTER DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.18714967	-110.3865108	SCHELL DITCH NO. ONE	SHALLOW HOLLOW CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.21985	-110.38651	CARTER NO. 4 AND 5 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.08899	-110.38633	OWEN SPRING NO. 5 DIVERSION - COOPERATIVE DITCH	OWEN SPRING NO. 5, TRIBUTARIES OF LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.96598056	-110.3856611	GERMAIN NO. 2 DITCH	FRENCHY CREEK, TRIBUTARIES OF LEAD CREEK, HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.30603611	-110.3852444	JOHNSON NO. 1 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.32352145	-110.3845313	BERT NO. ONE DITCH	EAST DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.14202	-110.38431	SMITHS DRAW DIVERSION NO. 2	SMITH'S DRAW, TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.90456	-110.38429	HIDDEN LAKE SUPPLY PIPELINE	HIDDEN SPRING, TRIBUTARIES OF ESTEP DRAW, HORSE PASTURE DRAW, SOUTH FORK HORSE CREEK, HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.14355	-110.38429	SMITHS DRAW DIVERSION NO. 1	SMITH'S DRAW, TRIBUTARIES OF SCOTT DRAW, SHALLOW HOLLOW CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.30882029	-110.3842227	CASTO DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.27977184	-110.3840303	LYMAN PIPE LINE	SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070603	41.7673	-110.3835111	CHAS F. ROBERSON DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070603	41.7673	-110.3835111	GRANGER PIPELINE	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070603	41.76726944	-110.3834806	CHARLES F ROBERSON DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51976111	-110.3833806	EMPIRE DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51976111	-110.3833806	EMPIRE DITCH ACT EMPIRE NO. 1 DITCH AND CRABBY GROUCHY DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.33148056	-110.3833389	DEEBEN-HEINZE CANAL	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.44556	-110.38278	SCHAFFER NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010202	42.98909894	-110.3827154	SARGENT DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	42.97486292	-110.3825408	NOVOTNY DITCH	TRIBUTARIES OF DRY FORK SOUTH BEAVER CREEK, BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.96041791	-110.3824897	KANNARD DITCH	LEAD CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	42.98935864	-110.3824451	NEW COPENHAGEN DITCH	SPRING CREEK, TRIBUTARIES OF DRY FORK SOUTH BEAVER CREEK, BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.2888158	-110.3823129	GRASSY HOLLOW DITCH	GRASSY HOLLOW CREEK, TRIBUTARIES OF CONWAY CREEK, LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52586111	-110.38225	CRABBY GROUCHY DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52586111	-110.38225	ENLARGED EMPIRE DITCH ACQPT EMPIRE NO. 1 DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2420846	-110.3819652	WALL DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	42.99220253	-110.3818393	HOWELL-BRECKON DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.24177452	-110.3816402	JONES DITCH	BURDICK CREEK, TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.11081944	-110.3815389	ROCKY SPRING DITCH	ROCKY SPRING, TRIBUTARIES OF LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.31751044	-110.3807243	JOHNSON NO. 2 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	42.99495393	-110.3806815	CLARKSON NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52688889	-110.3800306	FISH CREEK DITCH	FISH CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08959013	-110.3798105	ISLAND DITCH ACT FONTENELLE IRRIGATING DITCH AND CANYON DITCH AND MCCRAY DTCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.57722222	-110.3797222	SELLON NO. 1 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.46639	-110.37972	SCHAFER NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.29568889	-110.3796611	SPRING DITCH	SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010503	42.77393783	-110.3792863	BELDEN DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.89599526	-110.379016	PENNSYLVANIA DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.85359253	-110.3788222	H. GUTHRIE DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.92098528	-110.3786759	CONNER NO. 2 DITCH	NORTH FORK SPRING CREEK, TRIBUTARIES OF HORSE PASTURE DRAW, SOUTH FORK HORSE CREEK, HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24565727	-110.3779676	WALL NO. 5 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24567733	-110.3779399	WALL NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070207	41.22725887	-110.3771671	PRAIRIE CHIEF DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.3181378	-110.3771091	BERT NO. TWO DITCH	WEST DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.25737778	-110.3770556	MILLER BAKER AND BURDICK DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24538	-110.37705	HILL NO. 2 DITCH ACIPT MULTIPLE FACILITIES (SEE COMMENTS)	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.22726944	-110.377025	BRIDGER VALLEY WATER PROJECT PIPELINE	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24177	-110.377	UNITA FARM IRRIGATING (CARTER NO. 1) DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.22717222	-110.3769278	BRIDGER VALLEY WATER PROJECT PIPELINE - STATELINE DAM	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011205	42.09525278	-110.3767528	CANYON DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	42.99898889	-110.3767	CHALL-BAIN DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011205	42.09522222	-110.3766417	ENLARGED FONTENELLE IRRIGATING DITCH ACIPT BARNES PIVOT SPRINKLER SYSTEM	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.06371111	-110.3765577	POLSON PIPE LINE	POLSON SPRING, TRIBUTARIES OF BEACH DRAW, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.06012	-110.37651	MEADOW NO. 4 DITCH	GOURLEY MEADOW SPRING NO. FOUR, TRIBUTARIES OF BEACH DRAW, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.00613056	-110.37555	CHALL DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	42.98401433	-110.3749406	NEW COPENHAGEN DITCH	DRY FORK SOUTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.95582	-110.37482	PARKS DITCH	LEAD CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.00216944	-110.3745306	C M JONES DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2336547	-110.3740696	R K NO. 1 DITCH ACIPT CARTER 4 AND 5 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.23365	-110.3740694	R. K. NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.33073	-110.37359	BERG DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030104	42.03020454	-110.3735881	BLACKBURN HANSON DITCH	SHEEP CREEK, TRIBUTARIES OF SLATE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070602	41.85886944	-110.3733111	FRANKLIN NO. 2 DITCH	CRAVEN CREEK, TRIBUTARIES OF HAM'S FORK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070602	41.85886832	-110.3733079	FRANKLIN NO. 1 DITCH	CRAVEN CREEK, TRIBUTARIES OF HAM'S FORK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24537	-110.37229	HILL NO. 4 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24177	-110.37223	HILL NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010403	42.95606944	-110.3714889	CONWELL DITCH	LEAD CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.74730133	-110.3714661	BELL NO. 3 DITCH	LITTLE COTTONWOOD CREEK, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.1617538	-110.3713249	CEDAR SPRINGS DITCH NO. ONE	LITTLE DRY CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.05657	-110.37088	MEADOW NO. 2 DITCH	GOURLEY MEADOW SPRING NO. TWO, TRIBUTARIES OF BEACH DRAW, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.05655	-110.37087	MEADOW NO. 3 DITCH	GOURLEY MEADOW SPRING NO. THREE, TRIBUTARIES OF BEACH DRAW, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.95482466	-110.3708268	CONWELL DITCH	LEAD CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.74326944	-110.3704694	BELL NO. 2 DITCH	LITTLE COTTONWOOD CREEK, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94725	-110.36975	BARBARA C DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.46781	-110.36928	MILLEG WEST DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24312327	-110.3692788	PRAIRIE CHIEF DITCH ACPT COVOLO DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78088056	-110.3690889	HAKES DITCH	SPRINGS, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.46778	-110.36889	MILLEG EAST DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25286111	-110.3677806	MIDLAND DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25286111	-110.3677806	WEST BRANCH DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011102	42.42910278	-110.3676694	PINE GROVE WATER HAUL	PINE GROVE CREEK, TRIBUTARIES OF NORTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.27786111	-110.3675194	CONWAY NO. 1 DITCH	CONWAY CREEK, TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040101090	42.5711309	-110.3674961	OTTER DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24539	-110.36743	HILL NO. 5 DITCH ACT HILL NO. 2 DITCH ACT WALL DITCH RENAMED NORTH CHANNEL SMITH'S FORK DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.24538611	-110.3674278	C B H NO. 2 DITCH	DUGWAY SPRING (DRAW), TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.21250066	-110.3673905	BYRNE NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55680779	-110.3672229	OXFORD DITCH ACT SHARP DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94898889	-110.3672194	SNYDER DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010202	43.0143	-110.3668194	SMITH NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.04936	-110.36593	MEADOW NO. 1 DITCH	GOURLEY MEADOW SPRING NO. ONE, TRIBUTARIES OF BEACH DRAW, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56831944	-110.3658389	MCLEAN DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94791111	-110.3656389	LEAD DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25679444	-110.3655722	BACKSTROM DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25679444	-110.3655722	ENLARGED BACKSTROM DITCH ACIPT HARVEY BROTHERS NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.2775606	-110.365443	CONWAY NO. 2 DITCH	CONWAY CREEK, TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56557203	-110.365155	GLENNA MILLS DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56557203	-110.365155	GLENNA MILLS DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.17804349	-110.3651495	GAILLARDIA SPRINGS PIPE LINE	GAILLARDIA SPRINGS, TRIBUTARIES OF BEACH DRAW NO. 1, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040107020	41.20712468	-110.3649506	WALKER DITCH	PERRY DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.00440833	-110.3648139	MCCAULLY- SARGENT DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56651944	-110.36415	GLENNA MILLS DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.3315	-110.364	DEFA DITCH	COYOTE SPRING, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25261	-110.3627	SOUTH SIDE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.25230443	-110.3624499	R. MICKELSON DITCH	SPRINGS, TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.87354561	-110.3623285	BLEAMER DITCH	SPRINGS AND SEEPAGE, TRIBUTARIES OF SPRING CREEK, NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.4839584	-110.3622663	GIBBS NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.4839584	-110.3622663	GIBBS NO. 2 DITCH ACIPT MOUNTAIN HOME DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94705266	-110.3604366	SNIDER DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08954343	-110.3603455	FONTENELLE IRRIGATING DITCH ACIPT BARNES PIVOT SPRINKLER SYSTEM	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56198385	-110.3603148	BEAVER DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56198385	-110.3603148	CASTOR DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.10003333	-110.3600333	MCCRAY DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070207	41.26808611	-110.3600278	LAUGHING WATER DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.66336111	-110.3600194	HIBBEN NO. 1 DITCH ACIPT HAT L CANAL	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94622222	-110.3599306	SMITH'S DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25111389	-110.3599	BATISTA COVOLO DITCH	JACK HOLLOW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011102	42.42147222	-110.3598667	BUTLER NO. 1 DITCH	PINE GROVE CREEK, TRIBUTARIES OF NORTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011102	42.41244167	-110.3583861	BUTLER NO. 2 DITCH	HOGARTY CREEK, TRIBUTARIES OF PINE GROVE CREEK, NORTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25608	-110.35788	HARVEY BROTHERS NO. 2 DITCH ACIPT HURDSMAN DITCH AND SOUTH SIDE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.35317926	-110.3577335	BEAVER POND WATER PLANT NO. TWO PIPELINE	BEAVER DAM CREEK, TRIBUTARIES OF SOUTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.38318056	-110.3576694	MCGINNIS DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25613147	-110.3576511	HURDSMAN DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25613147	-110.3576511	SOUTH SIDE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER LABARGE CREEK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.24505536	-110.3573621	MILLER NO. 2 DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.96306	-110.35722	CONWELL DITCH	TODD-CONWELL DRAW, TRIBUTARIES OF SPRING CREEK (11-34-112), HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.8976644	-110.3560035	ALLEN DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.35575922	-110.3559918	BEAVER POND WATER PLANT NO. ONE PIPE LINE	BEAVER DAM CREEK, TRIBUTARIES OF SOUTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.261	-110.3547806	KIDMAN-WALL DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.94081944	-110.3547	BENTLEY DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56628333	-110.3546778	GLENNA MILLS DITCH	SPRING CREEK (10-29- 113), TRIBUTARIES OF MIDDLE PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.56628333	-110.3546778	GLENNA MILLS DITCH	SPRING CREEK (10-29- 113), TRIBUTARIES OF MIDDLE PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94469388	-110.3545909	ENLARGED MCGOVERN NO. 2 DITCH ACT SNIDER DITCH AND HARTLEY DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94458333	-110.3543972	HARTLEY DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.94018856	-110.3532944	SOUTH SIDE DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070207	41.26345	-110.35314	GROSHON NO. 2 DITCH ACIPT VARIOUS FACILITIES (*SEE TABULATION)	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.34355	-110.35301	EARLY NO. 1 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070305	41.34257222	-110.3529833	EARLY NO. 2 DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.49324722	-110.3529833	REED NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55983889	-110.3528194	KLONDIKE DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26404444	-110.3520417	GROSHON NO. 2 DITCH ACIPT WOODY DITCH AND DOLEZAL AND MOON PUMPS	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26616111	-110.3519194	RICE NO. 2 DITCH ACIPT RICE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94046944	-110.35065	IRWIN DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.94055553	-110.3499043	ENLARGED IRWIN NO. 1 DITCH ACT SNIDER DITCH AND HARTLEY DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070205	41.14775447	-110.349395	ZUFELT NO. 2 DITCH	LEVITT DRAW NO. 2, TRIBUTARIES OF LEVITT CREEK, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070205	41.14775278	-110.3493861	ZUFELT NO. 1 DITCH	LEVITT DRAW A, TRIBUTARIES OF LEVITT DRAW NO. 1, LEVITT CREEK, LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.79476111	-110.3491389	BERDIE'S DITCH	SOUTH FORK KILLPECKER CREEK, TRIBUTARIES OF KILLPECKER CREEK, NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.38134823	-110.3487251	ALLEN DITCH	DRY PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26766944	-110.3487111	RICE NO. 1 DITCH ACIPT RICE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.93739466	-110.3481168	ELK HORN DITCH ACIPT MOOSE HORN DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.93739466	-110.3481168	MOOSE HORN DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.93739269	-110.3480892	ELK HORN DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55305	-110.3478889	SPRING DITCH	SPRING CREEK (10-29- 113), TRIBUTARIES OF MIDDLE PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.65458889	-110.3477194	HIBBEN NO. 2 DITCH	SPRING CREEK (19-31- 113), TRIBUTARIES OF NORTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.26286111	-110.3475	B. C. FOX DITCH ACIPT SPRING CREEK DITCH	SPRING CREEK (14-26- 114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.49965278	-110.3473167	REED NO. 2 DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.24513056	-110.3472139	MCGINNIS DITCH	SPRING CREEK (14-26- 114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010504	42.76926111	-110.3466389	CROW DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.18294486	-110.3463317	DRY CREEK NO. 2 DITCH	LITTLE DRY CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.18294486	-110.3463317	DRY CREEK NO. 3 DITCH	LITTLE DRY CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.25513889	-110.34625	ENLARGED SPRING CREEK DITCH	SPRING CREEK (14-26-114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55546667	-110.346108	SHARP DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.25541111	-110.3460611	SPRING CREEK DITCH	SPRING CREEK (14-26-114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.25541111	-110.3460611	SPRING CREEK DITCH	SPRING CREEK (14-26-114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.25618056	-110.3460472	MCILVANE DITCH	SPRING CREEK (14-26-114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.84793056	-110.3460389	JOHNSON NO. 1 DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.65813056	-110.3458694	HAT L CANAL	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.6581	-110.3458694	NORTH PINEY CANAL	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.17812026	-110.3457574	DRY CREEK NO. 1 DITCH	LITTLE DRY CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27528889	-110.3456194	WIDDOP DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.09125011	-110.345365	ACIPT WALL DITCH	SPRING DRAW, TRIBUTARIES OF LITTLE CREEK, COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.93276944	-110.3448611	LITTLE CREEK DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.3305924	-110.3441407	IRWIN NO. 1 DITCH	GENTLE ANNIE'S SPRINGS NO. 1,2, TRIBUTARIES OF SOUTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.3305924	-110.3441407	GENTLE ANNIE'S SPRING PIPE LINE NO. ONE	GENTLE ANNIE'S SPRINGS NO. 1,2, TRIBUTARIES OF SOUTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27103333	-110.3439972	GENTLE ANNIE'S SPRING PIPE LINE NO. TWO	GENTLE ANNIE'S SPRINGS NO. 1,2, TRIBUTARIES OF SOUTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.07476111	-110.3435278	WOODY DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.07476111	-110.3435278	REED DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.07465	-110.3431611	REED DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.49613333	-110.3429917	REED NO. 3 DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.02901111	-110.3426139	DARROW DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.90250006	-110.3425368	REED DITCH	SOUTH FORK HORSE CREEK, TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010902	42.65646111	-110.3412	MEADOW CANYON DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.66378333	-110.3410861	IONIA DITCH	MUSKRAT SPRINGS, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.66378333	-110.3410861	IONIA DITCH	MUSKRAT SPRINGS, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55147913	-110.3406546	SHARP DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.27263082	-110.3402705	JONES BAILEY DITCH	SPRING CREEK (14-26- 114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.90059466	-110.3402503	ALLEN NO. 3 DITCH	SOUTH CHANNEL NORTH FORK HORSE CREEK, TRIBUTARIES OF SOUTH FORK HORSE CREEK, HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51333333	-110.34	GLOVER NO. 1 DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.0934	-110.3399306	FONTENELLE IRRIGATING DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2671	-110.3399194	GROSHON NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.95667269	-110.3398602	LEAD (TODD- CONWELL DRAW DIVERSION) DITCH	TODD-CONWELL DRAW, TRIBUTARIES OF SPRING CREEK (11-34-112), HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070205	41.1472956	-110.3396322	SWAMP DITCH	LEVITT CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.8065742	-110.3395945	SPRING DITCH	SPRINGS (28-33-113), TRIBUTARIES OF KILLPECKER CREEK, NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27618056	-110.3391806	GOURLEY NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401080211	41.57771436	-110.3391008	LITTLE MUDDY DITCH	LITTLE MUDDY CREEK, TRIBUTARIES OF BIG MUDDY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2672	-110.33879	GROSHON NO. 3 DITCH ACIPT BENEDICT NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27097594	-110.3386613	HARVEY NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27097594	-110.3386613	TOWN AND SCHOOL PUMP	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27736944	-110.3379889	GOURLEY NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.27402313	-110.3379569	JONES-BAILEY DITCH	SPRING CREEK (14-26- 114), TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.1891942	-110.337955	BIG POINT NO. ONE DITCH	SOUTH FORK LITTLE DRY CREEK, TRIBUTARIES OF LITTLE DRY CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.63848056	-110.3371389	TURPIN DITCH	LITTLE BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, SPRING CREEK (5-30- 112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.54453	-110.33543	BEAVER DITCH ACIPT CASTOR DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010401	42.92277989	-110.3349941	SAWYER DITCH	SOUTH CHANNEL NORTH FORK HORSE CREEK, TRIBUTARIES OF SOUTH FORK HORSE CREEK, HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010502	42.83282	-110.33474	MARIETY CANAL	SPRING CREEK (11-33-113), TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.54468889	-110.3346694	REDAN DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.54436111	-110.3345889	SYKES DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2635778	-110.3339706	POLSON DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26358	-110.33397	SOUTH SIDE DITCH ACIPT BEACH SOUTH SIDE DITCH AND POLSON DITCH AND BENEDICT NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27184444	-110.3324667	W GRAHAM PROPERTY DOMESTIC PUMP	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55116944	-110.3322611	THOMPSON DITCH	SPRING CREEK (10-29-113), TRIBUTARIES OF MIDDLE PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55116944	-110.3322611	THOMPSON DITCH	SPRING CREEK (10-29-113), TRIBUTARIES OF MIDDLE PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.79692778	-110.330925	NOAH DITCH	SOUTH FORK KILLPECKER CREEK, TRIBUTARIES OF KILLPECKER CREEK, NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.55186111	-110.33045	THOMPSON DITCH	SPRING CREEK (10-29-113), TRIBUTARIES OF MIDDLE PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010801	42.73864173	-110.3299929	TODD NO. 1 DITCH	MUDDY CREEK (4-29-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.53786111	-110.3294722	SUBLETTE COUNTY NO. 13 MIDDLE PINY CREEK PUMP	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010801	42.73866111	-110.3294694	TODD NO. 2 DITCH	MUDDY CREEK (4-29-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27458486	-110.3291469	BRIDGER VALLEY WATER PIPELINE	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27458486	-110.3291469	FRENCH DITCHES ACIPT STRINGER 1 2 AND 3 DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070205	41.15090607	-110.3290704	CORRAL DITCH	LEVITT CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35093889	-110.3287493	EYRE NO. 2 DITCH	EYRE SPRING AREA NO. 2, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35453056	-110.3287	EYRE NO. 1 DITCH	EYRE SPRING AREA NO. 1, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35453056	-110.3287	EYRE NO. 1 PORTABLE SPRINKLER SYSTEM	EYRE SPRING AREA NO. 1, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35453056	-110.3286993	EYRE PIPELINE	EYRE SPRING AREA NO. 1, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.49956667	-110.3284361	EASTWOOD NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.49956667	-110.3284361	EASTWOOD NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.49956667	-110.3284361	EASTWOOD NO. 3 DITCH	BEAVER CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.53536111	-110.3284306	ALVAH DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401011102	42.42038889	-110.3273889	DOMESTIC PIPE LINE	SPRING DRAW, TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011102	42.4183	-110.3269306	ARCHIE WATER PIPE LINE	ARCHIE SPRING, TRIBUTARIES OF NORTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070205	41.17820165	-110.3267362	LEVITT CREEK DITCH	LEVITT CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.54865244	-110.3255077	THOMPSON DITCH	MCWILLIAM SPRING CREEK, TRIBUTARIES OF SPRING CREEK, MIDDLE PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09639167	-110.325375	HOMESTEAD DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.33746	-110.32518	SOUTH ST. JOER DITCH	SOUTH ST. JOER DRAW, TRIBUTARIES OF ST. JOER DRAW, MUSKRAT WASH, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.79725	-110.3245611	KNACKSTEDT DITCH	NORTH FORK KILLPECKER CREEK, TRIBUTARIES OF KILLPECKER CREEK, NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.83936944	-110.32435	JOHNSON NO. 2 DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.28541	-110.32431	LAMB DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27343056	-110.3240611	FIERO DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35088056	-110.3239528	EYRE NO. 3 DITCH	EYRE SPRING AREA NO. 3, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.33273889	-110.3236306	CARTER CANAL	SPRINGS, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.16594444	-110.3236111	L. S. NO. 2 DITCH	MUDDY CREEK(17-25-112), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.16594444	-110.3236111	L. S. NO. 2 DITCH	MUDDY CREEK(17-25-112), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.166	-110.3235556	L. S. CO. NO. 1 DITCH	MUDDY CREEK(17-25-112), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.16602778	-110.3235556	L. S. PIPELINE	LS SPRING, TRIBUTARIES OF MUDDY CREEK(17-25-112), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.37114444	-110.3226528	HORSE RANCH DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.78664207	-110.3224381	BOOKER SUPPLEMENTAL DITCH	SPRINGS (26-33-113), TRIBUTARIES OF SOUTH FORK KILLPECKER CREEK, KILLPECKER CREEK, NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.7722614	-110.3214181	RAY NO. 2 DITCH	SPRING CREEK, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.029925	-110.3202528	MINER'S DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.2206	-110.3194806	RED GAP DITCH ACIPT SMITH DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35442222	-110.31915	EYRE NO. 4 DITCH	EYRE SPRING AREA NO. 4, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35442222	-110.3191493	EYRE NO. 2 PORTABLE SPRINKLER SYSTEM	EYRE SPRING AREA NO. 4, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26367	-110.3191	BEACH NO. ONE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010504	42.77351111	-110.3185611	SENIOR DITCH	SPRING CREEK, TRIBUTARIES OF SOUTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21941	-110.3175	ALFORD DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21983333	-110.3175	LABARGE CREEK WATER HAUL	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21598889	-110.3169694	GAP DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31566111	-110.3153389	EYRE DITCH	URIE DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011305	42.1329709	-110.3150789	ALFORD DITCH ACIPT ROCKING CHAIR, REAL CREEK, SHARP AND GAP DITCHES	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.84200533	-110.3148581	LEWIS DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.79630399	-110.3147435	DELLA JOHNSON DITCH	NORTH FORK KILLPECKER CREEK, TRIBUTARIES OF KILLPECKER CREEK, NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26358	-110.31457	BEACH DITCH NO. 1	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26358	-110.31457	HORACE LAMB DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26358	-110.31457	HORACE LAMB DITCH ACT BEACH NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.3548862	-110.3145351	EYRE NO. 3 PORTABLE SPRINKLER SYSTEM	EYRE SPRING AREA NO. 5, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.28271944	-110.3144694	HIGH LINE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35510495	-110.314208	EYRE NO. 5 DITCH	EYRE SPRING AREA NO. 5, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.36516944	-110.3134389	ERICKSON NO. 2 DITCH	DEEBEN SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.36523056	-110.3131389	ERICKSON NO. 1 DITCH	DEEBEN SPRING CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.25095889	-110.313077	SALLI NO. 1 DITCH	CHAPPELL CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52141111	-110.3127611	PINE BUTTE DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.86623056	-110.3124889	JOHNSON DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51261389	-110.3114	SYKES EX-PENCE DITCH	SYKES SPRINGS CREEK, TRIBUTARIES OF SOUTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09401111	-110.3113806	DANIEL B RATHBURN UPPER DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401080309	41.5355	-110.3111667	HAMPTON STOCK RESERVOIR PIPELINE	BIG MUDDY CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.84914726	-110.3104271	THOMAS HANKS DITCH	DANIELS CREEK, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2821246	-110.3099359	THOMPSON NO. 1 DITCH	FAILER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070206	41.2017414	-110.3098323	BIG POINT NO. TWO DITCH	LITTLE DRY CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070207	41.26361	-110.30961	MARK MANLY DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010907	42.50973889	-110.3096	EX-PENCE DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27819	-110.30959	TAYLOR 1 2 3 4 AND NYE AND TAYLOR DITCHES ACIPT VARIOUS DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35812222	-110.3091028	EYRE PORTABLE SPRINKLER SYSTEM NO. 4	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.2506978	-110.3091019	SALLI NO. 2 DITCH	CHAPPELL CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070602	41.85962433	-110.3084767	HADDENHAM DITCH	CRAVEN CREEK, TRIBUTARIES OF HAM'S FORK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070602	41.85962433	-110.3084767	HADDENHAM NO. 2 DITCH	CRAVEN CREEK, TRIBUTARIES OF HAM'S FORK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.66333889	-110.3080806	RED BLUFF CANAL	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.38663889	-110.308025	TIPTOP SPRING PIPE LINE	TIPTOP SPRING, TRIBUTARIES OF DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040107020	41.27999451	-110.3073028	NYE NO. 2 DITCH ACIPT NYE AND TAYLOR DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040107020	41.28031068	-110.3072344	RANNEY-TRYON DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.27625	-110.3071111	TOWNSHIP LINE SPRING CREEK WATER HAUL	TOWNSHIP LINE SPRING CREEK, TRIBUTARIES OF SPRING CREEK, BIRCH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.32805489	-110.3069444	PLATTS DITCH	DELORES DRAW, TRIBUTARIES OF MUSKRAT WASH, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010801	42.75148993	-110.3060667	KAHUS NO. 1 DITCH	MUDDY CREEK (4-29-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.84378056	-110.3060306	PEARL NO. 1 DITCH	CHANNEL OF SOUTH HORSE CREEK, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.66021111	-110.3053194	DEWEY DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78513056	-110.30515	SURRITT DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.07861944	-110.3048194	DONAHUE SPRING DITCH	SPRING DRAW, TRIBUTARIES OF LOLLIPOP CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78091786	-110.3047074	BALDWIN DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.8395	-110.30443	PEARL NO. 2 DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.03230373	-110.3033139	MARTIN DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010501	42.84039	-110.30264	SUBLETTE COUNTY NO. 4 NORTH COTTONWOOD CREEK PUMP	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51678889	-110.3024	PURDY DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010402	42.91156111	-110.3023	BALL DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010905	42.51264444	-110.3022556	SECONDARY DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.06050793	-110.3019678	CHAS RATHBURN NO. 2 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.28068889	-110.3002611	TAYLOR-GEHOVE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50911111	-110.2996389	RAND DITCH ACIPT LOWER RAND DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.30138889	-110.299125	JORY NORTH DITCH	BIRCH CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.30138889	-110.2991083	JORY SOUTH DITCH	BIRCH CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.3605	-110.2972194	CIRCLE PIPE LINE	SOUTH FORK DRY PINEY CREEK, TRIBUTARIES OF DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08034444	-110.2970167	BARNES PIVOT SPRINKLER SYSTEM	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25855	-110.29701	STEVENS NO. 1 SUPPLEMENTAL DITCH	POLSON NORTH SLOUGH, TRIBUTARIES OF POLSON SOUTH SLOUGH, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50841944	-110.2967139	SOUTH PINEY DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50935	-110.29663	LEIFER DITCH ACT HOMESTEAKE DITCH ACIPT SOUTH PINEY DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.28304834	-110.29653	NIOBE DITCH	CEDAR CREEK, TRIBUTARIES OF BIRCH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.65958766	-110.2963858	ETHA DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.39232399	-110.2960907	GORDON DITCH	OACKES DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030102	41.94419411	-110.2959163	SLATE CREEK NO. 2 DITCH	SLATE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.02697946	-110.2956369	ARIEL DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030102	41.94402744	-110.2955552	SLATE CREEK NO. 1 DITCH	SLATE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030102	41.94402744	-110.2955552	SLATE CREEK NO. 1 DITCH	SLATE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.34378611	-110.2952611	GINO DITCH NO. 1	ROLLINS DRAW, TRIBUTARIES OF MUSKRAT WASH, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26369	-110.29513	STEVENS NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.36215	-110.2949806	RAFF DITCH	SPRING CREEK, TRIBUTARIES OF BIRCH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030102	41.94488587	-110.2949168	GRAHAM NO. 1 DITCH	SLATE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.65997861	-110.2934471	FLEMING DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.36441667	-110.292083	GRAVEL PIT WATER HAUL	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010801	42.76254333	-110.2917999	BARR DITCH	MUDDY CREEK (4-29-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.8378026	-110.2917094	SMITH NO. 1 DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25961	-110.29117	STEVENS NO. 5 DITCH	POLSON SOUTH SLOUGH, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.36468056	-110.2904694	WILLIS NO. 1 DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.36579167	-110.2904333	SHURTZ-DANZIE DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401070207	41.26363056	-110.2904	HYRUM STRONG NO. 1 DITCH ACIPT NEW ORSON STRONG DITCH AND LIND DITCH NO. 1	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27098333	-110.2902917	CROSS NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.83511126	-110.2902552	SMITH NO. 2 DITCH	CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030101	41.94332467	-110.2899941	SLATE CREEK NO. 1 DITCH	SOUTH FORK, TRIBUTARIES OF SLATE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.07911667	-110.2899028	FONTENELLE NO. 1 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.07911667	-110.2899028	RATHBURN AND POMEROY DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011102	42.40240584	-110.2895517	DEGRAW SPRING WATER LINE	DEGRAW SPRING, TRIBUTARIES OF NORTH FORK DRY PINEY CREEK, DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.29444444	-110.2892902	THOMPSON NO. 1 DITCH	SOUTH FORK BIRCH CREEK, TRIBUTARIES OF BIRCH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.29921389	-110.2892833	THOMPSON NO. 2 DITCH	BIRCH CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.16369702	-110.2883779	HART DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.371903	-110.2882075	WILLIS NO. 2 DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.33854179	-110.2881097	JOHN A. GUILD PIPE LINE	LYMAN SPRINGS, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.32763822	-110.2880552	BLUEMEL NO. 3 DITCH	BLUEMEL DRAW NO. 2, TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.32527711	-110.2880274	BLUEMEL DITCH NO. 1	BLUEMEL DRAW NO. 1, TRIBUTARIES OF BLUEMEL DRAW NO. 2, LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.65636944	-110.2878806	BEDIER DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31713197	-110.2876926	BLUEMEL- STEWART NO. 2 DITCH	URIE DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.06562778	-110.2869139	LIZZY PIPELINE	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51300546	-110.2866958	KAREN DITCH	SPRINGS (10-29-113), TRIBUTARIES OF MIDDLE PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31838889	-110.2858194	BLUEMEL- STEWART NO. 1 DITCH	URIE DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.65806944	-110.2856889	BEDIER DITCH (UPPER)	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27458486	-110.2855118	NYE AND TAYLOR DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27464	-110.28546	NYE AND TYLOR DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2669	-110.2853806	CROSS NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.34641	-110.28516	RINGDAHL NO. 2 DITCH	ROLLINS DRAW, TRIBUTARIES OF MUSKRAT WASH, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070306	41.34643	-110.28509	RINGDAHL NO. 1 DITCH	ROLLINS DRAW, TRIBUTARIES OF MUSKRAT WASH, BLACK'S FORK RIVER, GREEN RIVER MUSKRAT WASH,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35834167	-110.2846413	L. R. NO. 2 DITCH	TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER SPRING DRAW,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.28948056	-110.2845917	BENEFICIAL PIPE LINE	TRIBUTARIES OF SPRING CREEK, SOUTH FORK BIRCH CREEK, BIRCH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.32763822	-110.2839997	BLUEMEL NO. 2 DITCH	BLUEMEL DRAW NO. 2, TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.16811053	-110.2836849	SLAGOWSKI NO. 4 DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.16828056	-110.2832194	SLAGOWSKI NO. 1 DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.33462467	-110.283166	D. L. DITCH	NORTH DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08104167	-110.2821778	A POMEROY DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08105	-110.282125	POMEROY NO. 2 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.093	-110.281	SAGE CREEK DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.08963889	-110.2809306	CALLIE DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35891	-110.28078	NIP AND TUCK DITCH	MUSKRAT WASH, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.3112	-110.2807417	E. P. DITCH NO. 2	ALLEN WASH, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.3112	-110.280741	E. P. DITCH NO. 1	ALLEN WASH, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27718133	-110.2807378	VAN VLEET DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2783	-110.28062	TAYLOR MYRICK AND MYRICK DITCHES ACT NYE NO. 2 DITCH AND NYE AND TAYLOR DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.09345873	-110.2791837	SAGE CREEK NO. 3 DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.09344253	-110.2791772	SAGE CREEK NO. 1 DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.09344253	-110.2791772	SAGE CREEK NO. 2 DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26176111	-110.2784194	CUNNINGHAM DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26176944	-110.2784111	WALKER DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26723	-110.27805	ORSON STRONG DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	
140401070207	41.26723	-110.27805	ORSON STRONG DITCH ACTPT HYRUM STRONG NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010202	43.00134	-110.27752	SIEMS STOCK DIVERSION	MEYER CREEK, TRIBUTARIES OF BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070101	41.11172747	-110.2773396	MAUPIN DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010908	42.50584	-110.2766	LEHMER DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010908	42.50603056	-110.2762306	JENSEN NO. 4 DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010908	42.50603056	-110.2761889	ENLARGED LEHMER DITCH ACTPT JENSEN NO. 4 DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010908	42.505985	-110.2761789	BEAVER DITCH ACT JENSEN NO. 4 DITCH AND LEHMER DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010908	42.50598889	-110.2761694	ENLARGED JENSEN NO. 4 DITCH ACTPT LEHMER DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070208	41.31475	-110.27597	E. P. DITCH NO. FIVE	EYRES DRAW NO. 1, TRIBUTARIES OF ALLEN WASH, URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070208	41.31475	-110.27597	E. P. DITCH NO. FOUR	EYRES DRAW NO. 2, TRIBUTARIES OF ALLEN WASH, URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070208	41.31475	-110.27597	E. P. DITCH NO. THREE	EYRES DRAW NO. 3, TRIBUTARIES OF ALLEN WASH, URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010902	42.64659	-110.27579	PLANO DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070207	41.26734444	-110.2757889	CROSS NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010504	42.78836111	-110.2756694	NICHOLSON DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011004	42.20952	-110.27565	ANDERSON AND BESS DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011004	42.20952	-110.27565	ANDERSON DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011004	42.20952	-110.27565	BESS DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070207	41.26791111	-110.2750194	ORSON STRONG NO. 2 DITCH ACT NEW ORSON STRONG AND CROSS NO. 3 DITCHES	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010402	42.91198056	-110.2747194	CRANOR DITCH	SPRING CREEK (18-34- 112), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070208	41.31826111	-110.2745306	C. L. FERRIN (NORTH AND SOUTH) DITCH	URIE DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010502	42.80261944	-110.2735306	RASKI DITCH	KILLPECKER CREEK, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010905	42.51321111	-110.2734	HOMER NO. 1 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78738056	-110.2726806	HALEY DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78717	-110.27236	SUBLETTE COUNTY NO. 5 SOUTH COTTONWOOD CREEK PUMP	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35511	-110.27184	TEN ACRE DITCH	ROLLINS DRAW, TRIBUTARIES OF MUSKRAT WASH, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50949052	-110.271733	JENSEN NO. 2 DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.5095	-110.27171	JENSEN NO. 2 DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.38314	-110.2714	LARSON DITCH	SOUTH DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.3188194	-110.27139	G. AND E. SPRINKLER SYSTEM	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.63971886	-110.2713232	HUGHES DITCH	WATER STORED IN 67 RESERVOIR, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.32927333	-110.2711063	GUILD SPRING DITCH	TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.6400928	-110.2707597	HIBBARD DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.63841111	-110.27005	HUGHES DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51496389	-110.2693167	JENSEN NO. 5 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.34212954	-110.2690386	NUB DITCH	FIELDS DRAW, TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.17845731	-110.2689778	JOSEPH STRONG DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040107030	41.32385116	-110.2687434	SOUTH FERRIN DITCH	URIE DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2655646	-110.2685837	NYE NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78817	-110.26817	DIAMOND DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31476944	-110.2681021	JOHN L. PLATTS DITCH	ALLEN WASH, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.3147818	-110.2680985	BLACKNER NO. 1 DITCH	ALLEN WASH, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.3147934	-110.2680944	BLACKNER NO. 2 DITCH	ALLEN WASH, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070701	41.41401944	-110.2676882	HEAD DITCH	AUSTIN WASH, TRIBUTARIES OF BLACK ROCK DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.624	-110.267	MCMINCH SUPPLY DITCH	BEAVER CREEK, TRIBUTARIES OF SPRING CREEK (S-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.11878889	-110.2667	WALTER L. HICKEY DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070101	41.11878889	-110.2667	WALTER L. HICKEY DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030107	41.95656111	-110.26665	GRAHAM NO. 2 DITCH	SLATE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62162778	-110.2665333	MCNINCH SUPPLY DITCH	SPRING CREEK (5-30-112), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62530461	-110.266483	MCNINCH SUPPLY DITCH	BEAVER CREEK, TRIBUTARIES OF SPRING CREEK (5-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62530394	-110.266483	MCNINCH SUPPLY DITCH	SPRING CREEK (5-30-112), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.63252244	-110.266483	MCNINCH SUPPLY DITCH	NORTH PINEY NO. 1 SPRING, TRIBUTARIES OF SPRING CREEK (7-30-112), SPRING CREEK (5-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.6397396	-110.266483	MUSSELMAN DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25988226	-110.2664575	IVORY DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62551111	-110.2664	MCNINCH SUPPLY DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26739613	-110.2661899	HATCH NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62548889	-110.2661	MCNINCH SUPPLY DITCH	NORTH PINEY NO. 1 SPRING, TRIBUTARIES OF SPRING CREEK (7-30-112), SPRING CREEK (5-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.36786907	-110.2659987	HOFELOTT PUMPING SYSTEM	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.80271111	-110.2658306	RASKI NO. 2 DITCH	KILLPECKER CREEK, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.82178889	-110.2650611	NETTIE K. BRODY DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.2695732	-110.2649803	HATCH 4 AND 5 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78777778	-110.2641667	MAGGIE CUNNINGTON DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.07634489	-110.2640459	DANIEL B. RATHBUN LOWER DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.636	-110.264	MCNINCH SUPPLY DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62785	-110.2638111	JESSEMINIE DITCH	LEWIS SPRING, TRIBUTARIES OF SPRING CREEK (7-30-112), SPRING CREEK (5-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.78660698	-110.2637412	ABRAM DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.01744327	-110.2635853	JOHNSTON AND MCCONNELL NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.81550325	-110.2634806	LAST CHANCE DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.20128889	-110.2631611	GOLDEN TWO DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.82305556	-110.2627778	QUARRY CREEK SPRINGS DITCH	QUARRY CREEK SPRINGS, TRIBUTARIES OF QUARRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010502	42.8057	-110.2621	WOODMANSEE DITCH ACHIPT THE SOAP HOLE DITCH	KILLPECKER CREEK, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62973	-110.26196	AGROSTIS DITCH	HUGHES SPRINGS, TRIBUTARIES OF SPRING CREEK (7-30-112), SPRING CREEK (5-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26828056	-110.2614306	HATCH NO. 3 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26741813	-110.2613862	HATCH NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011101	42.43649967	-110.26125	CHIEF WATER HAUL	CHIEF DRAW, TRIBUTARIES OF DRY BASIN DRAW, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27452	-110.26025	CHARLIE DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.27452	-110.26025	FAIRBOURN DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.65731	-110.26008	SPENCER DITCH	FLEMING SLOUGH, TRIBUTARIES OF SPRING CREEK (6-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.63769	-110.25938	DESCHAMPSIA DITCH	BUDD SLOUGH, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.30958889	-110.2587611	PETERSON DITCH	LARSON DRAW, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.38957222	-110.2583583	LOWE DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51488889	-110.2581806	HOMER NO. 2 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.39187973	-110.2579461	MILLS DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51085	-110.2571111	JENSEN NO. 6 DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50963	-110.25701	EUGENE DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08278889	-110.2569639	RONNEY R. POMEROY NO. 2 DITCH	FONTELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51017875	-110.2567832	ENL. EUGENE NO. 1 DITCH ACHIPT ABO DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08298056	-110.2567	R R POMEROY NO. 2 DITCH	FONTELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.30766027	-110.2565567	CORBRIDGE DITCH	SOUTH DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.30766027	-110.2565567	PETERSEN NO. 2, FIVE DITCH	PETERSEN DRAW NO. 2, TRIBUTARIES OF LARSON DRAW, URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.0167	-110.2562806	JOHNSTON AND MCCONNELL NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.0156398	-110.2562491	JOHNSTON AND MCCONNELL NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.29369167	-110.2557028	R. H. DITCH	HOOTON HOLLOW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.92438056	-110.2539111	ODELL NO. 1 DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.92438056	-110.2539111	ODLE NO. 1 DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.02066462	-110.2538139	DEER DITCH NO. ONE	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401070306	41.351	-110.2533	GAIL NO. 1 DITCH	ABRAHAM DRAW, TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.351	-110.2533	GAIL NO. 2 DITCH	ABRAHAM DRAW, TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.92606944	-110.2524806	ANDRUS DITCH	SPRING CREEK (8-34-112), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.35138	-110.25221	GAIL NO. 2 DITCH	LITTLE DUCK CREEK, TRIBUTARIES OF DUCK CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.3519	-110.252	GAIL NO. 3 DITCH	ABRAHAM DRAW, TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.61548056	-110.2515806	SPRING CREEK DIVERSION DITCH	SPRING CREEK (5-30-112), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09446944	-110.2512472	R R POMEROY NO. 3 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62743889	-110.25115	ROOSEVELT DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.25991944	-110.2510556	TOM DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09445	-110.250975	RONEY R. POMEROY NO. 4 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.80646553	-110.2509385	SOAP HOLE DITCH	KILLPECKER CREEK, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78828056	-110.2509111	LENA DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.7882724	-110.2509015	LINA DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26031	-110.25019	MIKE FAIRBOURN DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.02541944	-110.2501	DEER DITCH NO. TWO	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.3479	-110.2499	GAIL NO. 4 DITCH	FIELDS DRAW, TRIBUTARIES OF LYMAN DRAW, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070306	41.3385192	-110.2495337	HOOPES DITCH	LYMAN DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31906111	-110.24945	BIG HOLLOW DITCH	URIE DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040107020	41.30943716	-110.2493723	D. P. DITCH	LARSON DRAW, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.62563056	-110.2489306	NELSON DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26455	-110.2480524	CLIFF DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.26456944	-110.2480222	FRANK DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21263889	-110.24775	SMITH DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010903	42.59571078	-110.2474719	MCNINCH DITCH	BEAVER CREEK, TRIBUTARIES OF SPRING CREEK (5-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010801	42.7778388	-110.2472414	ERICKSON NO. 1 DITCH	MUDDY CREEK (4-29-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	
140401010903	42.59663056	-110.2471889	MCNINCH DITCH	MCNINCH DRAW, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.59663056	-110.2471889	MCNINCH NO. 1 DITCH	MCNINCH DRAW, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070207	41.25998611	-110.2470441	FACKRELL DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070306	41.34027313	-110.2468213	FIELD DITCH	LYMAN DRAW, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010908	42.508475	-110.2462247	ALFALFA DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070208	41.31489806	-110.2455071	ANDERSON NO. 3 DITCH	LARSON DRAW, TRIBUTARIES OF URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010902	42.64098889	-110.2450806	V. C. BUDD DITCH	SPRING CREEK (6-30-112), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010403	42.94056111	-110.2439611	ODLE NO. 2 DITCH	SPRING CREEK (11-34- 112), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010403	42.93068133	-110.243868	MARMOT DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011206	42.08969722	-110.2434556	RONY R. POMEROY NO. 1 DITCH	R.R POMEROY'S SPRING, TRIBUTARIES OF FONTENELLE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010908	42.50876111	-110.24315	MICKELSON DITCH ACT ABO DITCH ACIPT SOUTH PINEY DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011206	42.09593	-110.24305	HOLDEN IRRIGATING DITCH NO. 1 EXTENSION	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060202	41.031	-110.243	DONOHOO- BULLOCK DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060202	41.0311	-110.243	SUCCESS DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070604	41.78269722	-110.2428333	MAL ANDERSON NO. 2 DITCH ACIPT CALHOUN NORTH DITCH AND MCKEE NO. 2 PIPELINE AND ELLETT PIPELINE	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060202	41.02869444	-110.2427361	LUCKY DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.57128773	-110.2423173	DEER HILL DRAW DIVERSION OF MCNINCH DITCH	DEER HILL DRAW, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.57128773	-110.2423173	LANDER TRAIL SPRING DITCH	LANDER TRAIL SPRING, TRIBUTARIES OF DEER HILL DRAW, NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010905	42.51703711	-110.2422052	WINDSOR DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070207	41.28232778	-110.242175	BROUGH NO. 1 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070207	41.282318	-110.2421592	BROUGH NO. 2 DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010902	42.61480113	-110.2421203	NEUTER NO. 1 DITCH ACIPT NELSON DITCH	SPRING CREEK (7-30-112), TRIBUTARIES OF SPRING CREEK (5-30-112), NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010902	42.63698056	-110.2412694	GROVEL DITCH	SPRING CREEK (6-30-112), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010905	42.51596944	-110.2409806	WINDSOR DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011103	42.39580556	-110.2407972	DRY PINEY DITCH	NORTH FORK DRY PINEY CREEK, TRIBUTARIES OF DRY PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070101	41.13822222	-110.2399944	REED SUPPLY DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.03267222	-110.2394194	J E DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.03273056	-110.2391889	STAG HOLLOW DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09508333	-110.2385833	C. W. HOLDEN NO. 1 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31347365	-110.2384731	PETERSEN NO. THREE DITCH	PETERSEN DRAWS, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31346944	-110.2384694	PETERSEN NO. FOUR DITCH	PETERSEN DRAW NO. 2, TRIBUTARIES OF LARSON DRAW, URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070102	41.1872	-110.23759	DAHLQUIST DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.03183889	-110.2375139	GRIMSLEY DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.397125	-110.2374944	THORNTON NO. 1 DITCH ACIPT THORNTON NO. 3 DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.397125	-110.2374944	THORNTON NO. 2 DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.66992	-110.23729	JOE BUDD SUPPLY DITCH	WEST MEADOW CANYON CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.32656	-110.23703	MARK SPRING DITCH	MARK SPRING, TRIBUTARIES OF JARMAN WASH, URIE DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21019556	-110.2362286	PHILLIPS AND REEL DITCH ACIPT SMITH DITCH AND LOWER SPUR DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50964	-110.23571	ABO DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50948056	-110.23565	ABO DITCH ACIPT EUGENE NO. 1 DITCH AND NEW DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09633333	-110.2349667	HOLDEN IRRIGATING NOS 3 AND 4 DITCHES	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070701	41.46025	-110.2334111	TRIANGLE PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.03171944	-110.2332889	O'NEIL DRAW DIVERSION DEER DITCH NO. 1	O'NEIL DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.03178231	-110.2332833	SHANE DRAW DIVERSION DEER DITCH NO. 1	SHANE DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.33593227	-110.232821	ORCHARD NO. 3 DITCH	GROSS DRAW, TRIBUTARIES OF MACDONALD DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78576944	-110.2327111	MCKAY DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.77795	-110.23265	CALHOUN NORTH DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070604	41.78086111	-110.2323889	MAL ANDERSON NO. 1 DITCH ACIPT CALHOUN SOUTH DITCH AND MCKEE NO 1 PIPELINE AND ELLETT PIPELINE	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.34394506	-110.2323518	ORCHARD NO. 1 DITCH	MCDONALD DRAW, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010903	42.58905522	-110.2314993	MCNINCH NO. 1 DITCH ACIPT MCNINCH DITCH	WATER STORED IN MCNINCH NO. 1 AND NO. 2 RESERVOIRS AND ENL. MCNINCH NO. 1 RESERVOIR, TRIBUTARIES OF BEAVER CREEK, SPRING CREEK (5-30- 112), NORTH PINEY CREEK, AND NORTH PINEY NO.1 AND NO. 2 SPRINGS, SPRING CREEK (5-30-112), BEAVER CREEK, NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.03325	-110.2307528	BUTTE NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50588161	-110.2307219	LEHMER DITCH ACIPT ISLAND DITCH AND PERKINS DITCH AND ABO DITCH AND JENSEN NO. 4 DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51685	-110.2307	OTTO LEIFER DITCH ACT NOBLE NO. 11 DITCH AND NOBLE NO. 8 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21259722	-110.2306861	PHILLIPS AND REEL DITCH ACIPT LABARGE NO 2, LOWER SPUR, LABARGE CREEK AND LAST DITCHES	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21258611	-110.2305556	PHILLIPS AND REEL DITCH ACIPT LOWER SPUR DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.78086389	-110.2305417	CHRISMAN NO. 1 DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09041111	-110.2300111	ENLARGED RATHBURN AND POMEROY DITCH ACIPT HOLDEN IRRIGATING DITCH NO. 3 AND R R POMEROY DITCH NO. 2	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.01403056	-110.2299889	HADDENHAM DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010801	42.77308056	-110.229	ERICKSON NO. 2 DITCH	MUDDY CREEK (4-29-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09688889	-110.2288611	HOLDEN IRRIGATING DITCHES NO. 1 AND 2	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070207	41.29026	-110.228548	SMITH DITCH NO. 1	CARTER SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.04045556	-110.2284611	BUTTE NO. 3 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.34033	-110.2275843	ORCHARD NO. 2 DITCH	GROSS DRAW, TRIBUTARIES OF MCDONALD DRAW, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070101	41.14089689	-110.227566	MCSADDEN DITCH	SAGE CREEK, TRIBUTARIES OF COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation Cost	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401030107	41.9713	-110.2275	MARTIN NO. 2 DITCH	SLATE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51763822	-110.2265827	NOBLE NO. 9 DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50391667	-110.2263604	PERKINS DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.33578056	-110.2259	GROSS DITCH	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	40.99818056	-110.22525	FALLON CREEK DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010502	42.8166	-110.2252	LINDBACK DITCH	NORTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21173056	-110.2249306	ENLARGED PHILLIPS AND REEL DITCH ACIPT SMITH DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.80088645	-110.2242268	MEADOW DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.00345099	-110.2241631	MCDUGAL DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78646195	-110.224163	POND DITCH ACIPT MCKAY DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52019444	-110.2237222	NOBLE NO. 10 DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030107	41.97101389	-110.2236861	SAM MARTIN DITCH	SLATE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010203	43.04784993	-110.2235213	PAYNE-GOODEN DITCH	MIDDLE BEAVER CREEK, TRIBUTARIES OF NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.66248611	-110.22335	JOE BUDD SUPPLY DITCH	WEST MEADOW CANYON CREEK, TRIBUTARIES OF NORTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010902	42.61049986	-110.2192601	NEUTER NO. 2 DITCH ACIPT NELSON DITCH	SPRING CREEK (7-30-112), TRIBUTARIES OF SPRING CREEK (5-30-112), NORTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.66008402	-110.2189814	JOHN BUDD DITCH	WEST MEADOW CANYON CREEK, TRIBUTARIES OF NORTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.79126944	-110.2188806	LANDER DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.31341944	-110.2187	PETERSEN NO. TWO DITCH	PETERSEN DRAWS, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070208	41.34054	-110.21832	STEWART IRRIGATION SYSTEM	SMITH'S FORK CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.00063889	-110.2178	G. W. B. DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.93271802	-110.2171064	WEBB DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010203	43.03775666	-110.2168501	PAYNE DITCH	COW GULCH CREEK, TRIBUTARIES OF COW CREEK, MIDDLE BEAVER CREEK, NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.20743583	-110.2162879	LABARGE NO. 2 DITCH ACIPT GOURLEY DITCH AND STEED DITCH AND DELANEY DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.93170599	-110.2162734	ELLISON AND CAMPBELL DITCH ENL. STEED DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.20746157	-110.216097	ACIPT DELANEY DITCH AND GOURLEY DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010905	42.5203	-110.21587	DITCH ACT NOBLE NO. 8 DITCH ACIPT NOBLE NO. 11 DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.5203	-110.21587	NOBLE NO. 11 DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010203	43.04171513	-110.2157272	PAYNE DITCH	MIDDLE BEAVER CREEK, TRIBUTARIES OF NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05436944	-110.2155389	BUTTE DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.47455	-110.2144306	TRIANGLE PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05328056	-110.2139722	JOHNSTON NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.213025	-110.2138778	DELANEY DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.93049857	-110.2138437	WILHELM NO. 1 AND 3 DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.93648056	-110.2123194	ANDRUS SPRING DITCH	SPRING DRAW, TRIBUTARIES OF SPRING CREEK (11-34-112), HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78836169	-110.2120212	WET DITCH ACT MCKAY DITCH AND POND DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.79331306	-110.2117011	MATTHIAS DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06246389	-110.2115806	EUGENE HICKEY DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51662	-110.21087	NOBLE NO. 8 DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21411	-110.20989	STEED DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21408	-110.20962	LABARGE NO. 2 DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21407222	-110.2096194	PHILLIPS AND REEL DITCH ACT LABARGE NO. 2 DITCH AND LOWER SPUR DITCH AND LAST DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.47816111	-110.2095611	TRIANGLE PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.21261111	-110.2095556	GOURLEY DITCH	GOURLEY SPRINGS, TRIBUTARIES OF LABARGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.09857	-110.20951	JUSTIN POMEROY DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.60938889	-110.2093	RENSHAW NO. 2 DITCH	NORTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.77621111	-110.2092306	CHRISMAN NO. 2 DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05486111	-110.2080694	JOHNSON NO. ONE DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.96536333	-110.2072521	SUPPLEMENTAL DIVERSION SPRING CREEK DITCH	SPRINGS, TRIBUTARIES OF FLAT CREEK, SPRING CREEK (19-34-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010202	43.00518889	-110.20635	ELDER NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05508889	-110.2056111	JOHNSON NO. TWO DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401011303	42.15123	-110.20537	SPARKS DITCH	MUDDY CREEK(17-25-112), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010903	42.56320833	-110.2051306	DRAW DITCH	DEER HILL DRAW, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.04683896	-110.2049144	PAYNE-GOODEN DITCH	CROOKED CREEK, TRIBUTARIES OF MIDDLE BEAVER CREEK, NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010903	42.59202432	-110.2048819	HUGHES DITCH 67 RESERVOIR DISTRIBUTION	SPRING CREEK (5-30-112), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.00925556	-110.2044889	DECKER DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78634423	-110.2044674	NORTH DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05556944	-110.2026694	WM. R. AMENS DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.60922	-110.20198	H MCKAY DITCH	NORTH PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50917	-110.20098	HOMESTAKE DITCH	SOUTH PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.60788889	-110.2003694	FISH NO. 2 DITCH	NORTH PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.60786944	-110.2002194	OSTERHOUT- EDWARDS DITCH	NORTH PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.61349294	-110.1998821	OSTERHOUT SPRING DITCH NO. TWO	SPRING CREEK (9-30-112), TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.00005	-110.1998806	SWAMP DITCH	SWAMP WASH, TRIBUTARIES OF POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.0061	-110.1995361	DECKER SUPPLY DITCH	SPRING DRAW, TRIBUTARIES OF POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.93286111	-110.1983	WILHELM DITCH	SPRING CREEK (11-34- 112), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.93286111	-110.1983	WILHELM DITCH	SPRING CREEK (11-34- 112), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.00328056	-110.1979389	A. L. BULLOCK DITCH	SWAMP WASH, TRIBUTARIES OF POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.93568889	-110.1978889	WILHELM DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011303	42.15023927	-110.1969293	ANDERSON IRRIGATION DITCH	MUDDY CREEK(17-25-112), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51998919	-110.1962732	LEIFER NO. 2 DITCH ACT NOBLE NO. 11 DITCH AND HOMESTAKE DITCH AND NEW LEIFER NO. 2 DITCH	MIDDLE PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05429444	-110.1953833	DEMAR DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.39625278	-110.1950556	BLUEMEL DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.60988402	-110.1949608	OSTERHOUT SPRING DITCH NO. ONE	SPRING NO. 1, TRIBUTARIES OF SPRING CREEK (9-30- 112), NORTH PINNEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010504	42.78766111	-110.1937111	HOPE DITCH	SOUTH COTTONWOOD CREEK, TRIBUTARIES OF COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50896944	-110.1921694	YANKEE DITCH	SOUTH PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010908	42.50896944	-110.1921694	YANKEE DITCH ACIPT REARDON DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.26334444	-110.1919417	TRAUGHBER PUMP	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.26403	-110.19186	JAMES CLEMENT PUMP POINT	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011109	42.26396	-110.19186	LABARGE PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05510556	-110.1915611	PHELPS NO. 1 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50885696	-110.1911716	PLAINVIEW PIPELINE	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.50882	-110.19107	MILLS NO. 2 DITCH ACIPT PLAINVIEW PIPELINE	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010903	42.54811911	-110.1909274	SHIDELER NO. 4 DITCH	SODA CREEK, TRIBUTARIES OF DEER HILL DRAW, NORTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.01342687	-110.1904604	POISON CREEK NO. 2 DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070103	41.27855	-110.1892	C. M. LARSON DITCH	COTTONWOOD CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011302	42.17164	-110.18919	LUOMA NO. 3 PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.25929	-110.18918	DAN SCHMID SUPPLY PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05568611	-110.188775	PHELPS NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011004	42.2295	-110.18745	PHILLIPS AND REEL DITCH ACIPT LOWER SPUR DITCH, LABARGE CREEK DITCH AND LAST DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.29597189	-110.1869441	HORSESHOE BEND WATER HAUL	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011302	42.179375	-110.1857778	LUOMA DITCH U.P. RAILWAY CO. CHURCH BLUFFS PIPELINE	GREEN RIVER BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070704	41.56886	-110.18504	WILHELM NO. 3 DITCH	SPRING CREEK (11-34- 112), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.10444566	-110.1848457	SUNFLOWER DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.0165712	-110.1845719	POISON CREEK NO. 3 DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52041111	-110.1821389	BLACK NO. 1 DITCH ACT HOMESTAKE DITCH ACIPT NEW SWAN DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011302	42.1815	-110.18208	LUOMA NO. 2 PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.51949706	-110.1815094	SWAN NO. 1 DITCH ACIPT SWAN NORTH DITCH AND HOMESTAKE DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010903	42.54420172	-110.1812551	SHIDELER NO. 2 DITCH	SPRING CREEK, TRIBUTARIES OF DEER HILL DRAW, NORTH PINY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.5158	-110.18124	BLACK NO. 3 DITCH ACT HOMESTAKE DITCH AND NEW SWAN DITCH	MIDDLE PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51219	-110.18117	REARDON DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known) ENLARGED MIDWAY DITCH ACT MIDMERMAC DITCH ACT REARDON DITCH MILLSAP NO. 1 DITCH ACT MILLSAP NO. 2 DITCH AND MILLSAP EAST DITCH AND RANKIN NO. 2 DITCH	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	
140401010908	42.51337057	-110.1808139		SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.59136	-110.1807		NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070702	41.40806667	-110.180191		BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010403	42.92135	-110.17965		HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060203	41.0197754	-110.1793729		POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060203	41.01979833	-110.1793457		POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401070604	41.7652804	-110.179247		HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.59036944	-110.1792111		NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.57928056	-110.1789111		NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011206	42.0929932	-110.1787871		FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011305	42.14048511	-110.1784573		GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011305	42.14048511	-110.1784573		GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.54103056	-110.1782889		TRIBUTARIES OF DEER HILL DRAW, NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010403	42.91816	-110.1779		HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010403	42.91821733	-110.1778645		HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.5880803	-110.1777462		NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010201	43.10331111	-110.1770694		NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010201	43.10325	-110.1769389		NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010801	42.74188056	-110.1769111		LAKE CREEK, TRIBUTARIES OF CORRAL CREEK, HAM'S FORK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060203	41.01313056	-110.1766972		BULLOCK SPRING CREEK, TRIBUTARIES OF POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.56211111	-110.1764611		NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.56211111	-110.1764354		NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010905	42.52277	-110.17643		MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401011206	42.09396111	-110.1760972		FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401010903	42.55497222	-110.1760021		STAR CORRAL WASH, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010905	42.52161111	-110.1758306	SWAN NO. 1 DITCH ACT HOMESTAKE DITCH AND SWAN NO. 3 DITCH AND ILLEGAL DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.59845	-110.17568	SUMMIT DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06063611	-110.175611	CARTER NO. 1 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.43731	-110.17556	BLACK'S FORK PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.0379	-110.1755306	GOODEN-BELL DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.52187	-110.17553	TRIANGLE SECTION 21 PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.62385681	-110.1755042	WILSON DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.0129352	-110.1754982	POISON CREEK NO. 1 DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51365278	-110.173875	BLACK NO. 4 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.47158	-110.17356	TRIANGLE PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.47158333	-110.1735556	TRIANGLE PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06256389	-110.1732083	HICKEY NO. 6 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.58575069	-110.1732035	S MCKAY DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.0772276	-110.1728067	SCOTT NO. 2 DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06156387	-110.1723726	E H NO 4 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.47075	-110.1722806	H. JOHNSON PORTABLE SPRINKLER SYSTEM NO. 1	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.58916802	-110.1722677	S. MCKAY DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.94115546	-110.1713512	FLAT CREEK DITCH	FLAT CREEK, TRIBUTARIES OF SPRING CREEK (19-34- 111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06063611	-110.1707583	CARTER DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06435278	-110.1707583	HICKEY DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05706561	-110.1706833	E H NO 3 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05706561	-110.1706833	E.H. NO. 1 DITCH	SEEPAGE WATER, TRIBUTARIES OF LONETREE CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	40.997825	-110.1706694	DOROTHY M CARTER NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06223611	-110.1704778	SOUTH SIDE DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.02822	-110.16885	KEITH NO. 2 DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.79825243	-110.1686789	ANTELOPE DITCH	KILLPECKER CREEK, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401011108	42.32382853	-110.1681827	MECKS CABIN CAMPGROUND PIPELINE	MECKS SPRING, TRIBUTARIES OF WEST FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.05574927	-110.1677306	ROY AND BROWN DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.89346366	-110.1677133	BAKER DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.78099	-110.16771	CLAUNCH (MERCER) DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.0668056	-110.1676897	SCOTT NO. 1 DITCH	SPRING CREEK (25-36- 112), TRIBUTARIES OF NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010203	43.01533553	-110.1676149	ELDER NO. 3 DITCH	BEAVER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.0912988	-110.1675269	YOUNG SPRING DITCH	YOUNG SPRING, TRIBUTARIES OF YOUNG DRAW, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.78042485	-110.1673252	LAWRENCE DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.7808	-110.1670889	MERCER (CLAUNCH) DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.061625	-110.1662417	CASTO NO. 1 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.47791	-110.16622	TRIANGLE SECTION 3 PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	40.99461536	-110.1661468	DOROTHY M CARTER NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010203	43.02168056	-110.1661389	HANSEN DITCH	LITTLE BEAVER CREEK (12- 35-112), TRIBUTARIES OF NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06421389	-110.1660528	CASTO NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05707778	-110.16595	GREGORY NO. 2 DITCH		Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05707778	-110.16595	GREGORY NO. ONE DITCH	LONETREE CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.62683267	-110.1659167	BARLOW DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.58002844	-110.1657614	S MCKAY NO. TWO DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.05566944	-110.1656806	ROY DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.05945233	-110.1651978	MCDOLE DITCH ACT LENA DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.11910108	-110.1651816	CULBERTSON DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.75426944	-110.1651306	O S L RAILWAY NUTRIA PIPE LINE AND PUMP	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.05771944	-110.1650611	LENA DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08079406	-110.1643128	DESERT NO. 2 DITCH	FONTENELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010903	42.54898056	-110.1639611	SOUTHARD NO. 2 DITCH	DEER HILL DRAW, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.6246	-110.1637806	WILSON DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.6246	-110.1637806	WILSON DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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												Infrastructure Cost	Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost				
140401010403	42.871275	-110.162775	THOMAS NO. 2 DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.871275	-110.162775	THOMAS NO. 2 DITCH ACIPT ROBERTS DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.054075	-110.162611	GREGORY NO. 3 DITCH	GREGORY SPRING, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.30533889	-110.1625694	EAST SIDE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.29445	-110.16253	STOTTS NO 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.017239	-110.1621394	FULLON CREEK DITCH	CARTER SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.56218213	-110.1614346	BRAY NO. 1 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011302	42.19133056	-110.1613	SUBLET DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.56238056	-110.16125	SOUTHARD NO. 1 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.02414167	-110.1612111	SMITH DITCH NO. THREE	CARTER SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.56715	-110.1611694	OSTERHOUT- BURRELL DITCH (EAST AND WEST)	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.01277436	-110.1611682	SUMMERS PERROT AND BULLOCK DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.00153514	-110.1610728	SODERGREEN DITCH NO. ONE	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011206	42.08668056	-110.1607806	ROBERSON NO. 2 DITCH	FONTELLE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070702	41.50749	-110.16044	TRIANGLE SECTION 27 PIPELINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.02697747	-110.1601919	CARTR SPRING CREEK DITCH	CARTER SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.02697747	-110.1601919	MALTBY DITCH	LITTLE MUDDY CREEK, TRIBUTARIES OF BIG MUDDY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.00546667	-110.1596333	BULLOCK NO. 1 DITCH	WEST FORK BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.00548889	-110.1596333	BULLOCK NO. 3 DITCH	WEST FORK BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.00546667	-110.1595917	BULLOCK NO. 2 DITCH	WEST FORK BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.75397778	-110.1593806	NUTRIA DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.75397778	-110.1593806	WINSLOW HALLOCK AND CAPEN DITCH ACIPT NUTRIA DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.01120556	-110.1592694	SUMMERS PERROTT AND BULLOCK DITCH ACIPT JARRED NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.01360833	-110.1588222	JARRED NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.01360833	-110.1588222	JARRED NO. 2 DITCH ACIPT HOMESTEAD NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.01360833	-110.1588222	JARRED NO. 2 DITCH ACIPT SUMMERS PERROTT AND BULLOCK DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010203	43.03791111	-110.1587	BROWN DITCH	LITTLE BEAVER CREEK (12- 35-112), TRIBUTARIES OF NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010904	42.53555556	-110.1580556	HERMAN NO. 1 DITCH	NATURAL DEPRESSION SWALE, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.11778	-110.15726	Q5 SPRING PIPELINE DIVERSION NO. 3	Q5 SPRING NO. 3, TRIBUTARIES OF TRAIL DRAW, LITTLE BEAVER CREEK (1-36-112), NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.1175	-110.15722	Q5 SPRING PIPELINE DIVERSION NO. 1	Q5 SPRING NO. 1, TRIBUTARIES OF TRAIL DRAW, LITTLE BEAVER CREEK (1-36-112), NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.1175	-110.15721	Q5 SPRING PIPELINE DIVERSION NO. 2	Q5 SPRING NO. 2, TRIBUTARIES OF TRAIL DRAW, LITTLE BEAVER CREEK (1-36-112), NORTH BEAVER CREEK, BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.30600646	-110.156921	STOTTS NO. 4 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.91108206	-110.1566999	MONTROSE NO. 2 DITCH	FLAT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.55777778	-110.1566667	HERMAN NO. 2 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06438333	-110.1564806	HICKEY NO. 4 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06801944	-110.1563389	FORSHAY NO. 3 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.30708611	-110.1560222	STOTTS NO. 3 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.57611218	-110.156	S MCKAY NO. 2 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011110	42.30714444	-110.1559444	STOTTS NO. 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.00653889	-110.15455	SODERGREEN NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.00602967	-110.1544683	DUTTON DITCH	PROSPECT MOUNTAIN SPRINGS, TRIBUTARIES OF LONG DRAW, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.03353346	-110.1539517	LANGTON NO. 3 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.57188889	-110.1538694	BENCH DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.03389853	-110.1538665	HOMESTEAD NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.00340902	-110.1538336	SODERGREEN DITCH NO. TWO	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.0184	-110.1537889	CEDAR BASIN DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.55843056	-110.1536611	CROWE NO. TWO DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.55958056	-110.1536611	W NICHOLS DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.0187	-110.1536528	CEDAR BASIN DITCH ACT VARIOUS DITCHES	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.77611944	-110.1533389	ESSEX DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.91139	-110.15319	STOCKADE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.55733889	-110.1527	NICHOLS DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.90066944	-110.1524389	BONNEVILLE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05329167	-110.15215	GREGORY NO. 4 DITCH	SPRUCE CREEK, TRIBUTARIES OF POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010908	42.51809	-110.15178	MILLS NO. 1 DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51809	-110.15178	MILLS NO. ONE DITCH ACIPT TARTER DITCH ACT HOLDEN DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.02434115	-110.1516182	HOMESTEAD NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.07163889	-110.1515333	FORSHAY DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06447778	-110.151525	HICKEY NO. 5 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05349444	-110.1515111	GREGORY NO. 5 DITCH	LUCKEY DRAW, TRIBUTARIES OF SPRUCE CREEK, POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.60127778	-110.1508056	WASSENBERG NO. 2 DITCH	MEADOW CANYON SWALE, TRIBUTARIES OF MEADOW CANYON CREEK, MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.04611467	-110.150386	DONOHOO NO. 3 DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51903889	-110.1487111	HOLDEN DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.93665536	-110.1483733	WILHELM NO. 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.02678333	-110.148075	LANGTON NO. 3 DITCH ACIPT LANGTON NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.04435	-110.1480611	DONOHOO NO. 4 DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011108	42.34728889	-110.1472389	COWDELL DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011104	42.49259167	-110.1470583	TARTAR-YANKEE DITCH	TARTAR GULCH SPRING, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.51789	-110.14685	MIDMERMAC DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.07176111	-110.1467778	HICKEY NO. 1 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.05350807	-110.1467074	DONAHUE NO. 1 DITCH	SEEPAGE, TRIBUTARIES OF POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.04989787	-110.1466789	DONAHUE NO. 2 DITCH	SPRINGS, TRIBUTARIES OF POISON CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06801944	-110.1466139	FORSHAY NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.60831667	-110.1463997	WASSENBERG NO. 1 DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	43.00339463	-110.1460323	AKERS DITCH	BEAVER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.03113056	-110.1435361	LANGTON NO. 1 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.07337222	-110.1430167	SUMMERS NO. 1 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52274933	-110.142833	ILLEGAL DITCH	SOUTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.93605	-110.1427	WILHELM DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.07025	-110.1423917	SUMMERS NO. 3 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.55331111	-110.1415194	BEDIER (LOWER) DITCH	NORTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011305	42.11915626	-110.1412545	DANVERS DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.54587	-110.14006	BUDD NO. 1 DITCH	NORTH PINY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401070101	41.13903562	-110.1387088	SAGE CREEK MOUNTAIN SHEEP TROUGH NO. 1 PIPELINE	SAGE CREEK MOUNTAIN SHEEP TROUGH NO. 1 SPRING, TRIBUTARIES OF SAGE CREEK, COTTONWOOD CREEK, SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010201	43.169	-110.1367306	LOOMIS NO. 2 DITCH	NORTH BEAVER CREEK, TRIBUTARIES OF BEAVER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.0382	-110.1363111	LANGTON NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010203	42.99799092	-110.1358772	WARREN DITCH	BEAVER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.87461944	-110.1357	THOMAS NO. 1 DITCH	SPRINGS, TRIBUTARIES OF SPRING CREEK (4-33-111), HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.89448056	-110.13535	ENOS DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06261111	-110.1353056	H. W. HUSEMAN DITCH	POISON CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060203	41.07745278	-110.13495	SUMMERS NO. 9 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52642778	-110.1344222	BUDD NO. 2 DITCH	NORTH CHANNEL MIDDLE PINEY CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52642778	-110.1344222	BUDD NO. 3 DITCH	NORTH CHANNEL MIDDLE PINEY CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52642778	-110.1344222	BUDD NO. 4 DITCH	NORTH CHANNEL MIDDLE PINEY CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.58423741	-110.1342736	GUIO DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.96056111	-110.1312194	PEARSON DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.96056111	-110.1312194	SCOTT DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060202	41.06851111	-110.1281583	SUMMERS NO. 8 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.04636389	-110.1268861	STEWART DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.18916667	-110.12675	FLYING A DITCH	LITTLE TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010701	42.9295	-110.12653	SUBLETTE COUNTY NO. 10 FORTY ROD CREEK PUMP	FORTY ROD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.91652842	-110.1262433	DANIEL FISH HATCHERY PIPELINE	BOROFF SPRINGS, TRIBUTARIES OF FORTY ROD SPRING CREEK, FORTY ROD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.0478	-110.125	NIELSON DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.76777778	-110.1247778	MISTEK RESERVOIR SUPPLY DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.97993889	-110.1246389	ASHLEY-WOLF DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.04870556	-110.1245722	SUMMERS BEAVER CREEK DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.95688056	-110.12415	PAPE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.00545	-110.1240611	APEX DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.96913594	-110.1237674	COX NO 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.18277711	-110.1224993	WEST FORK LITTLE TWIN CREEK DIVERSION - FLYING A DITCH	WEST FORK LITTLE TWIN CREEK, TRIBUTARIES OF LITTLE TWIN CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52775206	-110.1221029	O'NEIL DITCH ACIPT MIDMERMAC DITCH AND REARDON DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010701	42.93073056	-110.1218	PISCICULTURE PIPE LINE	PISCICULTURE SPRING, TRIBUTARIES OF FORTY ROD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011301	42.23494523	-110.1216169	MCCLURE DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.41761944	-110.12145	ENLARGED BAILEY DITCH ACT BAILEY SOUTH, BAILEY NORTH AND BAILEY EAST DITCHES	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011108	42.41016944	-110.1202694	VICKERY DITCH	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.04499	-110.11927	WADSWORTH DITCH	LUCKEY SPRING, TRIBUTARIES OF BEAVER CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070703	41.52378889	-110.1189389	B B SUPPLY DITCH	WASH, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.99078911	-110.1188462	DICKENSON NO 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52395	-110.11728	OMAN DITCH ACT KANAB AND MIDMERMAC DITCHES	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.02131233	-110.1159191	HORSEFLY DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52571213	-110.1148708	KANAB DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.71691111	-110.1144889	FABIAN AND TYLER DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070604	41.71691111	-110.1144889	FABIAN DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010702	42.98206111	-110.1140611	HARRISON DITCH	HARRISON SPRING, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.02267222	-110.1139528	GREEN RIVER - INSTREAM FLOW SEGMENT 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.12633056	-110.1131611	LOOMIS NO. 3 DITCH	SMALL SPRINGS (4-36- 111), TRIBUTARIES OF SPRING CREEK (2-36-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011103	42.41816944	-110.1131556	BAILEY DITCH ACT BAILEY NORTH, SOUTH AND EAST DITCHES	DRY PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.53436111	-110.1130194	TRAVIS NO. 2 DITCH	NORTH CHANNEL MIDDLE PINEY CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.54107778	-110.1125278	FISHING POND SUPPLY DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.541052	-110.1124919	TRAVIS NO. 6 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.53008889	-110.11245	TRAVIS NO. 7 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52028056	-110.1124	MACGLASHAN DITCH ACIPT MIDMERMAC DITCH AND REARDON DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.5345889	-110.1122838	TRAVIS NO. 3 DITCH	NORTH CHANNEL MIDDLE PINEY CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.54086111	-110.1121694	TRAVIS NO. ONE DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.18	-110.11111	NAPIERSKIE PIPELINE	LITTLE TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.56936944	-110.1111	A. W. SMITH DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.53503889	-110.1110889	TRAVIS NO. 3 DITCH	NORTH CHANNEL MIDDLE PINEY CREEK, TRIBUTARIES OF NORTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010905	42.5276332	-110.110225	TRAVIS NO. 5 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.57093056	-110.1096694	BENCH DITCH	MUDDY SPRING, TRIBUTARIES OF MEADOW CANYON CREEK, MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010802	42.69993889	-110.1094306	TRAVIS NO. 4 DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011108	42.40292222	-110.108425	COWDELL WASTE WATER DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011108	42.40294444	-110.1084111	GREEN RIVER ISLAND DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.14043889	-110.1079611	LOOMIS NO. 4 DITCH	SPRING BRANCHES (31-37- 110), TRIBUTARIES OF SPRING CREEK (2-36-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.76173889	-110.1075	FIELD DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52261111	-110.1066306	MIDWAY DITCH ACT MIDERMERMAC DITCH ACT REARDON DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010701	42.95989223	-110.1065034	JOHNSON DITCH	FORTY ROD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52111944	-110.1060389	MERRILL DITCH ACT REARDON DITCH AND MIDERMERMAC DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070703	41.54228889	-110.1058111	B B OUTLET DITCH	WASH, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060205	41.05361717	-110.105567	STERLING SUMMERS NO. 2 DITCH	BEAVER CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.02361111	-110.10455	BICKEL DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.1383	-110.1043694	LOOMIS NO. 1 DITCH	SPRING BRANCHES (31-37- 110), TRIBUTARIES OF SPRING CREEK (2-36-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52138822	-110.1040833	MIDMERMAC DITCH ACT REARDON DITCH MACGLASHAN DITCH ACT REARDON DITCH	SOUTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011104	42.50963056	-110.1025611	REARDON DITCH LATERAL AND MIDERMERMAC DITCHES	NEW SPRING GULCH, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.70265289	-110.1024804	THOMAS DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52888889	-110.1013889	SIRRON DITCH ACT SPAULDING DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011104	42.50762946	-110.0987597	HUDDLESTON NO. 2 DITCH	TARTAR GULCH SPRING, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.886317	-110.0979829	YARGER NO 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88628	-110.09794	DANIEL DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011104	42.49551111	-110.0976889	MACGLASHAN DITCH ACT MIDERMERMAC DITCH	TARTAR GULCH SPRING, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.56395806	-110.0974627	PHARES DITCH	MEADOW CANYON CREEK, TRIBUTARIES OF MUDDY CREEK (4-29-111), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011104	42.49847386	-110.0963412	BARTHLOW DITCH	BIG TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.048438	-110.0962507	HANKS DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010802	42.68970253	-110.0956232	SHAFER DITCH	MUDDY CREEK (4-29-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011104	42.51036808	-110.0953788	HUDDLESTON NO. 1 DITCH	NEW SPRING GULCH, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010908	42.52492778	-110.09525	SIRRON DITCH	MIDDLE PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010904	42.53948478	-110.0951058	MULE SHOE DITCH	NORTH PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010701	42.92203544	-110.0941691	BOROFF NO. ONE DITCH	FORTY ROD SPRING CREEK, TRIBUTARIES OF FORTY ROD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010701	42.92209167	-110.0941056	BOROFF NO. TWO DITCH	FORTY ROD SPRING CREEK, TRIBUTARIES OF FORTY ROD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.12445	-110.0932	ROSENE DITCH	SPRING CREEK (2-36-111), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010905	42.52666	-110.09277	A SMITH ACT SPAULDING DITCH	MIDDLE PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.53815833	-110.0921111	GREENWOOD DITCH	NORTH PINNEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.74806111	-110.0921	VALLEY DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010904	42.53561911	-110.0903969	GREENWOOD (MIDDLE PINNEY DIVERSION) DITCH	NORTH CHANNEL MIDDLE PINNEY CREEK, TRIBUTARIES OF NORTH PINNEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.1606	-110.08956	LAFFERTY DITCH	LITTLE TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88309	-110.08954	YARGER NO 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070902	41.28203446	-110.0892575	SHURTLIFF SPRING DITCH	SHURTLIFF SPRING, TRIBUTARIES OF UNNAMED CREEK, DRY WASH, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070902	41.28199605	-110.0892341	SHURTLIFF SPRING PIPELINE	SHURTLIFF SPRING NO. 2, TRIBUTARIES OF SHURTLIFF DRAW, DRY WASH, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.05391111	-110.08895	SUMMERS NO 5 DITCH ACIPT STATE DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.69526944	-110.0889389	MOXA DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.1708476	-110.0882016	HILES DITCH	LITTLE TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.69518802	-110.088006	MOXA DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010803	42.547855	-110.0874753	HOLDER DITCH	LITTLE DRY CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.75211944	-110.0874111	FENDER DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.6879	-110.0869611	ZIEGLER DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.14219	-110.08658	NORTH MUD DITCH	NORTH MUD CREEK, TRIBUTARIES OF MUD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88782055	-110.0865402	YARGER NO. ONE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010701	42.92035	-110.0861389	REYNOLDS DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.16743056	-110.086	SIMMONS DITCH	BIG TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.13417	-110.08417	ROYAL DITCH	MUD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88218056	-110.0840694	NINETY DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.16303056	-110.0827111	LAFFERTY DITCH	BIG TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04624167	-110.0824222	BULLOCK DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.86775819	-110.0794762	FREMONT DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070704	41.59391413	-110.0792667	MARTIN WILSON DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

HUC12 ID																			Total Cost Estimate		Notes
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost			
140401011104	42.47158	-110.07884	FRANK FEAR PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.87163889	-110.0787	LALANDE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.03848056	-110.0783	LAMB CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	SPRINGS APPROPRIATION DITCH	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.8776	-110.0752611	BROME DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.86791878	-110.0752243	TRAVELUTE PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401011104	42.46028	-110.07475	ROSE DOMESTIC PUMP	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.87716111	-110.0718	ENLARGED VAN DITCH ACIPT SLOUGH DITCH	FAILER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.86631	-110.07164	SUBLETTE COUNTY NO. 2 PRAIRIE CREEK PUMP	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.12921	-110.07158	O BAR Y PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.12921111	-110.0715694	MARSHALL NO. 2 DITCH ACIPT O BAR Y PIPELINE	MUD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.14601111	-110.0714611	MARSHALL DITCH	LITTLE TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.15155	-110.0711389	TWIN CREEK DITCH	BIG TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.85348889	-110.0694111	DONALD DITCH	SPRING CREEK (8-34-112), TRIBUTARIES OF HORSE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02533056	-110.0686306	NIELSON SPRING DITCH	NIELSEN SPRING, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04021944	-110.0680139	NIELSON DITCH	LAMB CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.73898515	-110.0679932	ISLAND NO. 2 DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88268056	-110.0649611	VAN DITCH	FAILER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070903	41.24724444	-110.0645	GRIZZLY BUTTES WATER PIPE LINE	DRY CREEK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.85543	-110.06362	MILLER PIPELINE	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	42.02686246	-110.0635068	FONTELLE POWERPLANT PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.73155	-110.0631	CENTERFIRE DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.85628	-110.06304	MCKINLEY PIPELINE	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.87988056	-110.0629806	VAN DITCH ACIPT SLOUGH DITCH	FAILER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.15261033	-110.0622519	MOORE DITCH	BIG TWIN CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.66001111	-110.06155	PHILBRICK AND JOHNSON DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	42.021537	-110.0612457	TREE HOUSE DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.659	-110.0601611	GRIFFIN NO. 2 DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	42.02695556	-110.0601056	FONTELLE PIPELINE NO. 1	FONTELLE SPRING NO. 1, TRIBUTARIES OF FLUME CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	42.02695556	-110.0601056	FONTELLE PIPELINE NO. 2	FONTELLE SPRING NO. 2, TRIBUTARIES OF FLUME CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.73777	-110.05957	W L SMITH DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.53984689	-110.0592806	PHARES DITCH - BRAY DRAW DIVERSION	BRAY DRAW, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.																			Total	\$21,940,000	
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401010301	43.34322744	-110.059175	MOORE NO. 1 DITCH	TEPEE CREEK, TRIBUTARIES OF TOSI CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010301	43.34322778	-110.059175	MOORE NO. 2 DITCH	TEPEE CREEK, TRIBUTARIES OF TOSI CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010301	43.34320556	-110.059175	MOORE NO. 3 DITCH	TEPEE CREEK, TRIBUTARIES OF TOSI CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010301	43.339533	-110.0583361	MOORE NO. 4 DITCH	TEPEE CREEK, TRIBUTARIES OF TOSI CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.72027778	-110.0583333	JIGGER DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070904	41.32011111	-110.0567194	BUTCHER KNIFE SPRING PIPELINE	BUTCHER KNIFE SPRING NO. 2 DRAW, BUTCHER KNIFE DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88941111	-110.0561389	RAND DITCH	GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.71153187	-110.0559866	RANCHERO DITCH	GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.11371	-110.05546	CANYON DITCH	GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.73373126	-110.0539871	HAYDEN DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.73416667	-110.0536111	ARDIE DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52886	-110.05335	BARNEY PIVOT NO. 1 PIPELINE	GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.73316111	-110.0528694	BRYAN DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04403056	-110.0515917	HANKS NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.99158889	-110.0508	D THOMAN SPRINKLER SYSTEM	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.99158889	-110.0508	TALIAFERRO SPRINKLER SYSTEM	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	42.02286111	-110.0503111	FONTENELLE PIPELINE NO. 3	FONTENELLE SPRING NO. 3, TRIBUTARIES OF FLUME CREEK, GREEN RIVER HENRY'S FORK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.0349946	-110.0485217	HUSEMAN NO. 2 DITCH	TRIBUTARIES OF GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.71290384	-110.0483049	COTTONWOOD CANAL	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.62792309	-110.047606	MOORE AND BAGLEY NO. 1 DITCH	GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.97929444	-110.047525	EXXON'S SHUTE CREEK PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010306	43.11947457	-110.0469407	CANYON DITCH	GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.71276944	-110.0469194	RODGERS DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010403	42.8656	-110.0459806	TODD DITCH - GREEN RIVER DIVERSION	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.8641	-110.045	TODD DITCH - HORSE CREEK DIVERSION	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.86414	-110.04487	TODD DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.98295	-110.04463	WATER HOLE NO. 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.63438747	-110.044474	BRANDLY NO. 1 DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52833	-110.04421	BARNEY PIVOT NO. 2 PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.72173889	-110.0438778	BETA DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.16311	-110.04345	UNION PASS TRAIL DITCH	UNION PASS TRAIL SPRING CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52456944	-110.0420111	HIGHLINE CANAL	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52436111	-110.0418889	HIGHLINE CANAL	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

Detailed description and flow information for each diversion facility. Estimate the number of installations by type for each HUC12 area.																			Total	\$21,940,000	Notes
HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate		
140401010305	43.14993889	-110.0417611	BLACK BUTTE PUMP NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.00711	-110.0416	T. A. WELCH DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88193333	-110.0400694	THOMPSON AND KIRBY DITCH	FAILER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02825851	-110.0392201	STATE DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02916057	-110.0391476	W.S. DITCH	VAN DUSEN SPRING CREEK, TRIBUTARIES OF BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040106020	41.02791148	-110.0391372	SUMMERS NO 6 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.71250833	-110.0386111	ALPHA DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52307844	-110.036324	HIGH LINE CANAL	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.88114062	-110.0350398	KIRBY DITCH	FAILER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010302	43.29228889	-110.0348611	LIME CREEK DITCH	LIME CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.97694	-110.03472	THOMAN PIPELINE NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.18872	-110.03451	BERT HILL DITCH	WAGENFUHER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071006	41.3902	-110.0324194	ANTALOPE SPRING DITCH	TRIBUTARIES OF UNNAMED CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.0054	-110.0322194	R B PERKINS DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.01213056	-110.0315306	PERKINS DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070907	41.3489129	-110.0313048	DEAD COW SPRING PIPELINE	DEAD COW SPRING, TRIBUTARIES OF DEAD COW DRAW, TIN CAN DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010302	43.24523633	-110.0309038	KENDALL R S A DITCH	WHISKEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.61876	-110.03083	JUSTIS DIVERSION NO. 1 AND NO. 2	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.00228333	-110.0301417	HIGH LINE DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010302	43.24544953	-110.0265246	KENDALL R S B DITCH	WHISKEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.10346	-110.02428	CORRAL PIPE NO. 1	MARSH CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010301	43.30813889	-110.0230306	LITTLE GROS VENTRE NO. 1 DITCH	TOSI CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	40.99782287	-110.022824	INTERSTATE IRRIGATION AND RESERVOIR COMPANY,	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.18948889	-110.0226111	DALE PIPELINE	DALE SPRING, TRIBUTARIES OF DALE DRAW, WAGENFUHER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.87068889	-110.0220694	DANIELSON DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.69036111	-110.0210333	KING DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.87501944	-110.0209694	POOL NO 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.87451944	-110.0208306	POOLE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.07783889	-110.0208	TYLER DITCH	MARSH CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060207	41.00295833	-110.0206111	KIRKENDALL DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.06251828	-110.0200199	MARTIN DITCH	MARSH CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.21389641	-110.0200161	WORDEN PIPELINE NO. 3	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010301	43.30808056	-110.0193694	LITTLE GROS VENTRE NO. 2 DITCH	TOSI CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	40.99787	-110.01927	SPRING CANAL	BALDIE SPRING CREEK, TRIBUTARIES OF BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040101030	43.24281111	-110.0191264	KENDALL RANGER STATION WATER SUPPLY SYSTEM PIPELINE	UNNAMED SPRING, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010303	43.22416111	-110.0190806	DEW DITCH	ROCK CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.11277	-110.0189	JAMES DITCH	MARSH CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.18537	-110.01882	JENSEN NO. 1 DITCH	WAGENFUHER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071006	41.38787099	-110.0179181	CARTER SPRING PIPELINE	CARTER SPRING, TRIBUTARIES OF CARTER DRAW, SOUTH FORK CHICKEN DRAW, CHICKEN DRAW, BLACK'S FORK RIVER, GREEN RIVER COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.67581944	-110.0178806	PARK NO. 1 DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.0295	-110.0175306	STOLL DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	40.99833903	-110.0173044	MIDWAY DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.2156	-110.0171194	ROCK CREEK DITCH ACIPT WORDEN PIPELINE NOS. 1 AND 3	ROCK CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.2164	-110.01704	WORDEN PIPELINE NO. 2	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.00941667	-110.0170139	WIDDOP DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.00975556	-110.0169444	NEW HOME DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.11556	-110.01661	MARY DITCH	MARSH CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.8789	-110.0164694	HEDIN AND SLATE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.8789	-110.0164694	POOLE DITCH ACT POOL NO 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.18303056	-110.0154833	JENSEN NO. 2 DITCH	WAGENFUHER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	40.99911667	-110.0153667	STEVENSON DITCH	MUSKRAT SPRINGS, TRIBUTARIES OF BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.21639	-110.015	WORDEN PIPELINE NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	40.99776944	-110.0143694	HALLETT DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010704	42.73328889	-110.0140806	SAGO PIPELINE	SAGO CREEK, TRIBUTARIES OF SOAP HOLE DRAW, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52568056	-110.0127306	JAMES NO. 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52568056	-110.0127306	JAMES NO. 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.52551944	-110.0127194	JAMES NO. 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060207	41.02034722	-110.0126889	STOLL NO. 2 DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.00254722	-110.0126083	ANSON AND DRISKELL DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010909	42.526303	-110.0119118	KEMPER NO. 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.05611944	-110.0112694	ENLARGED LONE PINE DITCH ACIPT JENKINS DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.05611944	-110.0112694	LONE PINE DITCH ACIPT JENKINS DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.06785	-110.01062	DON DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.02320556	-110.0105194	STOLL NO. 1 DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.0207628	-110.0104348	BEAUTY DITCH	BEAUTY SPRING, TRIBUTARIES OF LODGE SPRING CREEK, BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.0207628	-110.0104348	F. L. DITCH	LODGE SPRING, TRIBUTARIES OF LODGE SPRING CREEK, BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.0207628	-110.0104348	TWIN SPRING DITCH	TWIN SPRING, TRIBUTARIES OF LODGE SPRING CREEK, BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.0207628	-110.0104348	TWIN SPRING DITCH	TWIN SPRING, TRIBUTARIES OF LODGE SPRING CREEK, BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.06563611	-110.010375	DON DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.17866944	-110.0103694	RUTH DITCH	HECOX SLOUGH NO. 1, TRIBUTARIES OF HARDESTY SLOUGH, BOULDER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.07128889	-110.0101111	ALEXANDER NO. 1 DITCH	SPRING BRANCH, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.02576523	-110.0096594	BEHUNIN NO. 1 SPRING DITCH	BEHUNIN NO. 1 SPRING, TRIBUTARIES OF BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.05982	-110.0093	GRACE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.8676	-110.00765	SUTTON DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010104	43.36919264	-110.007502	WAGON DITCH	WAGON CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.86596111	-110.0072889	WOODS NO 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.12096	-110.00724	MOMMY MOOSE DITCH	MARSH CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	43.03114444	-110.0063111	JENKINS DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070905	41.09856111	-110.0061	SCHRIVNER NO. 2 DITCH	COYOTE CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.86496944	-110.0050889	SLATE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.94572641	-110.0046836	J F LAW DITCH	NEW SPRINGS, TRIBUTARIES OF LITTLE DUCK CREEK, DUCK CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020201	43.07331111	-110.0045	PINE GROVE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.17638889	-110.0037694	ABNER DITCH	HECOX SLOUGH NO. 2, TRIBUTARIES OF BOULDER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02255278	-110.0037389	LODGE SPRING DITCH	LODGE SPRING CREEK, TRIBUTARIES OF BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04023056	-110.0033806	BLUE BELL DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060207	41.03423056	-110.0033583	LEAVITT DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.14758463	-110.0001684	MIDDLE BUTTE PIPELINE	MIDDLE BUTTE SPRING NO. 1, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010304	43.21379375	-110.0000001	ROCKBOTTOM DITCH	GYPSUM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	43.012	-109.9994889	GENOA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.03670278	-109.9984028	VAN DUSEN DITCH	VAN DUSEN SPRING CREEK, TRIBUTARIES OF BURNT FORK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.0041	-109.9983806	STEWART'S DITCH	WASTE WATER, TRIBUTARIES OF BIRCH CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.17128056	-109.9978111	HECOX DITCH	POT CREEK, TRIBUTARIES OF BOULDER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010304	43.21195833	-109.997633	KARA DAWN POND SUPPLY DITCH	GYPSUM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	43.00076944	-109.9948306	WRIGHT DITCH ACIPT STRONG NO. 2 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	43.00087638	-109.994771	WRIGHT DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.03181111	-109.9942389	STOVE SPRING DITCH	STOVE SPRING, TRIBUTARIES OF STOVE SPRING CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.991	-109.994	ENLARGED WRIGHT DITCH ACIPT STRONG NO. 2 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.66641111	-109.9939889	SPENCER DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010304	43.21598153	-109.9937154	GYPSUM DITCH	GYPSUM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.19642189	-109.9932886	SHOWERS DITCH	JIM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.16760453	-109.9930287	BOX SPRING DITCH	BOX SPRING, TRIBUTARIES OF LAMB CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.16788889	-109.9927611	BIRD DITCH	BOULDER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02036111	-109.9919306	EUBANK DITCH	EUBANK SPRING, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02036111	-109.9919306	ROBINSON DITCH	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010304	43.21670833	-109.9913611	SONDGEROTH PIPELINE	GYPSUM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9844852	-109.9912537	ENL. DENSLEY- MERRITT DITCH ACIPT ULRICA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04757246	-109.991075	C.S. LYLE DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020205	42.98411944	-109.9909694	DENSLEY-MERRITT DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.16675661	-109.9908497	BIRD NO. 2 DITCH	BOULDER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.14528	-109.99083	LIL' BROOK DITCH	MARSH CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.86531111	-109.9903306	SUTTON NO. 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060208	40.99766944	-109.9896778	STEWART NO. 3 DITCH	LUKE DRAW, TRIBUTARIES OF BIRCH CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.97470301	-109.9896642	WEST FORK IRRIGATION DITCH ACIPT HARRY RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.16658056	-109.98965	ROSE DITCH	BOULDER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.16633056	-109.9893194	BLACK BUTTE DITCH	BOULDER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.16641111	-109.98925	LUCKPENNY DITCH	BOULDER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.97517744	-109.9892164	ALEXANDER DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040102020	42.98986094	-109.9892125	STRONG NO. 2 DITCH ACIPT ULRICA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.97476446	-109.9891054	WEST FORK IRRIGATION DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04389067	-109.9889868	LYLE SEEPAGE WATER DITCH	SEEPAGE WATER FROM HILLSIDE, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.93888056	-109.9888389	GAIL NO. 1 DITCH	LITTLE DUCK CREEK, TRIBUTARIES OF DUCK CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02213673	-109.9888361	MCGINNIS NO. 1 DITCH	EUBANK SPRING, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.17463056	-109.98875	HARDTIME DITCH	POT CREEK, TRIBUTARIES OF BOULDER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.20044393	-109.9884236	STEWART DITCH	JIM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010305	43.20044853	-109.9883962	PETRIE DITCH	JIM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010304	43.22505	-109.9873194	HECOX HIGHLINE DITCH	GYPSUM CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060208	41.00521111	-109.9870806	STEWART NO. 2 DITCH	WEST FORK BIRCH CREEK, TRIBUTARIES OF BIRCH CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010105	43.3739	-109.9869194	HILL NO. ONE DITCH	CROW CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.97756944	-109.9850611	ULRICA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.97761111	-109.98505	STRONG DITCH NO. TWO	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04786667	-109.9842152	LYLE SPRINGS	TWO SPRINGS, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02974647	-109.9841916	CARROLL DITCH	BIRCH CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.09112348	-109.9841891	ANTLER SPRING PIPELINE	ANTLER SPRING, TRIBUTARIES OF ANTLER DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060208	41.00473889	-109.98395	BEACH DESERT DITCH	SPRINGS AND SEEPAGE, TRIBUTARIES OF BIRCH CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060208	41.00470833	-109.9839222	SHOWERS SUPPLY DITCH	BIRCH CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.02370556	-109.98275	MCGINNIS NO. 2 DITCH	EUBANK SPRING, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040101030	43.20523033	-109.9821936	SUNNY SLOPE SPRING PIPE LINE	SUNNY SLOPE SPRING, TRIBUTARIES OF SUNNY SLOPE DRAW, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010505	42.665725	-109.9810111	VICTORIA DITCH	COTTONWOOD CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010704	42.69974722	-109.9808778	TRUEMAN DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.85194444	-109.9791667	GREEN RIVER SUPPLY CANAL	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.96201731	-109.9786063	MCDONOUGH NO. ONE DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.85158056	-109.9785306	SOAP HOLE DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.58857	-109.97848	GRANGER RESERVOIR	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070605	41.58800278	-109.9780083	PIPE LINE AND PUMP AT GRANGER	HAM'S FORK, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04025833	-109.9771722	MASS BIRCH DITCH	BIRCH CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.70323056	-109.9769194	FULTZ DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04219722	-109.9767917	HEREFORD NO. 1 DITCH	BIRCH CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.04219722	-109.9767917	HEREFORD NO. 2 DITCH	BIRCH CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.96259167	-109.9767556	MCDONOUGH DITCH NO. 1	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.08223333	-109.9765389	NEW FORK NO. 2 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.96278079	-109.9764627	STRONG DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.85725886	-109.976458	CLEMENTSON NO 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9701966	-109.976396	JOHNSON DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.95358056	-109.9759306	DUCK CREEK DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060208	41.00181111	-109.9757694	MOON DITCH	BIRCH CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.78601111	-109.9743889	SOMMERS DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.78356111	-109.9735389	IUKA DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071001	41.51209348	-109.9720683	DRY WASH SPRING COLLECTING BASIN	DRY WASH SPRING, TRIBUTARIES OF BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.941	-109.972	REYNOLDS- MCNISH DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.941	-109.972	SPRING DITCH	NEW SPRINGS, TRIBUTARIES OF LITTLE DUCK CREEK, DUCK CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.96068056	-109.9719306	LUMAN DITCH ACT ALEXANDER DITCH ACT HARRY RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020205	42.96068056	-109.9719306	LUNAN NO. 2 DITCH ACT ALEXANDER DITCH ACT HARRY RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.94100332	-109.9718285	ENLARGED DUCK CREEK DITCH ACIPT DUCK CREEK NO. 2 DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.95933056	-109.9713194	ULRICA DITCH ACIPT HARRY RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070907	41.34853216	-109.9713052	UPPER COYOTE SPRING PIPELINE	UPPER COYOTE SPRING, TRIBUTARIES OF UPPER COYOTE SPRING DRAW, NORTH FORK TIN CAN DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.95931944	-109.9711889	EDMUNSON DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9592	-109.9709111	DUCK CREEK NO. 2 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.90275	-109.96938	SUBLETTE COUNTY NO. 6 DUCK CREEK PUMP	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.94646065	-109.9692617	DUCK CREEK NO. 2 DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.93891111	-109.96885	MCNISH NO. 1 DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.93893056	-109.96885	REYNOLDS- MCNISH DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.90736944	-109.96835	BALLOU DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.90736944	-109.96835	BALLOU-PLANK DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.93731111	-109.9674	REYNOLDS- MCNISH DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89572	-109.96702	FENN DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.96274	-109.96683	EAST CHANNEL DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060208	41.02886944	-109.9666111	ANDERSON PIPE LINE	SECTION 7 SPRING, TRIBUTARIES OF LUKE DRAW, BIRCH CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070905	41.15563056	-109.96635	PHILLIP MAAS NOS. 1 AND 2 DITCHES	LITTLE DRY CREEK, TRIBUTARIES OF BLACK SPRING DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010703	42.8270229	-109.9660785	ADA DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.923	-109.9656306	CRAWFORD DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.76096111	-109.9651806	HILL DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.76096111	-109.9651806	OVERLAND DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060208	41.03541111	-109.96485	HEINER DITCH	LUKE DRAW, TRIBUTARIES OF BIRCH CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010605	42.54683056	-109.9607889	WARDELL DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010605	42.54701944	-109.9607611	WARDELL DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020205	42.94136944	-109.9603389	CONVERSE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.94126944	-109.9602694	BELKNAP NO. 2 DITCH ACT CONVERSE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.05238056	-109.9597389	PEARSON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.74948348	-109.9564442	LUMAN DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9392	-109.9562694	BELKNAP AND NOBLE DITCH ACIPT CONVERSE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.93923889	-109.9562	YAMPA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.64356944	-109.9519611	SHEEP DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9444	-109.9503889	HARRY RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.01878322	-109.9495924	SPUR DITCH	DUMPHREY CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.58928354	-109.9494532	OLSON-MURDOCK-HANNA DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.57728056	-109.9481194	CRANDALL DITCH	SMALL SPRING(BEACH), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	40.99983056	-109.9469806	BEACH SPRING DITCH	TRIBUTARIES OF SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060301	41.11663767	-109.9459942	FOSDICK DITCH	SPRINGS, TRIBUTARIES OF LITTLE DRY CREEK, BLACK SPRING DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.61453056	-109.9448611	HANNA DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010705	42.61453056	-109.9448611	OLSON MURDOCK HANNA DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.02821111	-109.9442389	SHOWERS SPRING DITCH	SMALL SPRING (SHOWERS), TRIBUTARIES OF BRADY SPRING CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.0069263	-109.9438325	ENLARGED WILLOW GLEN DITCH ACIPT GRAHAM DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.03748889	-109.94365	SWINK NO. 1 DITCH	SMALL SPRING, TRIBUTARIES OF SMALL SPRING DRAW, SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020201	43.10782	-109.94325	NARROWS CAMPGROUND SPRING	NC SPRING, TRIBUTARIES OF NC SPRING DRAW, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.0075	-109.94306	WILLOW GLEN DITCH-DUMPHREY CREEK DIVERSION	DUMPHREY CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.94313889	-109.9430389	NUMBER ONE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9235	-109.9418889	BELKNAP NO. 1 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9235	-109.9418889	ENLARGED BEE LINE DITCH ACIPT STIPA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04027	-109.94116	SWINK NO. 2 DITCH	SMALL SPRING, TRIBUTARIES OF SMALL SPRING DRAW, SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060302	41.04119	-109.94014	BRADY NO. 1 DITCH	BRADY SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04158	-109.93999	BRADY NO. 2 DITCH	BRADY SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05118889	-109.9394167	MASS DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.97916667	-109.9376114	AUER DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.05023889	-109.93705	JEROME DITCH	SPRING DRAW, TRIBUTARIES OF SCHOOL SECTION CREEK, DUMPHREY CREEK, WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04036111	-109.9363306	SWINK NO. 3 DITCH	SMALL SPRING, TRIBUTARIES OF SMALL SPRING DRAW, SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.9768258	-109.9342841	BINNING NO. 2 DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.03516667	-109.9339889	WALKER NO. 1 DITCH	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.03158889	-109.9339889	WALKER NO. 2 DITCH	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.0356	-109.9338	SWINK NO.4 DITCH- SHOWERS SPRING DIVERSION	SWINK NO. 4 SPRING DRAW, TRIBUTARIES OF SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.87415346	-109.9337543	METZ DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.87415	-109.93375	METZ DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.03553	-109.93375	SWINK NO. 4 DITCH	SWINK NO. 4 SPRING DRAW, TRIBUTARIES OF SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.03551	-109.9335	SWINK NO. 5 DITCH	SWINK NO. 5 SPRING DRAW, TRIBUTARIES OF SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.9333	-109.9330194	TALLMAN DITCH	GREEN RIVER WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.9705394	-109.9328719	BINNING ISLAND DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.9191	-109.9325389	BEE LINE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.02275	-109.9324194	TRIPLETT PIPELINE	TRIPLETT SPRING AREA, TRIBUTARIES OF LAWRENCE GEORGE DRAW, SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.00318	-109.93224	E C WALKER DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.03947411	-109.932235	WELBORN DITCH SYSTEM	SCHOOL SECTION CREEK, TRIBUTARIES OF DUMPHREY CREEK, WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060302	41.0364	-109.9321	SWINK NO. 4 DITCH-SHOWERS SPRING DIVERSION	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.0364	-109.9321	SWINK NO. 6 DITCH	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05488056	-109.9316556	HAMILTON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.00288889	-109.93155	WALKER DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.0348	-109.9315	SWINK NO.5 DITCH	SWINK NO. 5 SPRING DRAW, TRIBUTARIES OF SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020606	42.56806	-109.93014	SUBLETTE COUNTY NO. 9 NEW FORK RIVER PUMP	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04095556	-109.9299194	COOK DITCH	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.02411667	-109.9284583	J. R. BROADBENT PIPELINE	TRIPLETT SPRING AREA, TRIBUTARIES OF LAWRENCE GEORGE DRAW, SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030202	42.20395877	-109.9274026	OREGON BUTTE SPRING NO. 1	OREGON BUTTE SPRING NO. 1, TRIBUTARIES OF ROCK CABIN CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070904	41.22169495	-109.927235	CATTAIL DRAW SPRING PIPELINE	CATTAIL SPRING, TRIBUTARIES OF CATTAIL SPRING DRAW, CATTAIL DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04426944	-109.926325	PHILLIP DITCH NO. 1	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04412778	-109.9262333	PHILLIP DITCH NO. 2	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020202	42.98053056	-109.9254	BINNING NO. 1 DITCH	LAKE CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04402	-109.92537	TRIPLE A PIPELINE	SHOWERS SPRING DRAW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020202	42.98118056	-109.9253111	LAKE CREEK DITCH	LAKE CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020202	42.98103374	-109.925272	BOULDER DITCH	LAKE CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.93171111	-109.9237611	SWAMP DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.93813726	-109.9236855	G M GLOVER DITCH	SPRING GULCH CREEK, TRIBUTARIES OF LAKE CREEK, WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.93268889	-109.9228	SWAMP DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401020202	42.98143056	-109.9222889	BINNING NO. 3 DITCH	LAKE CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.92456944	-109.9211111	ISLAND DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.02008267	-109.9209716	MCKINNON PIPE LINE	SECTION 15 SPRING, TRIBUTARIES OF WELCH HOLLOW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020202	42.99159722	-109.9189944	WILLOW LAKE DITCH	LAKE CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	BELKNAP AND NOBLE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	BELKNAP NO. ONE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	DUCK CREEK DITCH ACIPT DUCK CREEK NO. 2 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	GENEVA DITCH ACT STIPA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	JENKINS DITCH ACIPT NEW FORK NO. 2 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	LONE PINE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	MCDONOUGH DITCH NO. ONE	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	MCKINLEY DITCH ACT HARRY RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	MCNISH DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	REYNOLDS DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	ULRICA DITCH ACIPT HARRY RAHM DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89996667	-109.9173083	WEST FORK IRRIGATION DITCH ACIPT HARRY RAHM DITCH AND ALEXANDER DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.89646111	-109.9148889	HOFF DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020202	42.99271111	-109.9148611	HIGH LINE DITCH	LAKE CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.01853056	-109.91415	WILLOW GLEN DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401020606	42.58117693	-109.9133004	HANNA NO. 2 DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070905	41.1818336	-109.9124634	BECKSTEAD DITCH NO. 1	LITTLE DRY CREEK, TRIBUTARIES OF BLACK SPRING DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401070905	41.1818336	-109.9124634	BECKSTEAD DITCH NO. 2	LITTLE DRY CREEK, TRIBUTARIES OF BLACK SPRING DRAW, DRY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020202	42.99255522	-109.9117778	JOSEPHINE DITCH	LAKE CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.9129	-109.9114	JORGENSEN- BOYCE DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.03246111	-109.9113889	DAISY DITCH	SPRING CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.88816944	-109.9104889	BOYCE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.88831944	-109.91035	BAIR DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.88818	-109.91017	ENLARGED BOYCE DITCH ACPT STIPA DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.89735556	-109.909625	WILLOW CREEK SUPPLEMENTAL DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.94146944	-109.9082056	MARGARET DITCH	BINNING CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.89608	-109.90661	SUBLETTE COUNTY NO. 3 WILLOW CREEK PUMP	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.89463889	-109.9061111	SAMPSON DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05463056	-109.9056361	HEISER DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.88895	-109.9039389	BURCH DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.97777778	-109.9026167	SPRING NO. 2 DITCH	SPRING GULCH CREEK, TRIBUTARIES OF LAKE CREEK, WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.00881111	-109.9024806	THOMES DITCH	TERRY SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.07928046	-109.8984467	WILLOW R S A DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.86303	-109.89839	SUBLETTE COUNTY NO. 7 DUCK CREEK PUMP	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020205	42.86279722	-109.8982691	BURROUGH DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	42.9814294	-109.8976698	SPRING DITCH	SPRING GULCH CREEK, TRIBUTARIES OF LAKE CREEK, WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.08073889	-109.8966	FOREST PIPELINE	DALLY SPRING, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010103	43.3681225	-109.895592	ROARING FORK DITCH	ROARING FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.01661111	-109.8954194	STEVENS NO. 1 DITCH	TERRY SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.01727723	-109.8949121	STEVENS NO. 2 DITCH	TERRY SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.01375278	-109.8944028	JUNIOR DITCH	TERRY SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.86491111	-109.8932889	WANNER PIPELINE AND DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.01904056	-109.8901291	GRAHAM DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.86096944	-109.8897	STIPA DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.86108889	-109.8896389	GENEVA DITCH	DUCK CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.93144953	-109.8894817	HAMP NO. 1 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.03501111	-109.8892611	LIZZIE LOZIER DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.02961944	-109.8891111	LIZZIE LOZIER DITCH ACIPT LIZZIE LOZIER NORTH DITCH	WILLOW CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.85749167	-109.8848941	GOLF COURSE DRAW DITCH	BARBER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020203	43.02459722	-109.8825583	DENVER DITCH	LITTLE WILLOW CREEK, TRIBUTARIES OF WILLOW CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05558	-109.87961	SLAGOWSKI DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04877	-109.87951	GOOD LUCK DITCH	BIG HOLLOW, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.8477	-109.87735	SILL DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.84785	-109.8773	RUPERT NO. 2 DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	40.99921891	-109.8767058	JOHN R. DITCH	SPRINGS, TRIBUTARIES OF SPRING DRAW, ANTELOPE WASH, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020204	42.8878	-109.8747889	BRAZZELL DITCH	BARBER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401020205	42.85198	-109.87456	HEIDI DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020204	42.91193056	-109.8739694	WEIGAND DITCH	BARBER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.00702	-109.87121	BROADBENT PIPE LINE NO. 1	SPRING NO. 5, TRIBUTARIES OF SPRING DRAW, ANTELOPE WASH, HENRY'S FORK, GREEN RIVER, BRIDGER CREEK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.87585556	-109.8701556	LEE DITCH (PINE CREEK CANAL NO. 1)	TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.84352133	-109.8686141	R. B. DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010105	43.30883889	-109.8679194	GREEN RIVER LODGE PIPE LINE	HOBSON CREEK, TRIBUTARIES OF GREEN RIVER LAKE, GREEN RIVER, HENRY'S FORK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05512222	-109.8675083	LOGAN NO. 1 DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020205	42.84186111	-109.8657889	RUPERT NO. 1 DITCH ACIPT RENO PIPELINE	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010105	43.30775	-109.8655694	SNIDER BASIN RANGER STATION WATER SUPPLY SYSTEM	UNNAMED SPRING, TRIBUTARIES OF SOUTH PINEY CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010105	43.30775424	-109.8655655	GREEN RIVER LAKE CAMPGROUND - WATER SUPPLY SYSTEM	HOBSON CREEK, TRIBUTARIES OF GREEN RIVER LAKE, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88411111	-109.8646111	ENLARGED COLORADO DITCH AS CHANGED IN PART TO THE PINEDALE WATER SUPPLY PIPELINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.8816	-109.8645	ENLARGED LEE DITCH ACIPT K BAR B PUMP NO. 1	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.8814	-109.8645	LEE DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.91683889	-109.8641694	HAMP NO 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010105	43.33952778	-109.8638333	OSBORN DITCH NO. 1	GOODWATER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85758611	-109.8635972	MCDOWELL DITCH	WATER STORED IN FREMONT LAKE RESERVOIR, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85758611	-109.8635972	MCDOWELL DITCH	WATER STORED IN FREMONT LAKE RESERVOIR, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88285002	-109.8635967	LEE DITCH (PINE CREEK INSTREAM FLOW SEGMENT NO. 1)	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88358979	-109.8634633	ORCUTT DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401020103	42.88296944	-109.8633889	COLORADO DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88296944	-109.8633889	COLORADO DITCH AS CHANGED IN PART TO THE PINEDALE WATER SUPPLY PIPELINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05503611	-109.8618472	LOGAN NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071002	41.629	-109.8593611	T. E. ICKES DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.87733333	-109.8589722	REINOW DITCH	SPILL CREEK, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85771944	-109.8579694	WEBER SPRINKLER SYSTEM	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05558611	-109.8575222	STEWART NO. 2 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85437	-109.85493	K BAR B PUMP NO. 2 SPRINKLER SYSTEM	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88943056	-109.8533806	HANSEN LUCE DITCH	WATER STORED IN FREMONT LAKE RESERVOIR, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85239	-109.853	HARRIGAN DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89023889	-109.8527389	HANSEN LUCE DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88873056	-109.8522806	SODA LAKE NO. 1 DITCH	SPRING CREEK, TRIBUTARIES OF BARBER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88873056	-109.8522806	WILLOW ISLAND DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05572	-109.85177	D. BRIGGS NO. 1 DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85948832	-109.8514618	MCDOWELL DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.88851389	-109.8513583	HANSEN-LUCE DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020606	42.62848056	-109.8513389	A. BUTLER DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89022	-109.85099	FARMSTEAD DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89028	-109.85087	TERRACE DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401020103	42.89015	-109.8507389	WILLOW ISLAND NO. 2 DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89011944	-109.8507	BEST FLUME DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.83941111	-109.8495028	ZIEGLER PUMP	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05254722	-109.8482639	STEWART AND SWANSON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89205	-109.8478	ORCUTT PIPELINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.81863889	-109.8476194	VERNON DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.87542	-109.84534	LARRY L. PROUD DOMESTIC PUMP	THOMPSON SLOUGH, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89396433	-109.8444151	FORSGREN PUMP LINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89397	-109.84441	MCCULLOUGH PUMP LINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89397096	-109.8444062	LEWIS PIPE LINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010105	43.32414826	-109.8441938	OSBORN NO. 2 DITCH	MILL CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010105	43.33515	-109.8441806	OSBORN NO. 1 DITCH	GOODWATER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.8467	-109.8437611	PULLEY-BONE PUMP	BRAZILL DRAW, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85872	-109.84369	LEE DITCH (PINE CREEK NO. 1 CANAL)	THOMPSON SLOUGH, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.90503859	-109.8401206	COTTONWOOD GUARD STATION WATER SUPPLY SYSTEM	UNNAMED SPRING, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.90503859	-109.8401206	FREMONT LAKE GUARD STATION WATER SUPPLY SYSTEM	FREMONT LAKE, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89947	-109.83989	FREMONT DITCH	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89897	-109.83957	HIGHLAND CANAL	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020606	42.65421	-109.83871	BERTRAM DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020103	42.89215522	-109.8386913	TATMAN PIPE LINE	KERSHISNIK CREEK, TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER BRIDGER CREEK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.90528	-109.83649	PINEDALE WATER SUPPLY PIPE LINE	TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071004	41.52471044	-109.8348969	COVEY PIPE LINE	COVEY SPRING, TRIBUTARIES OF COVEY WASH, BLACK'S FORK RIVER, GREEN RIVER FELTNER DRAW,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85391	-109.83386	LEE DITCH (PINE CREEK NO. 1 CANAL)	TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER FELTNER DRAW,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.85391	-109.83386	LEE DITCH (PINE CREEK NO. 1 CANAL)	TRIBUTARIES OF BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER HENRY'S FORK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05733889	-109.8324361	STEWART NO. 1 DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.8128	-109.83145	RILINGER DITCH	CRANDALL DRAW, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.82872	-109.82962	HAGENSTEIN EAST DITCH	CRANDALL DRAW, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.82872	-109.82962	HAGENSTEIN EAST DITCH	CRANDALL DRAW, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.82464	-109.82938	HAGENSTEIN WEST DITCH	CRANDALL DRAW, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.80151389	-109.8291466	RUMPLER DIVERSION	RUMPLER DRAW, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89945556	-109.8262028	LAKESEDGE LODGE RESORT NO. 3 PIPELINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89935	-109.825825	LAKESEDGE LODGE RESORT NO. 2 PIPELINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.83922	-109.82569	B AND L DITCH	CRANDALL DRAW, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.89921944	-109.8246778	LAKESEDGE LODGE RESORT NO. 1 PIPELINE	BRIDGER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.7921	-109.82425	ECKLUND DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030602	41.90409573	-109.8233238	SUPERIOR DITCH	GREEN RIVER HENRY'S FORK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05864722	-109.8203139	SWANSON DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05513611	-109.8185278	LEAVITT AND EASTON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.0553	-109.8181389	STEWART DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020604	42.66054726	-109.8173549	PENNOCK DITCH ACIPT COPPES GRIFFIN NO. 2 DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.66054726	-109.8173549	WHITE MANSFIELD AND ROBBINS DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071002	41.63254	-109.81123	WESTVACO PIPE LINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.02786	-109.80957	MAYERS DITCH	ANTELOPE WASH, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.004337	-109.8071866	CIRCLE BAR DITCH	CIRCLE BAR SPRING, TRIBUTARIES OF CIRCLE BAR WASH, S ANTELOPE WASH, ANTELOPE WASH, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05620278	-109.8069944	LEAVITT-EASTON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.801	-109.80678	AIRPORT DITCH	AIRPORT SLOUGH DRAW, TRIBUTARIES OF POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.78144444	-109.8045889	WEST FORK NEW FORK RIVER - INSTREAM FLOW SEGMENT 1	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.04961675	-109.7993723	WADE NO. 2 DITCH ACT LEAVITT- EASTON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.94441667	-109.7941583	FREMONT LAKE CAMPGROUND WATER SUPPLY SYSTEM	UNNAMED SPRINGS NO. 1&2, TRIBUTARIES OF FREMONT LAKE, BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.94441786	-109.7941575	FREMONT LAKE CAMPGROUND WATER SUPPLY SYSTEM	UNNAMED SPRINGS NO. 1&2, TRIBUTARIES OF FREMONT LAKE, BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060302	41.05222778	-109.7901861	ROBERTS DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.79207239	-109.7888374	STADIN NO. 2 DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.95273	-109.78592	FREMONT LAKE CAMPGROUND SPRING	FLC SPRING, TRIBUTARIES OF FLC SPRING DRAW, BRIDGER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.78853056	-109.7843194	OLIVER ORCUTT DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.7885392	-109.7843012	J T ORCUTT DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.8036	-109.7836694	STADIN NO. 1 DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.68576006	-109.7811125	EAST DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.67099	-109.78001	BRANDT DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.68661111	-109.7789611	CHIDSEY NO. 2 DITCH	TWO BUTTES DRAW, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.77258	-109.77863	PARADISE CANAL ACIPT BARGER SPRINKLER SYSTEM NO. 4	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030603	41.79131944	-109.7785111	OTTERTSON DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020601	42.77362006	-109.7776044	FIVE SPRINGS DITCH	FIVE SPRINGS, TRIBUTARIES OF SHOWERS SPRING DRAW, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.68761944	-109.7769694	CHIDSEY NO. 1 DITCH	TWO BUTTES DRAW, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020103	42.95528889	-109.7738799	SYLVAN BAY SUMMER HOME AREA PIPELINE	SYLVAN SPRING, TRIBUTARIES OF PINE CREEK (AT FREMONT LAKE), WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.68716944	-109.7737194	NEW FORK DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020302	42.94018889	-109.7699306	SURVEYOR DITCH	SURVEYOR CREEK, TRIBUTARIES OF HALF MOON LAKE, POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020302	42.94077	-109.76899	QUEALY NO. 3 PIPELINE	QUEALY SPRING, TRIBUTARIES OF SURVEYOR CREEK, HALF MOON LAKE, POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.68008056	-109.7666	O'LAUGHLIN DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.76673056	-109.76635	PARADISE CANAL	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020302	42.93701111	-109.7641611	QUEALY PIPELINE NO 2	HALF MOON LAKE, TRIBUTARIES OF POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020302	42.93701389	-109.7641611	QUEALY PIPELINE NO. 1	HALF MOON LAKE, TRIBUTARIES OF POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.75752019	-109.7625927	POPE DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.67696111	-109.7517889	MONUMENT DITCH	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.04321111	-109.7497111	WASHAM DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.68991944	-109.7481694	MORNING STAR DITCH	SOUTH BRANCH CREEK, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.86053969	-109.7451586	POLE CREEK NO. 1 DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.86378333	-109.7439	POLE CREEK NO. 2 DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020302	42.93111111	-109.74325	PONDEROSA PIPELINE	HALF MOON LAKE, TRIBUTARIES OF POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010601	42.44798056	-109.7410111	JOHNSON SUPPLY DITCH	LONG DRAW, TRIBUTARIES OF ALKALI CREEK (31-30- 110), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071005	41.60763889	-109.7384111	IRVINE DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030603	41.77406944	-109.7366806	HERMAN DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.04264	-109.73592	PEOPLES CANAL	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020604	42.6847	-109.7354111	SUBLETTE COUNTY NO. 18 NEW FORK RIVER PUMP	NEW FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020302	42.92892778	-109.7352333	HALF MOON PICNIC WATER SUPPLY SYSTEM PIPELINE	UNNAMED SPRINGS NO. 1&2, TRIBUTARIES OF HALF MOON LAKE, POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020302	42.93031944	-109.7347528	HALF MOON PICNIC WATER SUPPLY SYSTEM	UNNAMED SPRINGS NO. 1&2, TRIBUTARIES OF HALF MOON LAKE, POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020303	42.8385	-109.7339	FAYETTE RANCH WETLAND POND VIII - B RESERVOIR	FALL CREEK, TRIBUTARIES OF POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.81514248	-109.7328117	STANLEY DITCH	STANLEY SPRINGS, TRIBUTARIES OF BOULDER CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.02958056	-109.7306222	R. E. SON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.74004967	-109.7305299	BARGER SPRINKLER SYSTEMS NOS. 2 AND 3	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.87082	-109.72891	HALF MOON DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.69449759	-109.7281456	SPUR DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.74132466	-109.7273208	LOUIS DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.74132466	-109.7273208	LOUIS DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.70830902	-109.7271147	WELBORN DITCH	EAST FORK SMITH'S FORK CREEK, TRIBUTARIES OF SMITH'S FORK CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.70846113	-109.7270142	WILLOW DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.70846553	-109.7270103	POSTEL DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.7084696	-109.7270066	FLAG DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.70848	-109.727	PRIDDY DITCH	WEST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.77706944	-109.7267194	THOMPSON DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.77705	-109.7266889	THOMPSON DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020303	42.8526018	-109.7250229	FALL CREEK NO. 2 DITCH	FALL CREEK, TRIBUTARIES OF POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.76376111	-109.7241389	MCINTOSH DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030606	41.73376667	-109.722725	CROSSON DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020404	42.81696667	-109.7213472	BURKHALTER DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.81705246	-109.7208816	BOULDER CANAL	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.81705673	-109.7208617	OLIVER DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030606	41.72134656	-109.7206438	TEXAS GULF SULPHUR WATER PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.81683	-109.72057	BURKHALTER AND THOMPSON DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020303	42.85563333	-109.720498	FAYETTE CANAL	FALL CREEK, TRIBUTARIES OF POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.73820556	-109.7186167	BARGER SPRINKLER SYSTEM NO. 1	BARGER SLOUGH, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.03131667	-109.7181583	SON DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020304	42.90183964	-109.7130481	BLACK DITCH	POLE CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030606	41.71023056	-109.7123278	WESTVACO PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020404	42.83502744	-109.711125	ROUTH DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071005	41.566225	-109.6919444	U.P. RAILWAY BYRAN PIPE LINE AND PUMP	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.02025	-109.69152	BROADBENT NO. 1 DITCH	TRACT 43 SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.02014173	-109.6915156	PALLESEN DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.016475	-109.6914722	COTTONWOOD CREEK PIPELINE	COTTONWOOD CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.71717	-109.69025	BOULDER REARING STATION SPRING NO. 1 COLLECTION SYSTEM	SPRING NO. 1 AREA, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071005	41.56616111	-109.6897611	BRYAN PIPE LINE	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.71276206	-109.687907	MITCHELL DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071005	41.51271944	-109.6852611	CONTRATTO AND COMPANY DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030606	41.69937778	-109.6837056	STAUFFER WYOMING PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.01826716	-109.6821018	ANTONINA DITCH	TRACT 43 SPRING CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.01854	-109.68063	BROADBENT NO. 2 DITCH	BROADBENT SWAMP AREA, TRIBUTARIES OF TRACT 43 SPRING CREEK, HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060303	41.01430556	-109.6755833	HENRY'S FORK PIPELINE	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060304	41.00322222	-109.6702778	ASHLEY NORTH PIPELINE	ASHLEY DRAIN NORTH, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020303	42.87045	-109.6686917	SKINNER BROTHERS PIPELINE	BURNT LAKE, TRIBUTARIES OF FALL CREEK, POLE CREEK, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020603	42.63173889	-109.6684611	CASEY DITCH	SAND SPRINGS CREEK, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401071007	41.48006	-109.66719	BONOMO RANCH PUMP NO. 4 SPRINKLER SYSTEM	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060304	41.00618611	-109.6660917	LARGE DITCH	HENRY'S FORK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030607	41.65458889	-109.6574	SOLVAY PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030607	41.65442778	-109.6571111	ALLIED PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030606	41.67666111	-109.6569889	LAYOS PIPELINE NO. 2	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030606	41.67797261	-109.6558688	STAUFFER PICNIC GROUNDS PIPELINE NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020601	42.80929386	-109.6419514	ELK SPRINGS DITCH	ELK GULCH, TRIBUTARIES OF WARD BALL DRAW, WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.75155101	-109.6391431	ENLARGED HOFF NO. 1 DITCH ACIPT PERRY DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.75245	-109.63629	HOFF NO. 1 DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.74800744	-109.6296739	STEELE NO. ONE DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030607	41.64895733	-109.620901	HAMEL PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.75152	-109.62087	STEELE DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.75740017	-109.6074619	STEELE NO. 4 DITCH	SPRING NO. 2, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.74232472	-109.6072948	STEELE NO. 3 DITCH	SPRING NO. 1, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020403	42.85831111	-109.6067306	BALL NO. 2 DITCH	HORSE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020403	42.85831111	-109.6067306	JIM WILLIAMS DITCH	BOULDER CREEK, TRIBUTARIES OF WEST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020602	42.75528213	-109.6000269	STEELE NO. 2 DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060402	41.2453	-109.5987	BUCKBOARD CROSSING CAMPGROUND LANDSCAPE WATER	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060402	41.2454	-109.5987	BUCKBOARD CROSSING RECREATION COMPLEX	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060402	41.2455	-109.5972	POTABLE WATER BUCKBOARD CROSSING MARINA/RV PARK LANDSCAPE WATER	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030607	41.6165616	-109.5910471	SHAJUL SPRINKLER IRRIGATION SYSTEM	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020507	42.75719179	-109.587755	HIGHWATER CROSSING DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.79829613	-109.5873998	TAYLOR DITCH	SPRING CREEK, TRIBUTARIES OF SILVER CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020508	42.68986944	-109.5857	BENSON DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.77678889	-109.5815111	ELK DITCH	SPRING CREEK, TRIBUTARIES OF SILVER CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.78752633	-109.5776395	SUPPLY DITCH	SCAB CREEK, TRIBUTARIES OF SPRING CREEK, SILVER CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.78562846	-109.5760705	WOLF DITCH	SCAB CREEK, TRIBUTARIES OF SPRING CREEK, SILVER CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.78779206	-109.5758543	MCQUILLAN DITCH	SCAB CREEK, TRIBUTARIES OF SPRING CREEK, SILVER CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.74840666	-109.5743627	BERT LOVATT DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.71156111	-109.5721889	HITTLE DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020508	42.7326	-109.5711194	BERNICE DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.7745	-109.5698889	LOVATT DITCH	LOVATT CREEK, TRIBUTARIES OF SPRING CREEK, SILVER CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.76937853	-109.5690917	J R DITCH	BLACK'S FORK RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.77147489	-109.5680591	ELK DITCH	LOVATT CREEK, TRIBUTARIES OF SPRING CREEK, SILVER CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030504	41.63219636	-109.5673381	LEFLOHIE DITCH	ALKALI CREEK (22-19-108), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.74439444	-109.562525	WEISS DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.74436944	-109.5625194	WEISS DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.74438889	-109.5625111	STARK DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.74466968	-109.5588424	WEISS DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401020505	42.70351944	-109.5579194	KERWIN NO. ONE DITCH	POCKET CREEK, TRIBUTARIES OF COTTONWOOD CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030608	41.58878889	-109.5579111	GAENSSLEN PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.70636944	-109.5557694	KERWIN NO. 2 DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.70471111	-109.5517194	ROSEWALD DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060401	41.26646855	-109.5510826	RESCUE DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.7038542	-109.5509797	MATHIS DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.7038542	-109.5509797	ROY DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.70193889	-109.55035	NELSON NO. 3 DITCH	POCKET CREEK, TRIBUTARIES OF COTTONWOOD CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.74136944	-109.5502	SILVER DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040405	42.31955	-109.54776	JUEL SPRING PIPE LINE	JUEL SPRING, TRIBUTARIES OF JONAH GULCH, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060401	41.25848889	-109.5475611	BATES NO. 2 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.73672633	-109.5456239	JAYCOX NO. 1 DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020508	42.65113	-109.54474	JONES SPRINKLER IRRIGATION SYSTEM	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.70223056	-109.5436111	NELSON NO. 2 DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030608	41.57694558	-109.5426656	GAENSSLEN WATER SYSTEM	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060401	41.25787766	-109.5423537	BATES NO. 1 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.73433889	-109.5417694	KING NO. 2 DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020508	42.65055556	-109.5413889	OTTO DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030608	41.57745	-109.5413806	GAENSSLEN RANCH SUBDIVISION WATER USERS ASSOCIATION DOMESTIC IRRIGATION SYSTEM	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401020505	42.70075	-109.5412	NELSON NO. 4 DITCH	COTTONWOOD CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020507	42.73623056	-109.5402306	M. NELSON DITCH ACIPT JAYCOX NO. 1 DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020508	42.64526111	-109.5392	MUDDY DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.57563283	-109.5376141	HODGES PUMP NO. 5	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.57466944	-109.5365306	ROLLING GREEN PUMP NO. 2	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020502	42.6701	-109.5363889	HITTLE NO. 1 DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.5719	-109.5355	HODGES PUMP NO. 3	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.56544	-109.53411	ROLLING GREEN PUMP NO. 2 DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.56329722	-109.5330216	GOLF COURSE NO. 1 PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020505	42.70211111	-109.5312111	NELSON NO. 4 DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060405	41.14903553	-109.5298083	W T BRINEGAR DITCH	SPRINGS, TRIBUTARIES OF UPPER MARSH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060401	41.2553304	-109.5295747	DRAW DITCH	SOAP HOLE DRAW, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060401	41.2553304	-109.5295747	FRANK TOW AND HOLMES DITCH	CURRENT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55232	-109.52902	GREEN RIVER RECREATION AREA PIPELINE NO. 3	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.561	-109.52875	LOGAN PIPE LINE FRYBURGER PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55651	-109.52848	GREEN RIVER RECREATION AREA PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55361111	-109.5282889	GREEN RIVER RECREATION AREA PIPELINE NO. 2	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55386111	-109.5278194	GREEN RIVER RECREATION AREA PIPELINE NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020505	42.70555131	-109.525943	NELSON NO. 1 DITCH	COTTONWOOD CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020508	42.636025	-109.5237917	METINUS DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55433889	-109.5216	JASPERSON PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55028	-109.52	BEASLEY DIVERSION NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55306578	-109.519741	LINCOLN STREET PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.5529992	-109.519553	HARSHA PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55283056	-109.5188694	YOUNG PIPE LINE HODGES-	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55225	-109.5178889	RICHARDSON- GIBSON PIPE LINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55208	-109.51654	KJ PIPELINE EARHART	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55248	-109.5153	PIPELINE GUNIDON NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401030608	41.55172757	-109.515123	PUMP AND PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	

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140401030608	41.55194	-109.51494	JAMESTOWN- RIO VISTA PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030608	41.55239	-109.51472	SHEDDEN PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030608	41.55003889	-109.5129806	MORRISON SPRRINKLER SYSTEM	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020508	42.62368056	-109.51175	HANDE NO. 1 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040102050	42.68446171	-109.5096871	BANES NO. 1 DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020508	42.61639	-109.50831	SUBLETTE COUNTY NO. 8 MUDDY CREEK PUMP	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.61643889	-109.5042	HANDE NO. 2 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020504	42.61243676	-109.5025336	ANGELO DITCH	LITTLE MUDDY CREEK, TRIBUTARIES OF MUDDY CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020507	42.74415	-109.5024806	MALONEKS DITCH	SILVER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020504	42.60986692	-109.5022205	VENCEL DITCH	JERRY SPRING, TRIBUTARIES OF LITTLE MUDDY CREEK, MUDDY CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.61724306	-109.5022085	ZEMBO NO. 2 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020504	42.61360653	-109.5022046	ZEMBO NO. 1 DITCH	LITTLE MUDDY CREEK, TRIBUTARIES OF MUDDY CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.55201944	-109.4998806	HOFFMAN PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67635763	-109.4996752	ALBION DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040503	42.02446838	-109.4964135	BOWEN DITCH	WASHINGTON DRAW, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER SPRING DRAW, TRIBUTARIES OF	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.71603889	-109.4913806	GRANITE DITCH	COTTONWOOD CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67801944	-109.4909806	TIBBALS DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67799426	-109.4909774	ARBOR DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.71336638	-109.4900653	ELLEN DITCH	RIVER SPRING DRAW, TRIBUTARIES OF COTTONWOOD CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.6178058	-109.4874079	HANDE NO. 3 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.54113	-109.48489	KILLDEER DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401030610	41.54328333	-109.4848528	WADSWORTH RIVER DIVERSION NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.61805556	-109.4836111	ENLARGED BOULTER DITCH ACIPT NICHOLS PIPELINE	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67386944	-109.4817611	TANGLEFOOT DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67385	-109.4812694	MERRICK DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67375556	-109.4810306	MERRICK DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67356944	-109.4806389	JORGENSEN DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040112	42.309	-109.4804611	HOLMES DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.53499	-109.47905	GREEN RIVER PIPELINE (JIM BRIDGER PLANT RIVER WATER SUPPLY PIPELINE)	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.53387799	-109.4780909	JIM BRIDGER POWER PLANT PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060401	41.24413889	-109.4773667	RYE GRASS DITCH	CURRENT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67235	-109.4764194	ROCKY MOUNTAIN DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.53313284	-109.4761782	GREEN WATER COMPANY PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.52581111	-109.4755194	GREEN RIVER WATER COMPANY PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.52607222	-109.4753889	GREEN RIVER WATER WORKS ENLARGED LON POSTON DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040109	42.42913889	-109.4737389	ACIPT G AND E SPRINKLER SYSTEM	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020505	42.6909342	-109.473059	POCKET CREEK, TRIBUTARIES OF JOMEN NO. 2 DITCH	COTTONWOOD CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.52231044	-109.4710716	GREEN RIVER PIPELINE NO. 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.52349	-109.4701	EVERS FIELD IRRIGATION SYSTEM	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67336944	-109.46825	EAST FORK CANAL	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.67338611	-109.4682361	LAKE DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040606	42.098961	-109.4676	PINE TREE CREEK, TRIBUTARIES OF RONEY CREEK, FONTENELLE CREEK, GREEN RIVER	JAMIESON NO. 2 DITCH	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030610	41.51838889	-109.4663889	GREEN RIVER PIPELINE NO. 2	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.63173056	-109.4659694	BOULTER DITCH ACIPT NICHOLS PIPELINE	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	
140401020505	42.69166111	-109.4655694	POCKET CREEK DITCH	POCKET CREEK, TRIBUTARIES OF COTTONWOOD CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060401	41.24242	-109.46447	WILDLIFE NO. 1 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060401	41.24237778	-109.4642444	WILDLIFE NO. 2 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020508	42.66103056	-109.4531306	OVERLAND DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.10306	-109.45167	EDEN VALLEY CEMETERY PIPELINE	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060101	41.50441111	-109.4457	TOWN OF GREEN RIVER BALL PARK PIPELINE	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.12917	-109.445	D. M. NO. 2 PIPELINE	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.18558889	-109.4444806	MINES DITCH	MINES DRAIN, TRIBUTARIES OF BORROW DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.13194	-109.44444	D.M. NO. 1 DITCH	U.S. DRAIN F3, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.1332	-109.4396	GRANDY DOMESTIC USE PUMPING POINT	U.S. DRAIN F-3, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060101	41.50156573	-109.4381981	SCOTTS BOTTOM MOVEABLE SPRINKLER SYSTEM NO 1	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401020502	42.66741944	-109.4380806	BOULTER NO. 2 DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060401	41.25238056	-109.43765	CHAMBERLIN NO. 3 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060401	41.25215	-109.4366694	CHAMBERLIN NO. 2 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.17477	-109.43474	FRANCIS DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.17477	-109.43474	FRANCIS NO 2 DITCH ACT	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.17477	-109.43474	FRANCIS DITCH ACT	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040606	42.07416111	-109.4315778	COY IRRIGATION SYSTEM NO. 2	EDEN PROJECT DRAIN NO. 1, TRIBUTARIES OF CARLSON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040606	42.07476	-109.43029	COY IRRIGATION SYSTEM (NORTH)	EDEN PROJECT DRAIN NO. 1, TRIBUTARIES OF CARLSON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040112	42.25143889	-109.4292194	CONKLIN DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.24891944	-109.4283306	EDEN CANAL NO. 1	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.24891944	-109.4283306	MEANS CANAL	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040601	42.18549411	-109.4277438	MINE'S SPRINKLER SYSTEM	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040606	42.07571	-109.42755	MCMURRY SPRINKLER IRRIGATION SYSTEM	EDEN PROJECT DRAIN NO. 1, TRIBUTARIES OF CARLSON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040606	42.06663	-109.42417	MCMURRY DITCH	EDEN PROJECT DRAIN NO. 2, TRIBUTARIES OF CARLSON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040502	42.03611944	-109.4222	DELAMBERT NO. 1 DITCH	DELAMBERT DRAIN DRAW, TRIBUTARIES OF WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	

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HUC12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401040502	42.03588889	-109.4202	DELABERT NO. 2 DITCH	DELABERT DRAIN DRAW, TRIBUTARIES OF WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER EDEN PROJECT DRAIN NO.	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040606	42.07002156	-109.4184854	ARTHUR PIPELINE AND PIVOT	2, TRIBUTARIES OF CARLSON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040601	42.22317	-109.41056	HOWELL DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.52806111	-109.4059194	THOMPSON DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.52806111	-109.4059194	THOMPSON DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.5282832	-109.4056949	JOSEPH THOMPSON DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060104	41.2570003	-109.4056672	GREASEWOOD SPRING PIPELINE	GREASEWOOD SPRING, TRIBUTARIES OF GREASEWOOD DRAW, SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.64426111	-109.4017111	RICHELIE PIPE LINE	RITCHIE SPRINGS, TRIBUTARIES OF MUDDY CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060411	41.01828889	-109.3986194	RADOSEVICH DITCH AND PIPELINE	SPRING CREEK (13-3-21), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040306	42.13194	-109.39611	ANDERSON PUMP NO. 1	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060401	41.233425	-109.3934306	CHAMBERLIN NO. 1 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060401	41.233425	-109.3934306	CHAMBERLIN NO. 8 DITCH	CURRANT CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.6833974	-109.3921766	WELLER DITCH	WELLER CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.61971944	-109.3921111	HAAS NO. 2 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.62256111	-109.3912	HAAS NO. 1 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401030504	41.74892	-109.38268	CROXTON DITCH	GRANGER SPRINGS, TRIBUTARIES OF KILLPECKER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.55756944	-109.3811	PARKINSON DITCH	JIMMY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020502	42.68027907	-109.38058	SUPPLY AND SOUTH SIDE DITCH	EAST FORK NEW FORK RIVER, TRIBUTARIES OF NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.62916944	-109.3799389	JOHNSON NO. 2 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.55334722	-109.3796577	CHUCK WAGON DITCH	JIMMY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040306	42.166	-109.379	IRWIN PIPELINE	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060405	41.12196367	-109.3765646	GABRIEL SPRING DITCH	GABRIEL SPRING, TRIBUTARIES OF SPRING CREEK (13-3-21), GREEN RIVE	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020504	42.60926111	-109.3758194	BOULTER SUPPLY DITCH	BROWN'S DRAW, TRIBUTARIES OF LITTLE MUDDY CREEK, MUDDY CREEK, EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (If known)	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401020503	42.62993889	-109.3757889	JOHNSON NO. 1 DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040306	42.17098056	-109.3712111	GILLETTE AND LUMAN DITCH	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.62973889	-109.3705694	STUMP DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040501	42.03468611	-109.3624814	LUMAN NO. 1 DITCH	LUMAN CREEK, TRIBUTARIES OF SIXMILE DRAW, WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040501	42.03466561	-109.3624814	LUMAN NO. 2 DITCH	LUMAN CREEK, TRIBUTARIES OF SIXMILE DRAW, WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401020503	42.63011111	-109.3606194	SWAINBANK DITCH	MUDDY CREEK, TRIBUTARIES OF EAST FORK NEW FORK RIVER, NEW FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060104	41.24610859	-109.3581771	BIG PASTURE SPRING PIPELINE	BIG PASTURE SPRING, TRIBUTARIES OF BIG PASTURE DRAW, SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060411	41.03645933	-109.3575039	WILLIAM A. DISHNER DITCH	SPRING CREEK (13-3-21), TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060404	41.162175	-109.3478722	ROOD DITCH	GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060404	41.162175	-109.3478719	SPITZ SPRING DITCH	SPITZ SPRING, TRIBUTARIES OF NORTH MARSH CREEK, UPPER MARSH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.56926111	-109.3420889	JOHNSON AND GASSWINT DITCH (BIG SANDY DITCH)	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060104	41.25153611	-109.3412167	BISSELL DITCH	SAGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060104	41.28049026	-109.3411308	JOHNSON DITCH	SAGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060104	41.28184444	-109.3384	FAULKNER DITCH	SPRING CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.56716944	-109.3370806	JOHNSON AND GASSWINT (BIG SANDY) DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.56733128	-109.334939	TUNNEL DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.56733128	-109.334939	TUNNEL DITCH ACT BIG SANDY DITCH	BIG SANDY RIVER, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050707	41.7482102	-109.330129	14 MILE NO. 1 DITCH	FOURTEEN MILE SPRING NO. 1, TRIBUTARIES OF FOURTEEN MILE CREEK, KILLPECKER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.5970974	-109.3269585	ROSCOE D MACK DITCH	LONG DRAW, SHEEP AND JOHNS DRAW, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060411	41.0497	-109.3262306	FELIX SPRING DITCH	FELIX SPRING, TRIBUTARIES OF SPRING CREEK (13-3- 21), GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040306	42.22668333	-109.323225	LITTLE SANDY INTAKE CANAL	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060406	41.08249933	-109.315	WILLIAMS PIPELINE	PAUL WILLIAMS SPRING, TRIBUTARIES OF WILLIAMS GULCH, KRAUSE MARSH, MIDDLE MARSH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.57965	-109.3093306	DUTCH JOE DITCH	DUTCH JOE CREEK, TRIBUTARIES OF SQUAW CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040104	42.55448056	-109.3028889	GRANITE GULCH DITCH	GRANITE GULCH, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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			Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401040306	42.26175	-109.3021306	CHAMBERS DITCH	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050707	41.69289111	-109.294044	RONER PIPE LINE	RONER NO. 3 SPRING, TRIBUTARIES OF KILLPECKER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050707	41.69289166	-109.2939582	RONER NO. ONE DITCH	RONER DRAW, TRIBUTARIES OF KILLPECKER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050707	41.69266047	-109.2897037	RONER NO. TWO DITCH	RONER DRAW, TRIBUTARIES OF KILLPECKER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050708	41.64033114	-109.2819668	NOVAK DITCH	SIX MILE SPRING CREEK, TRIBUTARIES OF KILLPECKER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.48278056	-109.2709806	LITTLE SANDY DITCH	TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040102	42.58352778	-109.2691889	LECKIE DITCH	DUTCH JOE CREEK, TRIBUTARIES OF SQUAW CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.52851111	-109.2684611	SNOW GULCH DITCH	SNOW GULCH, TRIBUTARIES OF LONG DRAW, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060702	41.09085538	-109.2662834	JOHN PAREA SPRING DITCH	PAREA SPRING, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.4764512	-109.2649547	ADAM COOPER NO. 1 DITCH	SPRINGS ON HEAD OF MELLOR CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060103	41.18411944	-109.2643694	RAMSAY NO. ONE DITCH	TROUT CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060103	41.18668889	-109.2638528	SPICER DITCH	TROUT CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040101	42.6675	-109.2608	TEMPLE CREEK SUMMER HOMES PIPELINE NO. 2	SOUTH TEMPLE CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040101	42.66829	-109.26021	TEMPLE CREEK SUMMER HOMES PIPELINE NO. 3	SOUTH TEMPLE CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040101	42.66848	-109.26012	TEMPLE CREEK SUMMER HOMES PIPELINE NO. 4	SOUTH TEMPLE CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060702	41.09380556	-109.2575556	CHARLIE SPRING DITCH	CHARLIE SPRING, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060702	41.09380556	-109.2575556	TIN CAN SPRING DITCH	TIN CAN SPRING, TRIBUTARIES OF DAN'S CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.49779352	-109.2560847	ZEMBA DITCH	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.5037508	-109.2547482	BARREL SPRINGS DITCH	BARREL SPRINGS, TRIBUTARIES OF COTTONWOOD HOLLOW, BARREL SPRINGS HOLLOW, BIG MUDDY CREEK, BLACK'S FORK RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040102	42.6221	-109.2538194	DUTCH JOE DITCH	DUTCH JOE CREEK, TRIBUTARIES OF SQUAW CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040306	42.33624967	-109.2531944	SCHIESTLER- BRADY DITCH	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050803	41.33293056	-109.2530389	MENKINEY DITCH	BACON CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060702	41.07251073	-109.2524981	GRAHAM DITCH	JOHN PAREA CREEK, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401060702	41.05445	-109.2481806	HANKS SPRING DITCH	SPRING DRAW, TRIBUTARIES OF DANIELS CREEK, RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060103	41.22251667	-109.245675	PAREA DITCH	TROUT CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040106010	41.19338608	-109.245629	HARRISON DITCH	TROUT CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040106010	41.19354868	-109.2454614	EDWARDS DITCH	TROUT CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060702	41.06526987	-109.2381377	GREENHOW DITCH	JOHN PAREA CREEK, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060103	41.22795278	-109.2374167	CASSIDY DITCH	TROUT CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040102	42.61499201	-109.2369981	DUTCH JOE RANGER STATION WATER SUPPLY SYSTEM PIPELINE	UNNAMED SPRING, TRIBUTARIES OF DUTCH JOE CREEK, SQUAW CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040306	42.36546111	-109.2358889	JOSEPH THOMPSON DITCH	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040502	42.08831944	-109.2329611	FELIX SCHIESTLER DITCH	OX YOKE SPRINGS, TRIBUTARIES OF OX YOKE DRAW, WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040502	42.090319	-109.2321061	FELIX SCHIESTLER DITCH	OX YOKE SPRINGS, TRIBUTARIES OF OX YOKE DRAW, WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050708	41.66375	-109.2263361	PALANCK DITCH	KILLPECKER CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060704	41.0088232	-109.2260206	CLAY BASIN WATER LINE PIPELINE	RED CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040502	42.07421813	-109.2187123	WALTERS DITCH	UNNAMED LAKE, TRIBUTARIES OF WALTERS DRAW, WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060103	41.1426	-109.2179806	MAXON NO. ONE DITCH	CAMP CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040102	42.56210066	-109.2107187	GRASS CREEK DITCH	GRASS CREEK, TRIBUTARIES OF SQUAW CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040106010	41.15019134	-109.2071753	J G EDWARDS DITCH	CAMP CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060103	41.14473306	-109.2060817	MAXON NO. TWO DITCH	CAMP CREEK, TRIBUTARIES OF SAGE CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050802	41.43735833	-109.2047167	MELLOR DITCH	CEDAR CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.55868913	-109.1959263	JOSEPH THOMPSON AND SONS NO. 3 DITCH	SPRINGS, TRIBUTARIES OF LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.54779722	-109.1943678	CONTINENTAL DIVIDE DITCH	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060702	41.08293056	-109.1935028	ELY SPRING DITCH	ELY CREEK, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040302	42.55575	-109.1920889	JOHN NELSON DITCH	LITTLE SANDY CREEK, TRIBUTARIES OF BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050801	41.27986423	-109.1879297	MENGHINI NO. 2 DITCH	LITTLE BITTER CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050802	41.4037973	-109.1766485	KAPPES SPRINKLER SYSTEM	CEDAR CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050802	41.39766111	-109.1675806	KAPPES NO. 2 DITCH	SPRINGS NOS. 1 AND 2, TRIBUTARIES OF CEDAR CREEK, LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401050802	41.38724927	-109.1673951	KAPPES NO. 3 DITCH	SOUTH FORK CEDAR CREEK, TRIBUTARIES OF CEDAR CREEK, LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050801	41.3225292	-109.1670866	WORM CREEK WATER LINE PIPELINE	WORM CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040502	42.04841111	-109.1644611	DEER SPRING DITCH	DEER SPRING, TRIBUTARIES OF WASHINGTON DRAW, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050801	41.21376944	-109.1623111	MAGGIE COOPER DITCH	TRIBUTARIES OF EAST FORK LITTLE BITTER CREEK, LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050802	41.39811944	-109.1541	KAPPES NO. 1 DITCH	CEDAR CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050801	41.24245427	-109.1517007	COOPER AND BROOKS DITCH	BIG SPRING ON MELLOR CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050904	41.50427	-109.15088	KOLMAN NO. 1 TANK AND PIPELINE SYSTEM	SWEETWATER CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050904	41.46604722	-109.1472306	KENT NO. 1 DITCH	SWEETWATER CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040205	42.14161111	-109.1471611	MANGANESE SPRING DITCH	MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050904	41.45476667	-109.1471222	KENT NO. 3 DITCH	SWEETWATER CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050801	41.32870407	-109.1454985	NORTH SPRINGS PIPE LINE	NORTH SPRINGS, TRIBUTARIES OF WORM CREEK, LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.365429	-109.1426272	SOUTH BAXTER WATER LINE	SPRING NO. 1, TRIBUTARIES OF SOUTH FORK CIRCLE CREEK, CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050801	41.26765	-109.1422	JENNIE BROOKS NO. 1 DITCH	SPRINGS ON HEAD OF MELLOR CREEK, TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.37427777	-109.1367224	BLAIR WATER SPRING NO. 3 DITCH	SPRINGS, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.3763	-109.1365	BLAIR WATER SPRING NO. 2 DITCH	SPRINGS, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.37191111	-109.13365	MOUNTAIN FUEL NO. 1 PIPE LINE	CIRCLE CREEK SPRING, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.37573889	-109.1336111	BLAIR WATER SPRING NO. 1 DITCH	SPRINGS, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050801	41.31466944	-109.1328111	MENGHINI NO. 1 DITCH	LITTLE BITTER CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
14040105050	41.22279733	-109.1309994	MELLOW SPRING AND MARSH DITCH	MELLOR SPRING AND MARSH, TRIBUTARIES OF DAN'S CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401050801	41.27487	-109.12781	JENNIE BROOKS NO. 2 DITCH	SPRINGS ON HEAD OF MELLOR CREEK; TRIBUTARIES OF LITTLE BITTER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050903	41.455714	-109.1275321	KENT NO. 1 SPRING AND PIPE LINE	TRIBUTARIES OF KENT DRAW, SWEENEY DRAW, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17472	-109.12694	LITTLE BASIN RESERVOIR NO. ONE SUPPLY DITCH	MCCABE SPRING NO. ONE, TRIBUTARIES OF SOUTH FORK LITTLE BASIN CREEK, LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17528	-109.12472	LITTLE BASIN RESERVOIR NO. TWO SUPPLY DITCH	MCCABE SPRING NO. TWO, TRIBUTARIES OF SOUTH FORK LITTLE BASIN CREEK, LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17583	-109.1225	LITTLE BASIN DITCH NO. THREE	MCCABE DRAW NO. SEVEN, TRIBUTARIES OF MIDDLE FORK LITTLE BASIN CREEK, LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17583	-109.1225	LITTLE BASIN DITCH NO. THREE	MCCABE DRAW NO. SEVEN, TRIBUTARIES OF MIDDLE FORK LITTLE BASIN CREEK, LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.38447073	-109.1222273	SOUTH LOEFF AND JACOB DITCH	WILLOW CREEK; TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17611	-109.12222	LITTLE BASIN RESERVOIR NO. THREE SUPPLY DITCH	MCCABE SPRING NO. THREE, TRIBUTARIES OF SOUTH FORK LITTLE BASIN CREEK, LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.38443047	-109.1221471	NORTH LOEFF AND JACOB DITCH	WILLOW CREEK; TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.37168889	-109.1217194	BLAIR WATER NO. 1 DITCH	CIRCLE CREEK; TRIBUTARIES OF PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050903	41.44833889	-109.1207806	KENT NO. 2 SPRING AND PIPE LINE	KENT NO. 2 SPRING, TRIBUTARIES OF KENT DRAW, SWEENEY DRAW, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.3675	-109.1202694	BAXTER PIPE LINE	CIRCLE CREEK; TRIBUTARIES OF PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040305	42.29431173	-109.1189519	EMIGRANT SPRINGS	EMIGRANT SPRINGS, TRIBUTARIES OF DRY SANDY CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060701	41.01835177	-109.1188475	VIVIENNE PIPE LINE	VIVIENNE SPRING, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.34217947	-109.1135238	CIRCLE SPRINGS PIPE LINE	CIRCLE SPRINGS DRAW, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401050502	41.175	-109.11056	LITTLE BASIN DITCH NO. TWO	MCCABE SPRING NO. FIVE, TRIBUTARIES OF SOUTH FORK LITTLE BASIN CREEK, LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17389	-109.11	LITTLE BASIN DITCH NO. FIVE	SOUTH FORK LITTLE BASIN CREEK, TRIBUTARIES OF LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17944	-109.11	LITTLE BASIN DITCH NO. FOUR	MIDDLE FORK LITTLE BASIN CREEK, TRIBUTARIES OF LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.38625	-109.1070889	BLAIR WATER SPRING NO. 5 DITCH	SPRINGS, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.37626111	-109.1061	BLAIR WATER SPRING NO. 4 DITCH	SPRINGS, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17333	-109.10572	LITTLE BASIN DITCH NO. SIX	MCCABE SPRING NO. EIGHT, TRIBUTARIES OF SOUTH FORK LITTLE BASIN CREEK, LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.3766	-109.1050389	BLAIR WATER NO. 2 DITCH	SPRING DRAW, TRIBUTARIES OF WILLOW CREEK, CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.37993056	-109.1050306	BLAIR WATER NO. 3 DITCH	GULCH, TRIBUTARIES OF WILLOW CREEK, CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17375	-109.10306	LITTLE BASIN DITCH NO. SEVEN	MCCABE SPRING NO. NINE, TRIBUTARIES OF LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.18167	-109.10111	NORTH FORK DITCH	NORTH FORK LITTLE BASIN CREEK, TRIBUTARIES OF LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050603	41.4352	-109.0967611	COPPES DITCH	SPRING (24-17-104), TRIBUTARIES OF NO NAME CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.31603056	-109.0945	HENRY BROOKS NO. 1 DITCH	SPRINGS, TRIBUTARIES OF PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.31603056	-109.0945	HENRY BROOKS NO. 2 DITCH	SPRING ON HEAD OF PRETTY WATER CREEK, TRIBUTARIES OF PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050601	41.3885672	-109.0925679	NORTH DOLLY SPRINGS PIPE LINE	DOLLY'S DRAW, TRIBUTARIES OF BURNT CANYON CREEK, CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050502	41.17639	-109.09167	NORTH FORK DITCH	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	
140401050502	41.17639	-109.09167	NORTH FORK DITCH	MCCABE SPRING NO. TEN, TRIBUTARIES OF LITTLE BASIN CREEK, BEAN SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.40185	-109.0905306	PRODUCERS AND REFINERS PIPELINE	BURNT CANYON CREEK, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.43520627	-109.0870765	LONGLAND DITCH	NO NAME CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050903	41.51829113	-109.0823389	DRY LAKE DITCH	WASH, TRIBUTARIES OF SWEENEY DRAW, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050903	41.51829113	-109.0823389	DRY LAKE SPRING DITCH	A SPRING, TRIBUTARIES OF SWEENEY DRAW, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050602	41.2856344	-109.0798853	BATES SPRING DITCH	BATES SPRING, TRIBUTARIES OF BATES SPRING DRAW, WASHAM WASH, UPPER MARSH CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.380165	-109.0794682	SOUTH DOLLY SPRINGS PIPE LINE	DOLLY'S DRAW, TRIBUTARIES OF BURNT CANYON CREEK, CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.41949873	-109.0773304	ZANETTI DITCH	SPRINGS, TRIBUTARIES OF SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060701	41.0572	-109.0755194	LITTLE RED CREEK DITCH	SOUTH FORK RED CREEK, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060701	41.0572	-109.0755194	LITTLE RED CREEK DITCH	SOUTH FORK RED CREEK, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.43689167	-109.0705667	SWEENEY DITCH	NO NAME CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.45139167	-109.07055	SWEENEY NO. 2 DITCH	NO NAME CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050501	41.26627426	-109.0700982	GOTTSCHIE DITCH	DAN'S CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.3980176	-109.0693756	COOPER AND BROOKS NO. 1 DITCH	NORTH SPRING CREEK, TRIBUTARIES OF BURNT CANYON CREEK, CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.39160586	-109.068996	MAWLSON DITCH	BURNT CANYON CREEK, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.33990446	-109.0655799	COOPER DITCH	PRETTY WATER CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.38686307	-109.0655261	MAWLSON NO. 2 DITCH	BURNT CANYON CREEK, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.39438953	-109.0642551	COOPER AND BROOKS NO. 2 DITCH	BURNT CANYON CREEK, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	
140401050701	41.9584618	-109.0640238	CROOKSTON DITCH	SPRING DRAW, TRIBUTARIES OF NITCHE GUT, KILLPECKER CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050903	41.4784428	-109.0633528	SWEENEY DITCH	A SPRING, TRIBUTARIES OF SWEENEY DRAW, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050903	41.47807222	-109.0632056	SWEENEY NO. 1 DITCH	A SPRING, TRIBUTARIES OF SWEENEY DRAW, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050601	41.39456111	-109.0610889	COOPER AND BROOKS NO. 2 DITCH	SOUTH SPRING CREEK, TRIBUTARIES OF BURNT CANYON CREEK, CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.4711194	-109.0585495	DORRANCE DITCH	SPRING (9-17-103), TRIBUTARIES OF NO NAME CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050903	41.47955726	-109.0556031	DRY LAKE NO. 1 DITCH	WASH, TRIBUTARIES OF SWEENEY DRAW, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060701	41.03351111	-109.0499	KENT DITCH	LIZZIE SPRING CREEK, TRIBUTARIES OF BRANCH OF RED CREEK, RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.45669	-109.04894	ANDERSON NO. 1 DITCH	NO NAME CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.45669	-109.04894	ANDERSON NO. 2 DITCH	NO NAME CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060701	41.06481111	-109.0473611	JONES DITCH	SOUTH FORK RED CREEK, TRIBUTARIES OF RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050602	41.3942152	-109.0472215	COOPER AND BROOKS NO. 3 DITCH	BURNT CANYON CREEK, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050602	41.3942152	-109.0472215	COOPER AND BROOKS NO. 4 DITCH	BURNT CANYON CREEK, TRIBUTARIES OF CIRCLE CREEK, PRETTY WATER CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050503	41.08253056	-109.04485	RED CREEK DITCH	RED CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050602	41.4011	-109.0395389	NATURAL GULCH DITCH	FORK SPRING, TRIBUTARIES OF BLAIR CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050602	41.40093056	-109.0330194	BLAIRS OUTLET DITCH	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050602	41.3847838	-109.0322095	ANTELOPE SPRING PIPE LINE	ANTELOPE SPRING DRAW, TRIBUTARIES OF SOUTH BLAIR CREEK, BLAIR CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401060701	41.06487429	-109.0282975	JOHN ERICKSON DITCH	SPRINGS, TRIBUTARIES OF SOUTH FORK RED CREEK, RED CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401040205	42.05591944	-109.022	HILLSIDE NO. 2 DITCH	HILLSIDE NO. 2 SPRING, TRIBUTARIES OF BOX DRAW, BOX CANYON CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050602	41.39443889	-109.0219889	BLAIRS SOUTH SUPPLY DITCH	GULCH, TRIBUTARIES OF SPRING CREEK, BLAIR CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
140401050603	41.42485	-109.0208	ALBERT NO. ONE SPRING DITCH	ALBERT NO. ONE SPRING, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000	

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401050603	41.42473889	-109.0199889	ALBERT NO. TWO SPRING DITCH	ALBERT NO. TWO SPRING, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER SNOW SPRING CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER SNOW SPRING, TRIBUTARIES OF SNOW SPRING CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050603	41.4107	-109.01955	SNOW SPRING DITCH	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050603	41.41061944	-109.0190694	BLAIRS NORTH SUPPLY DITCH	HILLSIDE NO. 1 SPRING, TRIBUTARIES OF BOX DRAW, BOX CANYON CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER DAN'S CREEK POOLS, TRIBUTARIES OF DAN'S CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050602	41.40006111	-109.017	BLAIRS MEADOW DITCH	RESERVOIR SPRING, TRIBUTARIES OF RESERVOIR DRAW, SOUTH FORK JACK MORROW CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER HALL'S MEADOW SPRING, TRIBUTARIES OF HAY CREEK, DRY SANDY CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER WHITE HORSE DRAW, TRIBUTARIES OF ALKALI CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER SNOW SPRING CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040205	42.0598	-109.0156111	HILLSIDE NO. 1 DITCH	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050501	41.27458611	-109.0132056	DANS CREEK POOLS DITCH	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040204	42.02729933	-109.0128889	RESERVOIR SPRING DITCH	RESERVOIR SPRING, TRIBUTARIES OF RESERVOIR DRAW, SOUTH FORK JACK MORROW CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER HALL'S MEADOW SPRING, TRIBUTARIES OF HAY CREEK, DRY SANDY CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER WHITE HORSE DRAW, TRIBUTARIES OF ALKALI CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER SNOW SPRING CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040303	42.39295	-109.0120111	HALLS MEADOW SPRING	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040201	42.24521196	-109.0101816	WHITE HORSE DITCH	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050603	41.409784	-109.0055802	LOWER SNOW SPRINGS PIPE LINE	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050602	41.39915147	-109.003721	EAST BLAIR SPRING PIPE LINE	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040205	42.1058	-109.0031611	\$1,500.00 SPRING DITCH	FIFTEEN HUNDRED DOLLAR SPRING, TRIBUTARIES OF JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.04886	-108.99713	PINE LAKE PIPELINE	PINE LAKE SPRING, TRIBUTARIES OF MCKNIGHT CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050503	41.20624	-108.9951011	WASHUM NO. 2 DITCH	EAST SALT WELLS CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050503	41.20625387	-108.9950921	WASHUM NO. 1 DITCH	EAST SALT WELLS CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER CHILTON'S STEAMBOAT MOUNTAIN SPRINGS, TRIBUTARIES OF SOUTH FORK JACK MORROW CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER JUMBO SPRING, TRIBUTARIES OF MONUMENT DRAW, HAY CREEK, DRY SANDY CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040204	41.99191944	-108.9911389	GEO. CHILTON DITCH	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040303	42.3774352	-108.9877067	JUMBO SPRING	BLAIR CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401040204	41.98733933	-108.9678943	NO NAME PROVIDED	SPRING DRAW, TRIBUTARIES OF DRY FORK MCCRADY CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050503	41.18824587	-108.9659709	LITTLE BASIN SPRING DITCH	LITTLE BASIN SPRING, TRIBUTARIES OF DAN'S CREEK, SALT WELLS CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.05222	-108.96222	FOUR-J RIM PIPELINE	PINE MOUNTAIN SPRING, TRIBUTARIES OF COYOTE CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.05222	-108.96222	PINE MOUNTAIN ROAD PIPELINE	PINE MOUNTAIN SPRING, TRIBUTARIES OF COYOTE CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050503	41.1067566	-108.9587863	POTTER NO. 2 DITCH	EAST SALT WELLS CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER CANYON CREEK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.01138889	-108.9532611	HENRY NEVIN AND COMPANY DITCH	TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050305	41.66367778	-108.9532389	BLACK BUTTE DITCH	BLACK BUTTE WASH, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050305	41.66367778	-108.9532389	PIEROTTO DITCH	BITTER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050503	41.11302573	-108.9523592	POTTER NO. 1 DITCH	EAST SALT WELLS CREEK, TRIBUTARIES OF SALT WELLS CREEK, BITTER CREEK, GREEN RIVER VERMILLION CREEK,	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.09413936	-108.9374177	GAVIN YOUNG DITCH	TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040203	42.17641111	-108.90745	HAY NO. 1 DITCH	HAY NO. 1 SPRING, TRIBUTARIES OF JOE HAY DRAW, ROCK CABIN CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040203	42.14275	-108.9058806	HAY NO. 2 DITCH	HAY NO. 2 SPRING, TRIBUTARIES OF MOWING MACHINE DRAW, ROCK CABIN CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050509	41.2381198	-108.8939301	SHARP DITCH	LABARGE CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040204	42.10988889	-108.8614806	HAY NO. 3 DITCH	HAY NO. 4 SPRING, TRIBUTARIES OF SAW DRAW, PARNELL CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401040204	42.10627513	-108.8614419	HAY NO. 4 DITCH	HAY NO. 4 SPRING, TRIBUTARIES OF SAW DRAW, PARNELL CREEK, JACK MORROW CREEK, PACIFIC CREEK, LITTLE SANDY CREEK, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.09755	-108.8588889	SCHRIVNER NO. 1 DITCH	COYOTE CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.01170386	-108.8564571	KOSIC NO. 4 DITCH	CANYON CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.01178056	-108.85645	KOSIC NO. 3 DITCH	CANYON CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.01063056	-108.8463	KOSIC NO. 5 DITCH	SPRING DRAW, TRIBUTARIES OF CANION CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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HUC 12 ID	Latitude	Longitude	Owner/ Operator (if known)	Stream Name	Diversion Name (if known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140401050402	41.53413889	-108.8378	J. H. BROOKS DITCH	BLACK BUTTE CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.02098544	-108.8328476	TWO BAR SPRING DITCH	FISHER CREEK, TRIBUTARIES OF CANION CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.01865233	-108.8322143	CANYON CREEK NO. 2 DITCH	FISHER CREEK, TRIBUTARIES OF CANION CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.01865233	-108.8322143	CANYON CREEK NO. 3 DITCH	FISHER CREEK, TRIBUTARIES OF CANION CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.11561111	-108.8320306	VERMILLION DITCH	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.01528889	-108.8312306	CANYON CREEK NO. 1 DITCH	CANYON CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.02165	-108.8303806	TWO BAR NO. 2 SPRING DIVERSION	TWO BAR NO. 2 SPRING, TRIBUTARIES OF FISHER CREEK, CANION CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090106	41.02046111	-108.8271111	TWO BAR NO. 1 SPRING DIVERSION	TWO BAR NO. 1 SPRING, TRIBUTARIES OF FISHER CREEK, CANION CREEK, VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.12087007	-108.824892	WEST FORK DITCH	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.0938505	-108.8225595	MCKNIGHT NO. 2 DITCH	COYOTE CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.09245	-108.8173	MCKNIGHT NO. 1 DITCH	COYOTE CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.09245	-108.8173	SCHOOL DITCH	COYOTE CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090101	41.09742073	-108.7937515	FARLEY NO. 2 DITCH	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090104	41.0762	-108.7935194	FARLEY NO. 1 DITCH	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090104	41.09013453	-108.7794514	MCKNIGHT NO. 3 DITCH	COYOTE CREEK, TRIBUTARIES OF VERMILLION CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090104	41.08048056	-108.7607889	FARLEY NO. 3 DITCH	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050303	41.67458786	-108.7568823	ROSE JUEL DITCH	NORTH SUBLET MEADOW SPRING, TRIBUTARIES OF JONAH GULCH, BIG SANDY RIVER, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090109	40.99998056	-108.6585194	HIAWATHA PIPE LINE	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090109	41.00641944	-108.6485	HIAWATHA WATER LINE PIPELINE	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401090109	41.0114	-108.64628	VERMILLION CREEK PUMP DIVERSION	VERMILLION CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050105	41.40093056	-108.5260833	EVERSOLE DITCH	ANTELOPE CREEK, TRIBUTARIES OF BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050105	41.3877226	-108.5226199	LEWIS NO. 2 DITCH	CHANNEL OF SOUTH HORSE CREEK, TRIBUTARIES OF NORTH COTTONWOOD CREEK, COTTONWOOD CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050108	41.47893807	-108.4945999	TAYLOR DITCH	BITTER CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401050108	41.47890646	-108.4942039	EAST AND WEST DITCH	ANTELOPE SPRINGS 1, 2, & 3, TRIBUTARIES OF ANTELOPE CREEK, BITTER CREEK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

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140401010901	42.5712522	-110.1732572	MCKAY NO. 2 DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401010901	42.5850908	-110.1535943	MCKAY DITCH	NORTH PINEY CREEK, TRIBUTARIES OF GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.0013929	-110.0204631	PREEMPTION DITCH	BURNT FORK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140401060209	41.0055265	-110.0103882	STILWELL DITCH	BIRCH CREEK, TRIBUTARIES OF HENRY'S FORK, GREEN RIVER	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030207	41.27361111	-107.3	High Savery Dam	Savery Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030207	41.26327778	-107.3263056	Standard	Savery Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030207	41.25463889	-107.3447222	J. McCary	Savery Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030209	41.11722222	-107.3708333	Jack's Ditch & Pipeline	Savery Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030209	41.03694444	-107.4263889	Eastside Savery Ditch	Savery Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030204	41.25872222	-107.3474444	McCary	Little Savery Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030209	41.11194444	-107.4216667	Morgan	Nigger Joe Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030209	41.11166667	-107.4144444	Nigger	Nigger Joe Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030107	41.149	-107.12	Belvedere	Haggarty Creek/West Fork Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030207	41.22722222	-107.3711111	Coal Gulch	Coal Gulch	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030205	41.23694444	-107.3647222	Bird Gulch	Bird Gulch	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030702	41.02083333	-107.5058333	Kohleleffel	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.03166667	-107.5338889	Town of Dixon Municipal Water System	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.03777778	-107.6280556	Franklin Irrigation	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.03861111	-107.6502778	Town of Baggs	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.03777778	-107.6547222	Valley School Pipeline No. 1	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.03916667	-107.6608333	Jebens Park - Town of Baggs	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.03666667	-107.6658333	Justin Ready Pump	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.015	-107.6977778	Hay Queen (Pump)	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030705	40.99612959	-107.7740939	Woodbury (POD Colorado)	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030705	40.99450347	-107.7980352	Heeley (POD Colorado)	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030705	41.00021	-107.8081259	Snake River Irrigation Canal/Darr (POD Colorado)	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030206	41.19920095	-107.1851151	Deep Creek Ditch	Deep Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030702	41.01009616	-107.392487	Morgan Ditch (POD Colorado)	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030702	41.01016942	-107.4116407	Rasmussen Pump No. 1 & 2	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030702	41.02510621	-107.4120915	Reader Cemetery Pump	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030702	41.02501604	-107.4310556	Hoffman Ditch	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030209	41.01058055	-107.449582	Cobb No. 2 Ditch	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030703	41.02546684	-107.54502	Montgomery Pump & Pipeline	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.02531657	-107.6020923	Curtis Pump & Pipeline	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.02528651	-107.6212667	Extention of the Reed Ditch	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030103	41.06767925	-107.0113795	Diversion Pipeline (City of Cheyenne)	North Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030103	41.03897506	-107.0305695	Love No. 1 Ditch	West Fork North Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030103	41.03943463	-107.0496528	Verde No. 2 Ditch	West Fork North Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030103	41.0243589	-106.9945707	Verde No. 1 Ditch	West Fork North Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030103	41.03946964	-107.0497142	West Fork Ditch	West Fork North Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.04006925	-107.5262553	Dixon Townsite	Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030703	41.00301865	-107.533521	Willow Creek Ditch	Willow Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.02521911	-107.6212713	Lone Ditch	Aylesworth Slough	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030704	41.02507693	-107.6789085	Lowe Ditch	Lowe Slough	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040203	41.47651576	-107.5373563	Boner Ditch	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040202	41.44788296	-107.4603226	Basin Ditch	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040204	41.34393664	-107.7744265	Muddy Ditch	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040204	41.44797356	-107.7486782	Adams Portable Pump Irr. System No. 2	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040204	41.44786268	-107.7486836	Adams Portable Pump Irr. System No. 3	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		

Diversion Measurement and Telemetry Needs (locations are estimates only and may be adjusted)

Note: If discrete location and flow information is not available for each diversion/telemetry need, estimate the number of installations by type for each HUC12 area.

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HUC12 ID	Latitude	Longitude	Owner/ Operator	Stream Name	Diversion Name (If known)	Anticipated Flow Range (cfs)	Existing or New Infrastructure?	Resetting Required?	Measurement Type and Size	Sensor Type	Telemetry Type	Measurement Infrastructure Cost	Measurement Site Work/ Installation Cost	Sensor Cost	Sensor Installation	Telemetry Cost	Telemetry Installation Cost	Resetting Cost	Total Cost Estimate	Notes	
140500040204	41.44792083	-107.7486783	Adams Portable Pump Irr. System No. 4	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040204	41.38746949	-107.7744209	Muddy Creek Duck Pond Ditch/Dew No. 2	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040204	41.38757679	-107.7744039	Old Steve Adams Duck Pond Ditch/Dew No. 1	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040204	41.35911842	-107.7752301	Corlett Ditch	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040302	41.36555315	-107.5894553	Ranklin No 1, 2 & 3	Cow Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040301	41.35831483	-107.6026763	Littlefield Ditch	Cow Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040309	41.06878181	-107.6211591	Muddy Ditch from Jackson Draw No. 2	Jackson Draw	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040309	41.06863409	-107.6403451	Muddy Ditch from Jackson Draw No. 1	Jackson Draw	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500040309	41.06878181	-107.6403384	Purple Sage Pump & Pipeline	Muddy Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030110	41.0820275	-107.0687636	Fletcher Ditch	Roaring Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030110	41.02500919	-107.0880086	Rock (Hachmaster)	Roaring Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030110	41.01038679	-107.0701403	Blackmore River	Roaring Fork Little Snake River	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030108	41.16947829	-107.0123834	Dill	Doane's Brook	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030108	41.15505088	-107.0316364	Rambler Ranger Station	Rambler Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030109	41.06758432	-107.2219738	Battle Creek #1	Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030109	41.05746839	-107.2299783	Battle Creek #2	Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030109	41.09661931	-107.2029056	Sandstone Stock Water	Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030109	41.05578737	-107.2311608	Ladder Ditch	Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030109	41.015208	-107.2341381	Beeler Ditch	Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030109	41.01080205	-107.2352542	Salisbury Ditch	Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		
140500030109	41.00591213	-107.2378517	Wilson Ditch	Battle Creek	Unknown	Unknown	New	No	Generic	n/a	n/a	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$10,000		