



AMERICAN RESCUE PLAN ACT OF 2021
MONTANA INFRASTRUCTURE ADVISORY COMMISSION

Water and Sewer Grant
Application Summaries and Project Certifications

November 14, 2022

VOLUME 16

AMERICAN RESCUE PLAN ACT OF 2021, PUB. L. NO 117-2

ARPA INTERIM FINAL RULE, 86 FR 26786, Page 26786-26824

ARPA FINAL RULE, 87 FR 4338, Page 4338-4454

*AN ACT IMPLEMENTING THE AMERICAN RESCUE PLAN ACT
MONTANA HOUSE BILL 632*

American Rescue Plan Act 2021

State of Montana

Water and Sewer Grants

Application Summaries and Project Certifications

Prepared by the
Montana Department of Natural Resources and Conservation
Conservation and Resource Development Division
Anna Miller, Deputy Administrator
Autumn Coleman, Bureau Chief

November 2022

Table of Contents

CERTIFICATION BY DNRC DIRECTOR AMANDA KASTER	iv
PROJECTS SUBMITTED FOR FUNDING	v
Chapter 1: American Rescue Plan Act Water and Sewer Grant Awards.....	9
<i>INTRODUCTION</i>	9
<i>CHAIR VINTON'S LETTER TO THE GOVERNOR</i>	10
<i>GOVERNOR GIANFORTE'S AWARD ANNOUNCEMENT</i>	13
<i>Project Map: ARPA Water & Sewer Project Minimum Allocation Grant Awards - September 2022</i>	14
<i>Table 1: ARPA Water & Sewer Project Minimum Allocation Awards</i>	15
<i>Project Map: ARPA Competitive Flood Response Irrigation Grant Awards – September 2022</i>	19
<i>Table 2: ARPA Competitive Flood Response Irrigation Grant Awards</i>	20
Chapter 2: Reverted/Rescinded Awards	21
<i>INTRODUCTION</i>	21
<i>RESCINDED AWARDS</i>	21
<i>RESCINDED FUNDS</i>	21
Chapter 3: Minimum Allocation Grants.....	23
<i>INTRODUCTION</i>	23
<i>APPLICATIONS SUBMITTED</i>	23
<i>Project Map: Minimum Allocation Grants Submitted - November 2022</i>	24
<i>Table 3: Certified Eligible Minimum Allocation Grants Submitted between September 3, 2022 and November 1, 2022</i>	25
<i>Table 4: Certified Eligible Minimum Allocation Grant Increase and New Transfer Requests Submitted between September 3, 2022 and November 1, 2022</i>	31
<i>Table 5: Certified Eligible HB632 Section 5 Grant Requests Submitted between September 3, 2022 and November 1, 2022</i> ..	32
<i>Table 6: Under Review Minimum Allocation Grant Requests Submitted between September 3, 2022 and November 1, 2022</i>	33
<i>MINIMUM ALLOCATION GRANTS – ELIGIBLE PROJECT SUMMARIES</i>	52
<i>MINIMUM ALLOCATION GRANTS – UNDER REVIEW PROJECT SUMMARIES</i>	115
APPENDIX A – ACRONYMS	206
APPENDIX B – REFERENCES AND RESOURCES	207
APPENDIX C – MINIMUM ALLOCATION GRANT TABLES	209

Table A: Minimum Allocation Grant for Cities and Towns and Required Match..... 209
Table B: Minimum Allocation Grant for Counties and Required Match 213
Table C: Minimum Allocation Remaining – Cities and Towns (Updated 11/14/22)..... 215
Table D: Minimum Allocation Remaining – Counties (Updated 11/14/22) 223
Table E: DNRC Expenditure and Contract Agreement Summary (Updated 11/14/22)..... 248

List of Tables

Table 1: ARPA Water & Sewer Project Minimum Allocation Awards 15

Table 2: ARPA Competitive Flood Response Irrigation Grant Awards..... 20

Table 3: Certified Eligible Minimum Allocation Grants Submitted between September 3, 2022 and November 1, 2022..... 25

Table 4: Certified Eligible Minimum Allocation Grant Increase and New Transfer Requests Submitted between September 3, 2022 and November 1, 2022 31

Table 5: Certified Eligible HB632 Section 5 Grant Requests Submitted between September 3, 2022 and November 1, 2022.. 32

Table 6: Under Review Minimum Allocation Grant Applications Submitted between September 3, 2022 and November 1, 2022..... 33

Table A: Minimum Allocation Grant for Cities and Towns and Required Match 209

Table B: Minimum Allocation Grant for Counties and Required Match 213

Table C: Minimum Allocation Remaining – Cities and Towns (Updated 11/14/22) 215

Table D: Minimum Allocation Remaining – Counties (Updated 11/14/22) 223

Table E: DNRC Expenditure and Contract Agreement Summary (Updated 11/14/22)..... 239

DEPARTMENT OF NATURAL RESOURCES
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November 14, 2022

Infrastructure Advisory Commission: Rep. Sue Vinton, Chair; Sen. Ellie Boldman; Sen. Mike Cuffe; Sen. Doug Kary; Rep. Jim Keane; Rep. Jerry Schillinger; Chris Dorrington, Director of the Department of Environmental Quality; and Rachel Meredith, Counsel to Governor Gianforte

Dear Chair Vinton and Commission members:

Attached please find the Montana Department of Natural Resources and Conservation's (DNRC) list of recommended water and sewer infrastructure projects for funding under HB 632.

Section 3(3) of House Bill 632 directed the DNRC to certify that each project submitted is a necessary investment in water and sewer infrastructure as defined in the American Rescue Plan Act (Public Law 117-2) and all applicable federal guidance.

The DNRC certifies that the projects listed as "Certified" in Chapter 3 are eligible for funding under the American Rescue Plan Act and all applicable federal guidance, and that they are a necessary investment in water and sewer infrastructure.

Thank you for your consideration of these projects.

Sincerely,

A handwritten signature in black ink that reads "Amanda Kaster".

Amanda Kaster

Director, DNRC

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PROJECTS SUBMITTED FOR FUNDING

<i>Bainville Water Supply Improvements</i>	52
<i>Beaverhead County - Beaverhead-Jackson Water and Sewer District Wastewater Improvements Project</i>	54
<i>BIG HORN COUNTY FORT SMITH WASTE WATER IMPROVEMENT PROJECT</i>	56
<i>Billings Zone 4 Pump Station</i>	58
<i>Billings West End Distribution</i>	60
<i>Billings 2021 Water Main Replacements</i>	62
<i>Bozeman Sewer Lining Project</i>	64
<i>Bozeman North 3rd, 4th, and 5th Water Renovations</i>	66
<i>Bridger Water and Sewer System Improvements</i>	68
<i>Town of Broadview Wastewater Preliminary Engineering Report</i>	70
<i>Carbon County Roberts Water & Sewer District Well Improvements</i>	72
<i>Cascade County Black Eagle Sewer Upgrades</i>	74
<i>Custer County/Kinsey Irrigation District Muster Creek Siphon Culvert Replacement</i>	76
<i>Dry-Redwater Regional Water Authority Source Assessments & Implementation</i>	78
<i>Flathead County Meadow Lake Comprehensive Telemetry System & GPS Radio-Read System</i>	80
<i>Flathead County Bigfork Water and Sewer District Water Transmission Main and 1.0-Million Gallon Storage Tank</i>	82
<i>Gallatin County on behalf of the Valley Ditch Company- Godfrey Canyon Siphon and Blowoff Project</i>	84
<i>Hingham Wastewater System Upgrades phase 1</i>	86
<i>Jefferson County Hangman’s Tree Water System Improvements Project</i>	88
<i>Judith Gap Water and Wastewater Improvements Project</i>	90
<i>Lewis and Clark County - Wolf Creek Sewer District Cured in Place Pipe</i>	92
<i>Melstone Water and Wastewater System Improvements</i>	94
<i>Mineral County St. Regis Sewer District (SRSD) Sewer Force Main Replacement</i>	96
<i>Missoula County Lolo Water System Improvements</i>	98
<i>Moore Water Tank Rehabilitation</i>	100
<i>Ravalli County Victor Sewer System Improvements</i>	101
<i>Stillwater County-Absarokee Wastewater PER</i>	103
<i>Stillwater County - Park City School District 5 New Public Water Supply</i>	105
<i>Stillwater County - Culvert Replacement Project</i>	107
<i>Thompson Falls Water Supply, Storage, and Distribution System Improvements</i>	109

<i>Valley County Hinsdale Water District System Upgrade</i>	<i>111</i>
<i>Wheatland County/Shawmut Water System PER.....</i>	<i>113</i>
<i>Town of Bearcreek Water System Upgrades.....</i>	<i>115</i>
<i>Belgrade Groundwater Source Capacity Development.....</i>	<i>116</i>
<i>WYOLA WW PER and Sewer Main Cleaning and TV</i>	<i>117</i>
<i>Big Timber - Phase 2 Water System Improvements.....</i>	<i>118</i>
<i>Blaine County Storm Water Management Project.....</i>	<i>119</i>
<i>Blaine County Chinook West Levee Assessment Project.....</i>	<i>120</i>
<i>Blaine County - Fairgrounds Water Main Replacement.....</i>	<i>121</i>
<i>Blaine County - Hogeland Fire Hall and County Shop Sewer Replacement.....</i>	<i>122</i>
<i>Town of Broadus Water and Wastewater Improvements.....</i>	<i>123</i>
<i>Sun Prairie Water System Upgrade.....</i>	<i>124</i>
<i>Cascade County Black Eagle Water System Upgrades</i>	<i>125</i>
<i>Clyde Park Water System Improvements Project.....</i>	<i>126</i>
<i>Colstrip Filter and Clarifier Building Projects.....</i>	<i>127</i>
<i>Colstrip North End Water Loop Project.....</i>	<i>128</i>
<i>Custer County - T&Y Cowles Creek Flume PER</i>	<i>129</i>
<i>Custer County Fairgrounds Grandstand Water and Sewer System Upgrade and Replacement</i>	<i>130</i>
<i>City of Dillon WWTP Drying Beds Project.....</i>	<i>131</i>
<i>Ennis Water System Improvements</i>	<i>132</i>
<i>North Baker Water and Sewer District Project.....</i>	<i>133</i>
<i>Lakeview Drive Storm Sewer Project.....</i>	<i>134</i>
<i>Flaxville Water System Improvements.....</i>	<i>135</i>
<i>Froid Water and Wastewater System Improvements.....</i>	<i>136</i>
<i>Gallatin County on behalf of the Highline Canal Improvement Project.....</i>	<i>137</i>
<i>Golden Valley County-Musselshell River Bank Restoration.....</i>	<i>138</i>
<i>Great Falls Water Main Improvements</i>	<i>139</i>
<i>Great Falls Sewer System Improvements.....</i>	<i>140</i>
<i>Great Falls Water Treatment Plant Improvements.....</i>	<i>141</i>
<i>Great Falls Wastewater Treatment Plant Improvements</i>	<i>142</i>
<i>Great Falls Storm Drain Improvements.....</i>	<i>143</i>
<i>City of Hamilton - Third Street Water Main Replacement.....</i>	<i>144</i>
<i>Hardin Water/Sewer/Stormwater Infrastructure Improvements Projects.....</i>	<i>145</i>

Harlowton Wastewater System Improvements Project..... 146

Hill County Milk River Levee Project..... 147

Hill County North Havre County Water District Water System Improvements..... 148

Hot Springs Sewer Lagoon Rehabilitation Project..... 149

Hysham Water Treatment Plant Repairs and Upgrades..... 150

Jefferson County Montana City School Septic System SCADA Upgrade..... 151

Jefferson County Forest Park Estates Water Distribution & Storage Upgrades..... 152

Jefferson County - Saddle Mountain Service Corporation Water System Upgrades and Study..... 153

Basin County Water And/Or Sewer District - Water System Improvement Project..... 154

Lake County/Charlo Water & Wastewater Improvements Project..... 155

City of Laurel South 4th Street Water, Sewer, Stormwater, Infrastructure Improvements Project..... 156

Lavina Wastewater Collection System Evaluation..... 157

Lewis and Clark County - D2 Drain County Flood Mitigation Project..... 158

Town of Lima Water Line Extension Project..... 159

Lincoln County Sewer Improvements - Kootenai Business Park..... 160

Lincoln County Glen Lake Irrigation District Canal Improvements..... 161

Lincoln County, Eureka Fairgrounds Sewer Improvements..... 162

Livingston Sewer I&I Reduction Project..... 163

Lodge Grass Sewer Main Study and UV Design Project..... 164

Madison County Fairgrounds Sewer Main Extension..... 165

Madison County Ruby Valley Field Airport Public Water System Project..... 166

Madison County Ennis Big Sky Airport Public Water Supply..... 167

McCone County Stormwater Project..... 168

McCone County Dry-Redwater Regional Water Authority Source Assessments..... 169

Meagher County/Martinsdale Water District - Water System Improvements..... 170

Town of Medicine Lake Water Improvements Project..... 171

Miles City N. Haynes Ave. Sanitary Sewer Rehabilitation Project..... 172

Missoula Harlequin Court Water Main Extension..... 173

City of Missoula Bitterroot Outfall..... 174

City of Missoula Momont #2 Lift Station Replacement..... 175

City of Missoula Kelly Island Lift Station Rehabilitation..... 176

Musselshell County - Town of Musselshell Water System Improvements..... 177

Musselshell County Fairgrounds Water Project..... 178

Musselshell County Melstone Water and Wastewater System Improvements..... 179

Nashua Water System Upgrades 180

Town of Opheim - Wastewater System Improvements 181

Pondera County Storm Water Upgrades 182

Prairie County Fairgrounds Water Improvement Project..... 183

Ravalli County Stevensville Airport Water & Wastewater Improvements 184

Rosebud County/Ashland Water and Sewer District Wastewater PER 185

Cartersville Irrigation District Emergency Ditch Repair 186

Sanders County Heron Water System Improvements 187

Sanders County Noxon Water System Improvements..... 188

Scobey Water Tank Improvements 189

Sheridan County-Outlook County Sewer & Water District Lagoon Project Upgrades..... 190

Sheridan County-Reserve Sewer District Wastewater System Upgrades 191

Butte-Silver Bow West Side Stormwater Reroute 192

Stillwater County - Park City Stormwater..... 193

Stillwater County Absarokee Water and Sewer District Water System Improvements..... 194

Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project..... 195

Superior Wastewater System Improvements Project..... 196

Toole County Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project..... 197

Toole County Port of Northern Montana Sewer Main Extension 198

Townsend Water System Improvements Project..... 199

Treasure County Stormwater Project 200

Twin Bridges Well Improvements..... 201

Valley County Cherry Creek WUA wastewater project..... 202

Town of Westby - Water System Improvements 203

White Sulphur Springs - Water System Improvements..... 204

Chapter 1: American Rescue Plan Act Water and Sewer Grant Awards

INTRODUCTION

The Infrastructure Advisory Commission met on September 24, 2022, to review the ARPA Minimum Allocation Grants and Competitive Irrigation Grants - Flood Response received by the DNRC. DNRC certified twenty-two Minimum Allocation Grants and four Competitive Flood Response Irrigation Grants.

After a review of information provided by DNRC, the Infrastructure Advisory Commission made a recommendation to Governor Gianforte in regard to awarding funds. The recommendation was to award funds to the twenty-two eligible Minimum Allocation Grant projects totaling in \$6,915,895 and the four eligible Competitive Flood Response Irrigation Grants projects totaling in \$775,000.

On September 27, 2022, Governor Gianforte announced that \$6,915,895 will be awarded to the Minimum Allocation Grant projects and \$775,000 will be awarded to the Competitive Flood Response Irrigation Grants that the Commission recommended. All projects that are awarded funds will work with DNRC for approval of the final scope, schedule, and budget, as well as verification of matching funds, as a condition of the award.

Chapter 1 contains the recommendation letter from the Infrastructure Advisory Commission Chair, Representative Sue Vinton, and the award letter from Governor Gianforte, along with the awarded projects in Table 1 and Table 2.



Water & Sewer Infrastructure Advisory Commission

September 22, 2022

Dear Governor Gianforte:

The American Rescue Plan Act (ARPA) Infrastructure Advisory Commission (Commission) held a public meeting September 22, 2022, where it considered applications for water and sewer infrastructure projects under HB 632 and ARPA (Pub. L. No. 117-2 (March 11, 2021)).

The Commission recommends awarding ARPA water and sewer grant funds to the 22 eligible projects set forth on the attached table entitled, "Table 1 – Infrastructure Advisory Commission Recommended Minimum Allocation Grants," for \$6,915,895.

The Commission recommends awarding ARPA water and sewer grant funds to the 4 eligible projects set forth on the attached table entitled, "Table 2 – Infrastructure Advisory Commission Recommended Flood Response Irrigation Grants," for \$775,000. The Infrastructure Advisory Commission understands that the recommendation to fund these projects exceeds the allocation and appreciates your consideration of using ARPA water and sewer funds unallocated to other projects to fund all eligible projects.

The Commission has reviewed the applications and certifies that these projects are eligible uses and necessary investments in water and sewer infrastructure as defined in ARPA and all applicable guidance. The Commission thanks you for your thoughtful consideration of these recommendations.

Sincerely,

A handwritten signature in cursive script that reads "S.E. Vinton".

Representative Sue Vinton
Infrastructure Advisory Commission Chair

PO BOX 201176	Helena, MT 59602-1706	PHONE (406) 444-3064
67th Montana Legislature	Senate Members	House Members
	Doug Kary	Sue Vinton
	Mike Cuffe	Jerry Schillinger
	Ellie Boldman	Jim Keane
		Executive Members
		Amanda Kaster
		Chris Dorrington
		Rachel Meredith

Table 1 – Infrastructure Advisory Commission Recommended Minimum Allocation Grants

Certified	Applicant	Project Title	Minimum Allocation Grant Recommended
Eligible	Baker	Baker Well Waterline Upgrade	\$422,400
Eligible	Beaverhead County	Beaverhead County Water & Sewer District Town of Wisdom Wastewater Improvements	\$130,300
Eligible	Chouteau County	Chouteau county / Carter Sewer Project	\$20,300
Eligible	Deer Lodge (City)	Deer Lodge Water Supply Replacement Well	\$607,125
Eligible	Deer Lodge (City) (For Powell County)	Deer Lodge Water Supply Replacement Well	\$607,444
Eligible	Dillon (For Beaverhead County)	City of Dillon Main Waterline Transmission and Distribution Replacement	\$200,000
Eligible	Flathead County	Flathead County Meadow Hills Water and Sewer Redundant Well and Pump House Improvements	\$28,279
Eligible	Flathead County	Flathead County FCWD#1 Water and Wastewater SCADA Upgrade Project	\$247,349
Eligible	Gallatin County	Gallatin County on behalf of Farmers Canal Company South Cottonwood Creek Headgate Rehabilitation	\$184,000
Eligible	Gallatin County	Gallatin County on behalf of the Dry Creek Irrigation Canal Improvements Project	\$225,141
Eligible	Lake County	Lake County/Arlee Sewer System Improvements	\$125,000
Eligible	Libby	Libby Sewer Improvements	\$573,492
Eligible	Pinesdale	Town of Pinesdale Water System-Piping Improvements and Strainer Replacement	\$181,799
Eligible	Ravalli County	Ravalli County Corvallis Sewer System Improvements	\$1,077,000
Eligible	Sanders County	Sanders County Woodside Park Water & Sewer District Water System Improvements	\$325,000

Certified	Applicant	Project Title	Minimum Allocation Grant Recommended
Eligible	Sidney	Sidney Phase IV Water Improvements - Elevated Water Tower Replacement	\$1,081,517
Eligible	Troy	Troy Water System Improvements Project – 2022	\$93,558
Eligible	Troy (For Lincoln County)	Troy Water System Improvements Project – 2023	\$180,000
Eligible Increase	Chouteau County	Chouteau County / Carter Water District Upgrades	\$5,000
Eligible Increase	Daniels County	Daniels County Town of Flaxville Water System Improvements	\$94,537
Eligible Increase	Gallatin County	Gallatin County on behalf of West Yellowstone Wastewater Treatment Plant Project	\$250,000
Eligible Increase	Malta	City of Malta Trafton Lift Station Improvements Project	\$256,654
	TOTAL	22 Projects	\$6,915,895

Table 2 – Infrastructure Advisory Commission Recommended Flood Response Irrigation Grants

Certified	Applicant	Project Title	Flood Response Irrigation Grant Recommended
Eligible	Rock Creek Clear Creek Ditch Company	Rock Creek Clear Creek Ditch Flood Repair	\$250,000
Eligible	Stillwater Conservation District	Stillwater Conservation District, Clarks Fork Yellowstone River Orchard Canal Headgate Replacement Project	\$250,000
Eligible	Stillwater Conservation District	Stillwater Conservation District - Danford Ditch	\$250,000
Eligible	Gallatin County	Gallatin County on behalf of the Mammoth Ditch Company B-2a Diversion Replacement Project	\$25,000
	TOTAL	4 Projects	\$775,000

OFFICE OF THE GOVERNOR
STATE OF MONTANA

GREG GIANFORTE
GOVERNOR



KRISTEN JURAS
LT. GOVERNOR

September 27, 2022

Senator Dan Salomon, Chair, Legislative Finance Committee
Representative Mary Caferro, Vice-Chair, Legislative Finance Committee
Representative Sue Vinton, Chair, Infrastructure Advisory Commission
Amanda Kaster, Director, Department of Natural Resources and Conservation

Dear Commission and Committee Members:

Thank you for the Infrastructure Advisory Commission's recommendations contained in your September 22, 2022, letter (Letter) to consider American Rescue Plan Act (ARPA) funds allocated to the Department of Natural Resources and Conservation (DNRC). I approve \$6,915,895 for ARPA Water and Sewer Minimum Allocation Grants and \$775,000 in Flood Response Irrigation Grants.

The recommended projects are necessary investments in water and sewer infrastructure as defined in ARPA and all applicable guidance.

Thank you for your thoughtful consideration of the work before you. I look forward to continued collaboration with the Commission as we work to make critical and lasting investments in Montana's infrastructure.

Sincerely,

A handwritten signature in blue ink that reads "Greg Gianforte".

Greg Gianforte
Governor

ARPA Water & Sewer Minimum Allocation Grant Awards September 2022

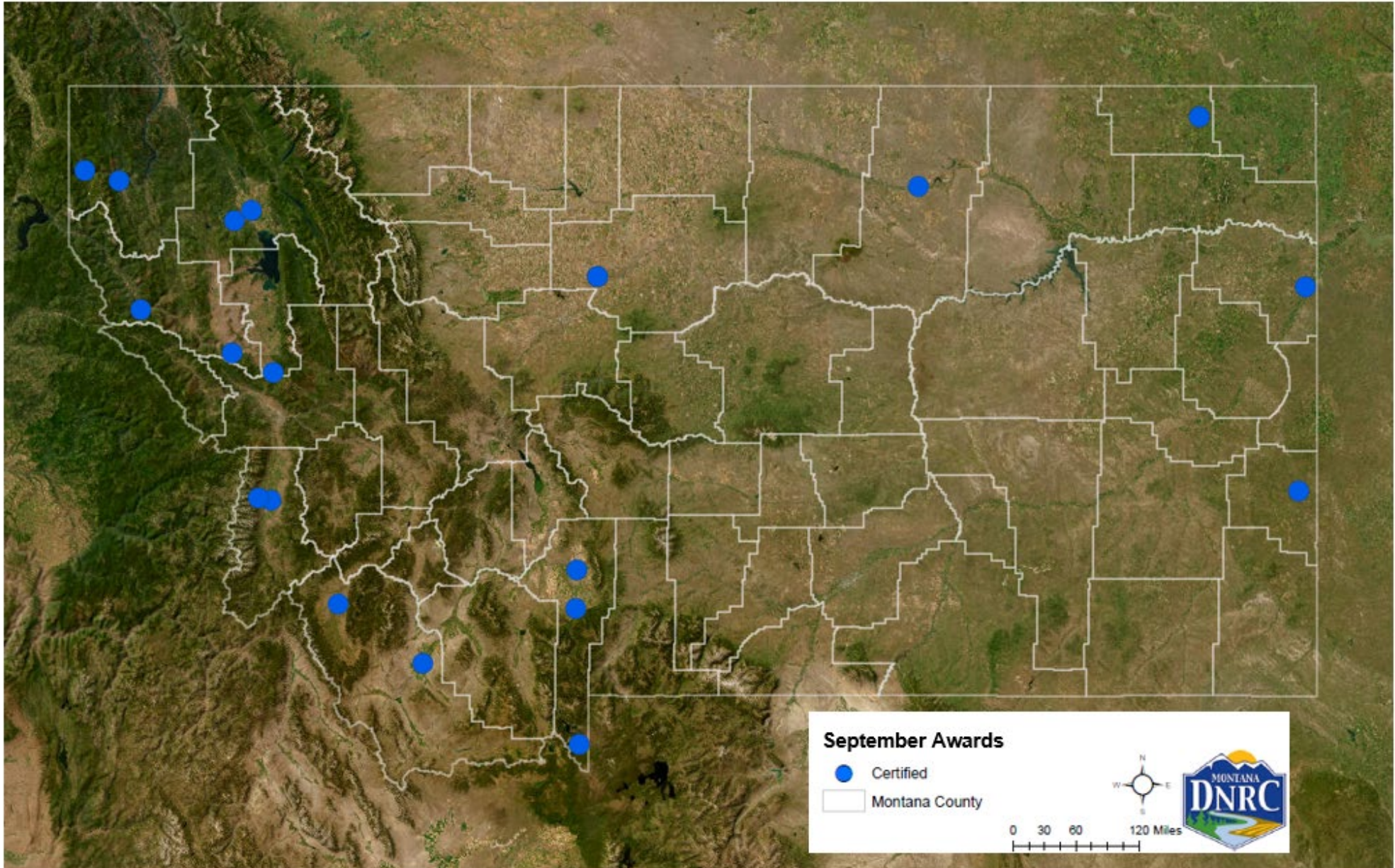


Table 1: ARPA Water & Sewer Project Minimum Allocation Awards

Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Awarded
BAKER	Baker Well Waterline Upgrade	City of Baker Water System	FALLON	\$422,400	\$683,054	\$1,105,454	\$422,400
BEAVERHEAD COUNTY	Beaverhead County Water & Sewer District Town of Wisdom Wastewater Improvements	Beaverhead County Water and Sewer District Town of Wisdom	BEAVERHEAD	\$130,300	\$130,300	\$260,600	\$130,300
CHOUTEAU COUNTY	Chouteau county / Carter Sewer Project	Carter County Water and Sewer District	CHOUTEAU	\$20,300	\$20,300	\$40,600	\$20,300
DEER LODGE	Deer Lodge Water Supply Replacement Well	City of Deer Lodge Water System	POWELL	\$607,125	\$1,686,201	\$2,293,326	\$607,125
DEER LODGE (FOR POWELL COUNTY)	Deer Lodge Water Supply Replacement Well	City of Deer Lodge Water System	POWELL	\$607,444	\$1,685,882	\$2,293,326	\$607,444
DILLON (FOR BEAVERHEAD COUNTY)	City of Dillon Main Waterline Transmission and Distribution Replacement	City of Dillon Drinking Water System	BEAVERHEAD	\$200,000	\$4,401,000	\$4,601,000	\$200,000
FLATHEAD COUNTY	Flathead County Meadow Hills Water and Sewer Redundant Well and Pump House Improvements	Meadow Hill Water and Sewer District	FLATHEAD	\$28,279	\$28,279	\$56,558	\$28,279

Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Awarded
FLATHEAD COUNTY	Flathead County FCWD#1 Water and Wastewater SCADA Upgrade Project	FCWD #1 Water and Wastewater SCADA Upgrade Project	FLATHEAD	\$247,349	\$1,027,893	\$1,275,242	\$247,349
GALLATIN COUNTY	Gallatin County on behalf of Farmers Canal Company South Cottonwood Creek Headgate Rehabilitation	Farmers Canal Company	GALLATIN	\$184,000	\$184,000	\$368,000	\$184,000
GALLATIN COUNTY	Gallatin County on behalf of the Dry Creek Irrigation Canal Improvements Project	Dry Creek Irrigation Company	GALLATIN	\$225,141	\$225,141	\$450,282	\$225,141
LAKE COUNTY	Lake County/Arlee Sewer System Improvements	Arlee Water and Sewer District	LAKE	\$125,000	\$125,000	\$250,000	\$125,000
LIBBY	Libby Sewer Improvements	Libby Sewer Improvements	LINCOLN	\$573,492	\$478,000	\$1,051,492	\$573,492
PINESDALE	Town of Pinesdale Water System-Piping Improvements and Strainer Replacement	Town of Pinesdale	RAVALLI	\$181,799	\$64,756	\$246,555	\$181,799
RAVALLI COUNTY	Ravalli County Corvallis Sewer System Improvements	Corvallis County Sewer District	RAVALLI	\$1,077,000	\$2,085,000	\$3,162,000	\$1,077,000

Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Awarded
SANDERS COUNTY	Sanders County Woodside Park Water & Sewer District Water System Improvements	Woodside Park Water and Sewer District Water System	SANDERS	\$325,000	\$2,283,000	\$2,608,000	\$325,000
SIDNEY	Sidney Phase IV Water Improvements - Elevated Water Tower Replacement	City of Sidney	RICHLAND	\$1,081,517	\$3,689,000	\$4,770,517	\$1,081,517
TROY	Troy Water System Improvements Project – 2022	City of Troy Water System	LINCOLN	\$93,558	\$162,448	\$436,006	\$93,558
TROY (FOR LINCOLN COUNTY)	Troy Water System Improvements Project – 2023	City of Troy Water System	LINCOLN	\$180,000	\$256,006	\$436,006	\$180,000
CHOUTEAU COUNTY	Chouteau County / Carter Water District Upgrades	Carter Chouteau County Water District	CHOUTEAU	\$5,000	\$109,000	\$218,000	\$5,000
DANIELS COUNTY	Daniels County Town of Flaxville Water System Improvements	Town of Flaxville Water System	DANIELS	\$94,537	\$787,313	\$1,131,850	\$94,537
GALLATIN COUNTY	Gallatin County on behalf of West Yellowstone Wastewater Treatment Plant Project	Town of West Yellowstone Wastewater System	GALLATIN	\$250,000	\$32,364,700	\$33,114,700	\$250,000

Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Awarded
MALTA	City of Malta Trafton Lift Station Improvements Project	City of Malta Wastewater System	PHILLIPS	\$256,654	\$1,437,000	\$1,843,654	\$256,654
		22	SUBTOTAL	\$6,915,895			\$6,915,895

ARPA Competitive Flood Response Irrigation Awards September 2022

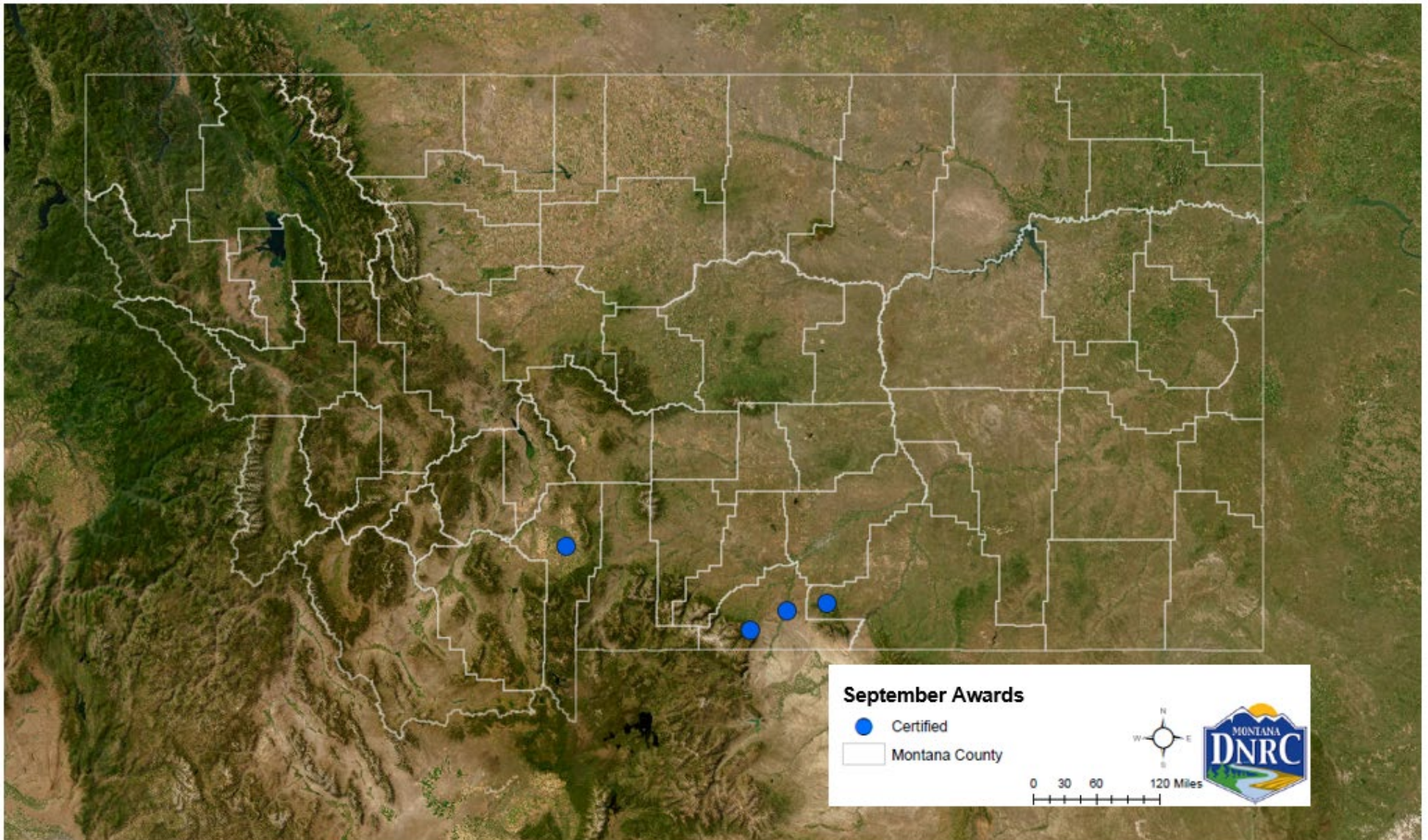


Table 2: ARPA Competitive Flood Response Irrigation Grant Awards

Applicant Entity	Project Title	Project Location (County)	Flood Response Irrigation Grant Requested	Total Match	Total Project Cost	Flood Response Irrigation Grant Awarded
Stillwater Conservation District	Stillwater Conservation District - Danford Ditch	CARBON	\$250,000	\$52,225	\$329,315	\$250,000
Stillwater Conservation District	Stillwater Conservation District, Clarks Fork Yellowstone River Orchard Canal Headgate Replacement Project	CARBON	\$250,000	\$297,393	\$547,393	\$250,000
Rock Creek Clear Creek Ditch Company	Rock Creek Clear Creek Ditch Flood Repair	CARBON	\$250,000	\$453,173	\$703,173	\$250,000
Gallatin County	Gallatin County on behalf of the Mammoth Ditch Company B-2a Diversion Replacement Project	GALLATIN	\$25,000	\$25,000	\$50,000	\$25,000
	4	SUBTOTAL	\$775,000			\$775,000

Chapter 2: Reverted/Rescinded Awards

INTRODUCTION

According to House Bill 632 Section 3 (8), “If the governor later determines that a project cannot be completed, the governor may authorize a different project and provide a report to the advisory commission and the legislative finance committee. If the governor determines at any time that a project is identified not to be eligible based on the American Rescue Plan Act and all applicable guidance ... the governor may authorize a different project and provide a report to the advisory commission and the legislative finance committee.”

On May 26, 2022, the Infrastructure Advisory Commission made a recommendation to Governor Gianforte that would prioritize any reverted Water & Sewer grant funds to: (1) \$750,000 for the Department of Commerce to provide technical assistance for local governments to apply for ARPA-eligible water and sewer infrastructure projects; and, (2) a Competitive Planning Grant Program administered by DNRC. This would allow reverted funds to be quickly obligated to another project to assess needs, plan for, or design an eligible water and or sewer project within the timeframes dictated by ARPA ([letter](#)). On June 7, 2022, Governor Gianforte ([letter](#)) concurred with the recommendations of the Infrastructure Advisory Commission.

As a condition of award, all projects will work with DNRC for the approval of the final scope, schedule, and budget, as well as verification of matching funds. DNRC requires awardees meet all “Start-Up Conditions” within four months of award date; failure to do so may result in a rescission of DNRC’s certification that the project is a necessary investment in water and sewer infrastructure as defined in the American Rescue Plan Act and all applicable guidance. By rescinding DNRC’s certification of ARPA eligibility, the project will no longer be awarded ARPA Water & Sewer Grant Funds. DNRC will notify applicants in writing of the rescission and provide that notice to the Infrastructure Advisory Commission and the governor.

RESCINDED AWARDS

To date, DNRC has rescinded the following awards:

- \$1,437,881 in Competitive Grant funds to Sanders County Sewer District at Paradise for the Paradise Wastewater System Improvements Project. The project failed to meet start-up conditions and failed to demonstrate that it could meet the schedule in the grant application which is a condition of DNRC’s original certification.
- \$1,157,138 in Competitive Grant funds to Apsalooke Water and Wastewater Authority for the Phase 3C Sewer Project. The Crow Tribe is under a federal “do not pay” order and is unable to receive federal funds.

RESCINDED FUNDS

The funds from the rescinded award will be dispersed as follows:

- \$750,000 will be transferred to the Department of Commerce to provide Technical Assistance as specified in House Bill 632.

- \$1,845,019 will be transferred to Competitive Grant Funds.

Chapter 3: Minimum Allocation Grants

INTRODUCTION

Chapter 3 contains the project summaries for the applicants that submitted a request for a Minimum Allocation Grant between September 3, 2022 and November 1, 2022. Please refer to Table 3 to see all certified Minimum Allocation Grant requests and click on the applicant or project title to see the project summary. The deadline to submit Minimum Allocation Grant applications was November 1, 2022. Projects certified by DNRC will be presented to the Commission for review and recommendation to the Governor for consideration.

Minimum Allocation Grants that are awarded will work with the DNRC for approval of the final scope schedule and budget as a condition of the award.

APPLICATIONS SUBMITTED

DNRC received 124 applications along with twenty-five increase and transfer requests for Minimum Allocation Grants for a total request of \$57.7 million between September 3, 2022, and November 1, 2022. Of the 124 applications, 41 applications were certified eligible (Table 3 and Table 4).

Minimum Allocation Grants – Total Appropriation \$150 million

Previously Awarded	\$81,665,029
Certified	\$25,086,668
Remaining	\$43,248,303
<i>Under Review</i>	<i>\$32,705,139</i>

DNRC also received and certified an application from Dry-Redwater Regional Water Authority for their HB632 Section 5 grant for \$2.5 million.

ARPA Water & Sewer Minimum Allocation Grant Requests November 2022

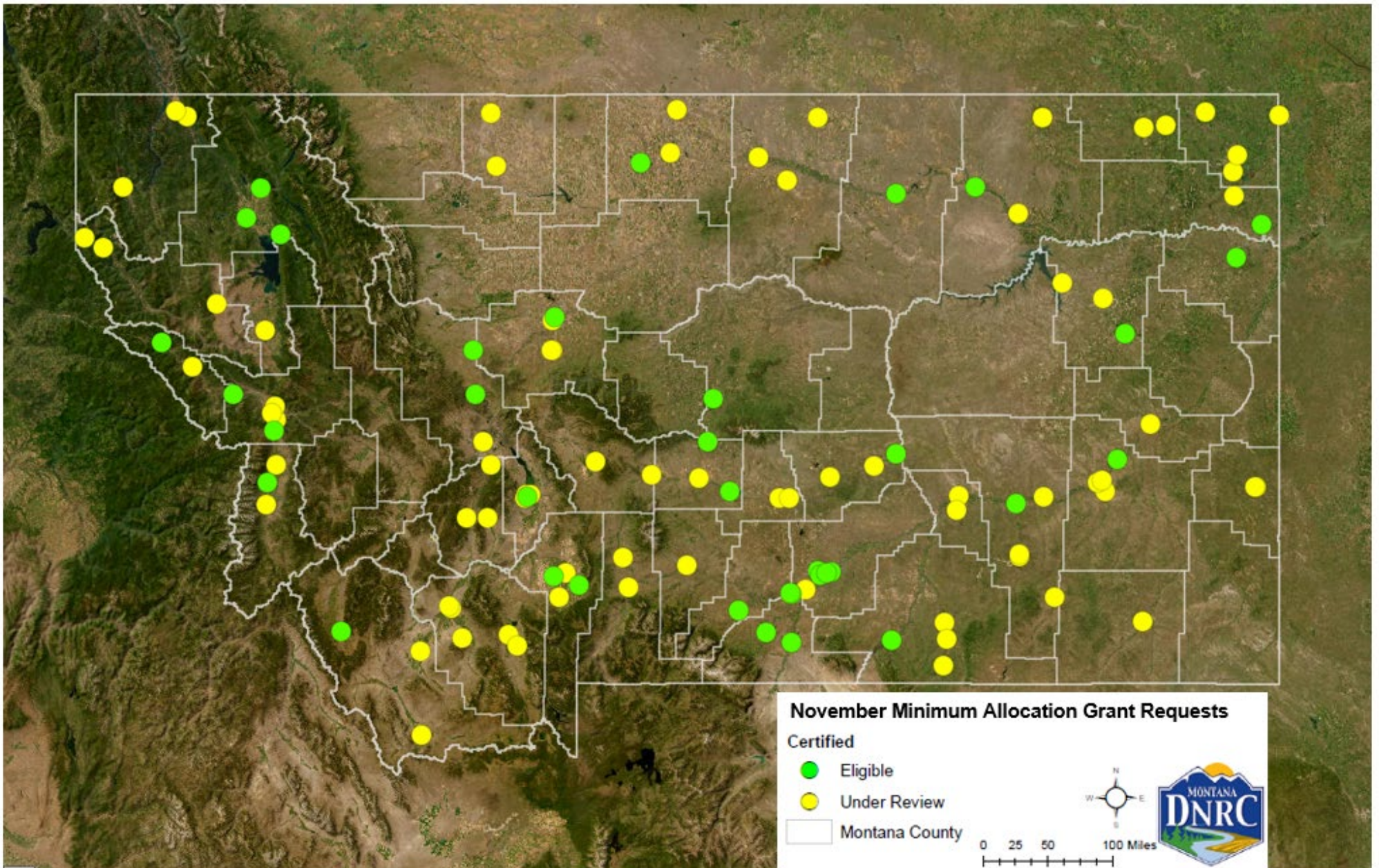


Table 3: Certified Eligible Minimum Allocation Grants Submitted between September 3, 2022 and November 1, 2022

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible	BAINVILLE	Bainville Water Supply Improvements	Town of Bainville	ROOSEVELT	\$110,585	\$151,005	\$261,590	\$110,585
Eligible	BAINVILLE (FOR ROOSEVELT COUNTY)	Bainville Water Supply Improvements	Town of Bainville	ROOSEVELT	\$130,795	\$130,795	\$261,590	\$130,795
Eligible	BEAVERHEAD COUNTY	Beaverhead County - Beaverhead-Jackson Water and Sewer District Wastewater Improvements Project	Beaverhead-Jackson Water and Sewer District	BEAVERHEAD	\$432,320	\$432,320	\$864,640	\$432,320
Eligible	BIG HORN COUNTY	Big Horn County Fort Smith Waste Water Improvement Project	Fort Smith Water and Sewer District Wastewater System	BIG HORN	\$769,952	\$5,399,048	\$6,169,000	\$769,952
Eligible	BILLINGS	Billings Zone 4 Pump Station	Billings	YELLOWSTONE	\$3,300,000	\$3,300,000	\$6,600,000	\$3,300,000
Eligible	BILLINGS	Billings West End Distribution	Billings	YELLOWSTONE	\$2,000,000	\$2,000,000	\$4,000,000	\$2,000,000
Eligible	BILLINGS	Billings 2021 Water Main Replacements	Billings	YELLOWSTONE	\$1,600,000	\$2,400,925	\$4,000,925	\$1,600,000
Eligible	BILLINGS	Billings 2024 Water Main Replacements	Billings	YELLOWSTONE	\$4,447,145	\$3,985,079	\$8,432,224	\$4,447,145

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible	BOZEMAN	Bozeman Sewer Lining Project	City of Bozeman Wastewater System	GALLATIN	\$387,419	\$470,370	\$857,789	\$387,419
Eligible	BOZEMAN	Bozeman North 3rd, 4th, and 5th Water Renovations	City of Bozeman Water System	GALLATIN	\$728,950	\$728,950	\$1,457,900	\$728,950
Eligible	BRIDGER	Bridger Water and Sewer System Improvements	Town of Bridger	CARBON	\$172,938	\$97,109	\$270,047	\$172,938
Eligible	BROADVIEW	Town of Broadview Wastewater Preliminary Engineering Report	Broadview Wastewater System	YELLOWSTONE	\$33,000	\$42,000	\$75,000	\$33,000
Eligible	CARBON COUNTY	Carbon County Roberts Water & Sewer District Well Improvements	Roberts/Carbon County Sewer District	CARBON	\$275,000	\$275,000	\$550,000	\$275,000
Eligible	CASCADE COUNTY	Cascade County Black Eagle Sewer Upgrades	Black Eagle Water and Sewer	CASCADE	\$552,623	\$727,477	\$1,280,100	\$552,623
Eligible	CUSTER COUNTY	Custer County/Kinsey Irrigation District Muster Creek Siphon Culvert Replacement	Custer County/Kinsey Irrigation District Muster Creek Siphon Culvert Replacement	CUSTER	\$150,000	\$226,435	\$376,435	\$150,000

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible	FLATHEAD COUNTY	Flathead County Meadow Lake Comprehensive Telemetry System & GPS Radio-Read System	Flathead County Meadow Lake	FLATHEAD	\$176,965	\$264,194	\$441,159	\$176,965
Eligible	FLATHEAD COUNTY	Flathead County Bigfork Water and Sewer District Water Transmission Main and 1.0-Million Gallon Storage Tank	Bigfork County Water and Sewer District	FLATHEAD	\$486,000	\$5,685,000	\$6,171,000	\$486,000
Eligible	GALLATIN COUNTY	Gallatin County on behalf of the Valley Ditch Company-Godfrey Canyon Siphon and Blowoff Project	Valley Ditch Company	GALLATIN	\$36,041	\$645,186	\$681,227	\$36,041
Eligible	HINGHAM	Hingham Wastewater System Upgrades phase 1	Hingham Wastewater System	HILL	\$59,527	\$572,369	\$631,896	\$59,527
Eligible	JEFFERSON COUNTY	Jefferson County Hangman's Tree Water System Improvements Project	Hangman's Tree Water Users Association	JEFFERSON	\$125,000	\$125,000	\$250,000	\$125,000

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible	JUDITH GAP	Judith Gap Water and Wastewater Improvements Project	Judith Gap	WHEATLAND	\$58,388	\$353,000	\$411,388	\$58,388
Eligible	JUDITH GAP (FOR WHEATLAND COUNTY)	Judith Gap Water and Wastewater Improvements Project	Judith Gap	WHEATLAND	\$96,000	\$315,388	\$411,388	\$96,000
Eligible	LEWIS AND CLARK COUNTY	Lewis and Clark County - Wolf Creek Sewer District Cured in Place Pipe	Wolf Creek Sewer District	LEWIS AND CLARK	\$88,500	\$88,500	\$177,000	\$88,500
Eligible	MELSTONE	Melstone Water and Wastewater System Improvements	Town of Melstone	MUSSELSHELL	\$55,392	\$140,478	\$195,870	\$55,392
Eligible	MINERAL COUNTY	Mineral County St. Regis Sewer District (SRSD) Sewer Force Main Replacement	St. Regis Sewer District (SRSD)	MINERAL	\$200,000	\$1,171,813	\$1,371,813	\$200,000
Eligible	MISSOULA COUNTY	Missoula County Lolo Water System Improvements	Lolo Water System Improvements	MISSOULA	\$755,754	\$755,754	\$1,511,508	\$755,754
Eligible	MOORE	Moore Water Tank Rehabilitation	Town of Moore	FERGUS	\$82,342	\$15,858	\$98,200	\$82,342

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible	RAVALLI COUNTY	Ravalli County Victor Sewer System Improvements	Victor Water & Sewer District	RAVALLI	\$1,101,500	\$1,761,500	\$2,863,000	\$1,101,500
Eligible	STILLWATER COUNTY	Stillwater County- Absarokee Wastewater PER	Stillwater County - Absarokee Wastewater	STILLWATER	\$35,000	\$35,000	\$70,000	\$35,000
Eligible	STILLWATER COUNTY	Stillwater County - Park City School District 5 New Public Water Supply	Stillwater County - Park City School District 5 New Public Water Supply Well	STILLWATER	\$130,000	\$271,417	\$401,417	\$130,000
Eligible	STILLWATER COUNTY	Stillwater County - Culvert Replacement Project	Stillwater County	STILLWATER	\$70,798	\$70,798	\$141,596	\$70,798
Eligible	THOMPSON FALLS	Thompson Falls Water Supply, Storage, and Distribution System Improvements	Thompson Falls Drinking Water System	SANDERS	\$319,951	\$364,512	\$684,463	\$319,951
Eligible	VALLEY COUNTY	Valley County Hinsdale Water District System Upgrade	Valley County Hinsdale County Water and Sewer District	VALLEY	\$500,000	\$500,000	\$1,000,000	\$500,000

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible	WHEATLAND COUNTY	Wheatland County/Shawmut Water System PER	Shawmut Water System	WHEATLAND	\$20,000	\$30,000	\$50,000	\$20,000
			34	SUBTOTAL	\$19,487,884			\$19,487,884

Table 4: Certified Eligible Minimum Allocation Grant Increase and New Transfer Requests Submitted between September 3, 2022 and November 1, 2022

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Minimum Allocation Grant Already Awarded*	Competitive Grant Awarded	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible Increase	BILLINGS	Billings 2022 Water Main Replacements	Billings	YELLOWSTONE	\$2,160,000	\$0	\$2,000,000	\$2,222,433	\$4,382,433	\$2,160,000
Eligible Increase	BILLINGS	Billings 2023 Water Main Replacements	Billings	YELLOWSTONE	\$2,100,000	\$0	\$50,000	\$2,100,000	\$4,200,000	\$2,100,000
Eligible Increase	FLATHEAD COUNTY	Flathead County Septage Treatment and Biosolids Composting Facility	Flathead County	FLATHEAD	\$304,358	\$0	\$2,000,000	\$4,304,358	\$4,608,716	\$304,358
Eligible New Transfer	ALBERTON (FOR MINERAL COUNTY)	Town of Alberton Water System Improvements Project	Alberton	MINERAL	\$121,172	\$88,369	\$1,417,650	\$3,533,945	\$3,655,117	\$121,172
Eligible New Transfer	CIRCLE (FOR MCCONE COUNTY)	Circle Water System Improvements	Town of Circle	MCCONE	\$359,000	\$188,046	\$1,387,472	\$2,733,954	\$3,281,000	\$359,000
Eligible New Transfer	FORSYTH (FOR ROSEBUD COUNTY)	City of Forsyth Water Intake Project	City of Forsyth Water Intake	ROSEBUD	\$191,254	\$420,652	\$2,000,000	\$4,018,352	\$4,630,258	\$191,254

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Minimum Allocation Grant Already Awarded*	Competitive Grant Awarded	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Eligible New Transfer	MALTA (FOR PHILLIPS COUNTY)	City of Malta Trafton Lift Station Improvements Project	City of Malta	PHILLIPS	\$363,000	\$474,000	\$600,000	\$1,074,000	\$1,843,654	\$363,000
			7	SUBTOTAL	\$5,598,784					\$5,598,784

Table 5: Certified Eligible HB632 Section 5 Grant Requests Submitted between September 3, 2022 and November 1, 2022

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	HB632 Section 5 Grant Requested	Total Match	Total Project Cost	HB632 Section 5 Grant Recommended
Eligible	Dry-Redwater Regional Water Authority	Dry-Redwater Regional Water Authority Source Assessments & Implementation	Dry-Redwater Regional Water Authority (DRWA)	RICHLAND	\$2,500,000	\$5,700,000	\$8,200,000	\$2,500,000
				SUBTOTAL	\$2,500,000			\$2,500,000

Table 6: Under Review Minimum Allocation Grant Requests Submitted between September 3, 2022 and November 1, 2022

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	BEARCREEK (FOR CARBON COUNTY)	Town of Bearcreek Water System Upgrades	Town of Bearcreek	CARBON	\$102,700	\$19,300	\$122,000	\$ -
Under Review	BELGRADE	Belgrade Groundwater Source Capacity Development	City of Belgrade	GALLATIN	\$1,373,285	\$1,636,261	\$3,009,546	\$ -
Under Review	BIG HORN COUNTY	WYOLA WW PER and Sewer Main Cleaning and TV	Wyola Wastewater System	BIG HORN	\$58,150	\$31,850	\$90,000	\$ -
Under Review	BIG TIMBER	Big Timber - Phase 2 Water System Improvements	City of Big Timber	SWEETGRASS	\$372,616	\$1,052,210	\$1,424,826	\$ -
Under Review	BLAINE COUNTY	Blaine County Storm Water Management Project	Blaine County	BLAINE	\$137,344	\$137,345	\$274,689	\$ -
Under Review	BLAINE COUNTY	Blaine County Chinook West Levee Assessment Project	Blaine County Chinook West Levee	BLAINE	\$113,000	\$113,000	\$226,000	\$ -
Under Review	BLAINE COUNTY	Blaine County - Fairgrounds Water Main Replacement	Blaine County - Fairgrounds	BLAINE	\$24,500	\$24,500	\$49,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	BLAINE COUNTY	Blaine County - Hogeland Fire Hall and County Shop Sewer Replacement	Blaine County	BLAINE	\$12,500	\$12,500	\$25,000	\$ -
Under Review	BROADUS	Town of Broadus Water and Wastewater Improvements	Town of Broadus	POWDER RIVER	\$132,200	\$518,527	\$1,214,500	\$ -
Under Review	BROADUS (FOR POWDER RIVER COUNTY)	Town of Broadus Water and Wastewater Improvements	Town of Broadus	POWDER RIVER	\$593,773	\$620,727	\$1,214,500	\$ -
Under Review	CASCADE COUNTY	Sun Prairie Water System Upgrade	Sun Prairie County Water District	CASCADE	\$407,000	\$682,000	\$1,089,000	\$ -
Under Review	CASCADE COUNTY	Cascade County Black Eagle Water System Upgrades	Black Eagle Water and Sewer	CASCADE	\$691,935	\$691,935	\$1,383,870	\$ -
Under Review	CHOUTEAU COUNTY	Geraldine Water Line Project	Geraldine	CHOUTEAU	\$220,700	\$2,508,000	\$2,728,700	\$ -
Under Review	CLYDE PARK	Clyde Park Water System Improvements Project	Clyde Park Water System	PARK	\$93,830	\$82,870	\$176,700	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	COLSTRIP	Colstrip North End Water Loop Project	City of Colstrip Public Water Supply	ROSEBUD	\$396,271	\$368,129	\$764,400	\$ -
Under Review	COLSTRIP (FOR ROSEBUD COUNTY)	Colstrip Filter and Clarifier Building Projects	City of Colstrip Public Water System	ROSEBUD	\$280,000	\$564,009	\$844,009	\$ -
Under Review	CUSTER COUNTY	Custer County - T&Y Cowles Creek Flume PER	Tongue and Yellowstone River Irrigation District	CUSTER	\$10,000	\$10,007	\$20,007	\$ -
Under Review	CUSTER COUNTY	Custer County Fairgrounds Grandstand Water and Sewer System Upgrade and Replacement	Custer County	CUSTER	\$5,606	\$5,606	\$11,212	\$ -
Under Review	DILLON (FOR BEAVERHEAD COUNTY)	City of Dillon WWTP Drying Beds Project	City of Dillon	BEAVERHEAD	\$276,400	\$281,993	\$558,393	\$ -
Under Review	ENNIS	Ennis Water System Improvements	Ennis Water System Improvements	MADISON	\$214,133	\$10,867	\$450,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	ENNIS (FOR MADISON COUNTY)	Ennis Water System Improvements	Ennis Water System Improvements	MADISON	\$225,000	\$225,000	\$450,000	\$ -
Under Review	FALLON COUNTY	North Baker Water and Sewer District Project	Fallon County North Baker Water & Sewer District	FALLON	\$120,000	\$120,000	\$240,000	\$ -
Under Review	FALLON COUNTY	Lakeview Drive Storm Sewer Project	Fallon County Water District	FALLON	\$196,000	\$196,000	\$392,000	\$ -
Under Review	FLAXVILLE	Flaxville Water System Improvements	Flaxville Water System	DANIELS	\$37,313	\$2,344,537	\$2,381,850	\$ -
Under Review	FLAXVILLE (FOR SHERIDAN COUNTY)	Flaxville Water System Improvements	Flaxville Water System	DANIELS	\$250,000	\$2,131,850	\$2,381,850	\$ -
Under Review	FROID	Froid Water and Wastewater System Improvements	Town of Froid	ROOSEVELT	\$86,468	\$172,932	\$259,400	\$ -
Under Review	FROID (FOR ROOSEVELT COUNTY)	Froid Water and Wastewater System Improvements	Town of Froid	ROOSEVELT	\$172,932	\$86,468	\$259,400	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	GALLATIN COUNTY	Gallatin County on behalf of the Highline Canal Improvement Project	Highline Canal Company	GALLATIN	\$48,000	\$363,384	\$411,384	\$ -
Under Review	GOLDEN VALLEY COUNTY	Golden Valley County-Musselshell River Bank Restoration	Golden Valley County	GOLDEN VALLEY	\$242,132	\$39,868	\$282,000	\$ -
Under Review	GREAT FALLS	Great Falls Water Main Improvements	Great Falls Water System	CASCADE	\$1,171,401	\$1,171,401	\$2,342,802	\$ -
Under Review	GREAT FALLS	Great Falls Sewer System Improvements	Great Falls Sanitary Sewer System	CASCADE	\$444,528	\$444,529	\$889,057	\$ -
Under Review	GREAT FALLS	Great Falls Water Treatment Plant Improvements	Great Falls Drinking Water System	CASCADE	\$277,576	\$277,576	\$555,151	\$ -
Under Review	GREAT FALLS	Great Falls Wastewater Treatment Plant Improvements	Great Falls Sanitary Sewer System	CASCADE	\$33,746	\$33,746	\$67,492	\$ -
Under Review	GREAT FALLS	Great Falls Storm Drain Improvements	Great Falls Stormwater System	CASCADE	\$784,932	\$784,932	\$1,569,865	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	GREAT FALLS	City of Great Falls Lift Station No. 1 Facility Improvements and Supplemental Forcemain	City of Great Falls	CASCADE	\$3,854,585	\$6,533,336	\$10,387,921	\$ -
Under Review	HAMILTON	City of Hamilton - Third Street Water Main Replacement	City of Hamilton	RAVALLI	\$398,375	\$1,216,498	\$1,614,874	\$ -
Under Review	HARDIN	Hardin Water/Sewer/Stormwater Infrastructure Improvements Projects	Hardin, City of	BIG HORN	\$647,557	\$367,700	\$1,015,257	\$ -
Under Review	HARDIN (FOR BIG HORN COUNTY)	Hardin Water/Sewer/Stormwater Infrastructure Improvements Projects	Hardin, City of	BIG HORN	\$352,700	\$662,557	\$1,015,257	\$ -
Under Review	HARLEM	Harlem Water System Improvements Project	City of Harlem	BLAINE	\$305,000	\$5,804,762	\$6,109,762	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	HARLOWTON	Harlowton Wastewater System Improvements Project	City of Harlowton Wastewater System	WHEATLAND	\$240,314	\$1,436,300	\$1,876,614	\$ -
Under Review	HARLOWTON (FOR WHEATLAND COUNTY)	Harlowton Wastewater System Improvements Project	City of Harlowton Wastewater System	WHEATLAND	\$200,000	\$1,676,614	\$1,876,614	\$ -
Under Review	HILL COUNTY	Hill County Milk River Levee Project	Hill County Levee	HILL	\$376,919	\$425,000	\$801,919	\$ -
Under Review	HILL COUNTY	Hill County North Havre County Water District Water System Improvements	North Havre County Water District	HILL	\$118,500	\$243,500	\$362,000	\$ -
Under Review	HOBSON	Hobson Wastewater System Rehabilitation	Town of Hobson	JUDITH BASIN	\$250,000	\$4,357,000	\$4,607,000	\$ -
Under Review	HOT SPRINGS	Hot Springs Sewer Lagoon Rehabilitation Project	Hot Springs Wastewater System	SANDERS	\$138,069	\$1,475,000	\$4,111,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	HYSHAM	Hysham Water Treatment Plant Repairs and Upgrades	Hysham	TREASURE	\$96,438	\$45,834	\$142,272	\$ -
Under Review	JEFFERSON COUNTY	Jefferson County Montana City School Septic System SCADA Upgrade	Montana City School Septic System	JEFFERSON	\$13,338	\$13,338	\$26,676	\$ -
Under Review	JEFFERSON COUNTY	Jefferson County Forest Park Estates Water Distribution & Storage Upgrades	Forest Park Water Users Association	JEFFERSON	\$120,424	\$120,425	\$240,850	\$ -
Under Review	JEFFERSON COUNTY	Jefferson County - Saddle Mountain Service Corporation Water System Upgrades and Study	Saddle Mountain Service Corporation	JEFFERSON	\$59,325	\$59,325	\$118,650	\$ -
Under Review	JEFFERSON COUNTY	Basin County Water And/Or Sewer District - Water System Improvement Project	Basin County Water and/or Sewer District	JEFFERSON	\$263,825	\$408,175	\$672,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	LAKE COUNTY	Lake County/Charlo Water & Wastewater Improvements Project	Consolidated Charlo Lake County Water & Sewer District	LAKE	\$65,000	\$65,000	\$130,000	\$ -
Under Review	LAKE COUNTY	Lake County/Arlee Water & Sewer District	Arlee	LAKE	\$42,000	\$292,000	\$334,000	\$ -
Under Review	LAKE COUNTY	Lake County/Pable W&S Headworks Project	Pablo	LAKE	\$70,000	\$1,060,700	\$1,130,700	\$ -
Under Review	LAKE COUNTY	Lake County/Ronan Fairgrounds Infrastructure	Ronan Fairgrounds	LAKE	\$50,000	\$756,498	\$806,498	\$ -
Under Review	LAUREL	City of Laurel South 4th Street Water, Sewer, Stormwater, Infrastructure Improvements Project	City of Laurel	YELLOWSTONE	\$1,098,308	\$430,743	\$2,495,370	\$ -
Under Review	LAVINA	Lavina Wastewater Collection System Evaluation	Lavina Wastewater System	GOLDEN VALLEY	\$39,287	\$10,681	\$49,968	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	LEWIS AND CLARK COUNTY	Lewis and Clark County - D2 Drain County Flood Mitigation Project	D2 Drain	LEWIS AND CLARK	\$987,826	\$987,826	\$1,975,652	\$ -
Under Review	LIMA	Town of Lima Water Line Extension Project	Town of Lima	BEAVERHEAD	\$91,311	\$235,061	\$326,372	\$ -
Under Review	LIMA (FOR BEAVERHEAD COUNTY)	Town of Lima Water Line Extension Project	Town of Lima	BEAVERHEAD	\$91,311	\$235,061	\$326,372	\$ -
Under Review	LINCOLN COUNTY	Lincoln County Sewer Improvements - Kootenai Business Park	Lincoln County Sewer Improvements - Kootenai Business Park	LINCOLN	\$280,265	\$280,265	\$560,530	\$ -
Under Review	LINCOLN COUNTY	Lincoln County Glen Lake Irrigation District Canal Improvements	Glen Lake Irrigation District	LINCOLN	\$200,000	\$515,000	\$715,000	\$ -
Under Review	LINCOLN COUNTY	Lincoln County, Eureka Fairgrounds Sewer Improvements	Lincoln County Eureka Fairgrounds Sewer System	LINCOLN	\$175,625	\$175,625	\$351,250	\$ -
Under Review	LIVINGSTON	Livingston Sewer I&I Reduction Project	Livingston Sewer System	PARK	\$1,354,721	\$338,680	\$1,686,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	LODGE GRASS	Lodge Grass Sewer Main Study and UV Design Project	Lodge Grass Wastewater System	BIG HORN	\$100,138	\$28,588	\$128,726	\$ -
Under Review	MADISON COUNTY	Madison County Fairgrounds Sewer Main Extension	Twin Bridges Wastewater System	MADISON	\$400,000	\$400,000	\$800,000	\$ -
Under Review	MADISON COUNTY	Madison County Ruby Valley Field Airport Public Water System Project	Ruby Valley Airport Public Water System	MADISON	\$100,000	\$260,940	\$360,940	\$ -
Under Review	MADISON COUNTY	Madison County Ennis Big Sky Airport Public Water Supply	Ennis Big Sky Airport Public Water Supply	MADISON	\$100,000	\$276,250	\$376,250	\$ -
Under Review	MCCONE COUNTY	McCone County Stormwater Project	McCone County	MCCONE	\$91,084	\$91,084	\$182,168	\$ -
Under Review	MCCONE COUNTY	McCone County Dry-Redwater Regional Water Authority Source Assessments	Dry-Redwater Regional Water Authority (DRWA)	MCCONE	\$100,000	\$8,100,000	\$8,200,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	MEAGHER COUNTY	Meagher County/Martinsdale Water District - Water System Improvements	Martinsdale Water and Sewer District	MEAGHER	\$300,000	\$90,418	\$390,418	\$ -
Under Review	MEDICINE LAKE	Town of Medicine Lake Water Improvements Project	Town of Medicine Lake Water System	SHERIDAN	\$97,983	\$19,117	\$117,100	\$ -
Under Review	MILES CITY (FOR CARTER COUNTY)	Miles City N. Haynes Ave. Sanitary Sewer Rehabilitation Project	City of Miles City	CUSTER	\$111,336	\$2,871,767	\$2,983,103	\$ -
Under Review	MISSOULA (CITY)	Missoula Harlequin Court Water Main Extension	City of Missoula Drinking Water System	MISSOULA	\$827,715	\$1,235,780	\$2,063,495	\$ -
Under Review	MISSOULA (CITY)	City of Missoula Bitterroot Outfall	City of Missoula Stormwater	MISSOULA	\$368,280	\$378,731	\$747,011	\$ -
Under Review	MISSOULA (CITY)	City of Missoula Momont #2 Lift Station Replacement	City of Missoula Wastewater Collections	MISSOULA	\$1,280,000	\$1,489,601	\$2,769,601	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	MISSOULA (CITY)	City of Missoula Kelly Island Lift Station Rehabilitation	City of Missoula Wastewater Collections	MISSOULA	\$562,000	\$758,644	\$1,320,644	\$ -
Under Review	MISSOULA (CITY)	Missoula South Hills Storm Water System Upgrades	City of Missoula	MISSOULA	\$527,523	\$2,242,706	\$2,770,229	\$ -
Under Review	MISSOULA COUNTY	Missoula County, Lolo Sewer RSID#8901 Wastewater System Improvements	Lolo Wastewater System	MISSOULA	\$55,326	\$6,441,157	\$6,496,483	\$ -
Under Review	MUSSELSHELL COUNTY	Musselshell County - Town of Musselshell Water System Improvements	Town of Musselshell	MUSSELSHELL	\$18,447	\$18,447	\$36,894	\$ -
Under Review	MUSSELSHELL COUNTY	Musselshell County Fairgrounds Water Project	Musselshell County	MUSSELSHELL	\$232,424	\$232,424	\$464,848	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	MUSSELSHELL COUNTY	Musselshell County Melstone Water and Wastewater System Improvements	Town of Melstone	MUSSELSHELL	\$97,000	\$98,870	\$195,870	\$ -
Under Review	NASHUA	Nashua Water System Upgrades	Nashua Water System	VALLEY	\$112,561	\$70,777	\$183,338	\$ -
Under Review	OPHEIM	Town of Opheim - Wastewater System Improvements	Town of Opheim - Wastewater System	VALLEY	\$61,263	\$107,500	\$215,000	\$ -
Under Review	OPHEIM (FOR VALLEY COUNTY)	Town of Opheim - Wastewater System Improvements	Town of Opheim - Wastewater System	VALLEY	\$107,500	\$107,500	\$215,000	\$ -
Under Review	PONDERA COUNTY	Pondera County Storm Water Upgrades	Pondera County Storm Water Upgrades	PONDERA	\$246,642	\$246,642	\$493,284	\$ -
Under Review	PRAIRIE COUNTY	Prairie County Fairgrounds Water Improvement Project	Prairie County	PRAIRIE	\$378,701	\$52,299	\$431,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	RAVALLI COUNTY	Ravalli County Stevensville Airport Water & Wastewater Improvements	Town of Stevensville	RAVALLI	\$283,452	\$0	\$283,452	\$ -
Under Review	ROSEBUD COUNTY	Rosebud County/Ashland Water and Sewer District Wastewater PER	Ashland Water and Sewer District of Rosebud County	ROSEBUD	\$40,000	\$40,000	\$80,000	\$ -
Under Review	ROSEBUD COUNTY	Cartersville Irrigation District Emergency Ditch Repair	Cartersville Irrigation District	ROSEBUD	\$19,650	\$19,655	\$39,305	\$ -
Under Review	SACO	Town of Saco Wastewater System Improvements	Town of Saco	PHILLIPS	\$350,000	\$1,623,000	\$1,973,000	\$ -
Under Review	SANDERS COUNTY	Sanders County Heron Water System Improvements	Heron Community Water System	SANDERS	\$100,000	\$100,000	\$200,000	\$ -
Under Review	SANDERS COUNTY	Sanders County Noxon Water System Improvements	Noxon Water District	SANDERS	\$52,280	\$197,720	\$250,000	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	SCOBEY	Scobey Water Tank Improvements	City of Scobey	DANIELS	\$0	\$115,000	\$215,000	\$ -
Under Review	SCOBEY (FOR DANIELS COUNTY)	Scobey Water Tank Improvements	City of Scobey	DANIELS	\$100,000	\$115,000	\$215,000	\$ -
Under Review	SHERIDAN COUNTY	Sheridan County-Outlook County Sewer & Water District Lagoon Project Upgrades	Outlook County Sewer & Water District	SHERIDAN	\$94,421	\$50,000	\$100,000	\$ -
Under Review	SHERIDAN COUNTY	Sheridan County-Reserve Sewer District Wastewater System Upgrades	Reserve Sewer District	SHERIDAN	\$50,000	\$50,000	\$100,000	\$ -
Under Review	SHERIDAN COUNTY (FOR TOWN OF OUTLOOK)	Sheridan County-Outlook County Sewer & Water District Lagoon Project Upgrades	Outlook County Sewer & Water District	SHERIDAN	\$44,421	\$55,579	\$100,000	\$ -
Under Review	SILVER BOW COUNTY	Butte-Silver Bow West Side Stormwater Reroute	City and County of Butte-Silver Bow	SILVER BOW	\$651,379	\$265,510	\$916,889	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	STILLWATER COUNTY	Stillwater County - Park City Stormwater	Stillwater County	STILLWATER	\$170,752	\$191,291	\$362,043	\$ -
Under Review	STILLWATER COUNTY	Stillwater County Absarokee Water and Sewer District Water System Improvements	Absarokee Water and Sewer District	STILLWATER	\$150,000	\$150,000	\$300,000	\$ -
Under Review	SUNBURST	Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project	Sunburst Wastewater System	TOOLE	\$163,547	\$1,956,453	\$2,245,000	\$ -
Under Review	SUNBURST (FOR TOOLE COUNTY)	Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project	Sunburst Wastewater System	TOOLE	\$125,000	\$2,120,000	\$2,245,000	\$ -
Under Review	SUPERIOR (FOR MINERAL COUNTY)	Superior Wastewater System Improvements Project	Town of Superior Wastewater System	MINERAL	\$200,000	\$2,849,295	\$3,049,295	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	TOOLE COUNTY	Toole County Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project	Sunburst Wastewater System	TOOLE	\$125,000	\$2,120,000	\$2,245,000	\$ -
Under Review	TOOLE COUNTY	Toole County Port of Northern Montana Sewer Main Extension	Port of Northern Montana	TOOLE	\$68,000	\$96,685	\$164,685	\$ -
Under Review	TOWNSEND	Townsend Water System Improvements Project	City of Townsend Water System	BROADWATER	\$364,187	\$566,359	\$1,377,671	\$ -
Under Review	TOWNSEND (FOR BROADWATER COUNTY)	Townsend Water System Improvements Project	City of Townsend Water System	BROADWATER	\$447,124	\$930,547	\$1,377,671	\$ -
Under Review	TREASURE COUNTY	Treasure County Stormwater Project	Treasure County	TREASURE	\$38,625	\$38,625	\$77,250	\$ -
Under Review	TWIN BRIDGES	Twin Bridges Well Improvements	Town of Twin Bridges	MADISON	\$71,808	\$71,808	\$143,616	\$ -

Certified	Applicant Entity	Project Title	Name of System	Project Location (County)	Minimum Allocation Grant Requested	Total Match	Total Project Cost	Minimum Allocation Grant Recommended
Under Review	VALLEY COUNTY	Valley County Cherry Creek WUA wastewater project	Cherry Creek WUA	VALLEY	\$250,000	\$250,000	\$500,000	\$ -
Under Review	WESTBY	Town of Westby - Water System Improvements	Town of Westby	SHERIDAN	\$55,242	\$136,032	\$191,274	\$ -
Under Review	WESTBY (FOR SHERIDAN COUNTY)	Town of Westby - Water System Improvements	Town of Westby	SHERIDAN	\$95,637	\$95,637	\$191,274	\$ -
Under Review	WHITE SULPHUR SPRINGS	White Sulphur Springs - Water System Improvements	City of White Sulphur Springs	MEAGHER	\$173,421	\$133,278	\$306,699	\$ -
Under Review	WHITE SULPHUR SPRINGS (FOR MEAGHER COUNTY)	White Sulphur Springs - Water System Improvements	City of White Sulphur Springs	MEAGHER	\$133,276	\$173,423	\$306,699	\$ -
Under Review	WOLF POINT	Wolf Point Wastewater System Improvements	City of Wolf Point	ROOSEVELT	\$425,000	\$4,078,789	\$4,503,789	\$ -
			115	SUBTOTAL	\$32,705,139			\$ -

MINIMUM ALLOCATION GRANTS – ELIGIBLE PROJECT SUMMARIES

Bainville Water Supply Improvements

31853246

System Name: Town of Bainville

Project Type: Drinking Water

County: ROOSEVELT

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested – Town of Bainville	\$110,585.00	Yes
ARPA Minimum Allocation Requested – Roosevelt County	\$130,795.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Town of Bainville	\$20,210.00	Funds Committed
Total Other Funding Sources:	\$20,210.00	
Project Total:	\$261,590.00	

Local Government Information

Minimum Allocation Total:	\$921,957	Local Fiscal Recovery Funds:	\$80,840
25% Local Fiscal Recovery Funds Match Requirement	\$20,210	Percent Match of Total Project:	7.73%
Median Household Income:	\$74,531	Total Population:	215
Average Monthly Water Rate:	\$69.17	Average Monthly Sewer Rate:	\$46.79

Project Goals: Provide safe and reliable drinking water for the community.

Project Objectives: Replace the Town's existing 4" AC watermain with 6" PVC watermain.

Project Effectiveness: 1,500 feet of new 6" water main.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of

this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Beaverhead County - Beaverhead-Jackson Water and Sewer District Wastewater Improvements Project

32761815

System Name: Beaverhead-Jackson Water and Sewer District

Project Type: Clean Water

County: BEAVERHEAD

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$432,320.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Beaverhead County	\$216,160.00	Funds Committed
Local Contribution – Beaverhead-Jackson Water and Sewer District	\$186,310.60	Funds Committed
In-Kind Services	\$29,849.40	Funds Committed
Total Other Funding Sources:	\$432,320.00	
Project Total:	\$864,640.00	

Local Government Information

Minimum Allocation Total:	\$1,295,908	Local Fiscal Recovery Funds:	\$1,836,134
25% Local Fiscal Recovery Funds Match Requirement	\$459,034	Percent Match of Total Project:	50%
Median Household Income:	\$43,201	Total Population:	36
Average Monthly Water Rate:	\$30.88	Average Monthly Sewer Rate:	\$22.06

Project Goals: The proposed project will provide a functioning wastewater treatment system for the Beaverhead-Jackson Water and Sewer District that will adhere to current MDEQ standards. Providing adequate storage, pumping, and controls will ensure that proper settling and treatment occurs within the system without impacting the community. A properly designed and sized drainfield will ensure that efficient treatment occurs and minimizes impacts to the local groundwater aquifer that provides drinking water for the Town and surrounding areas. The manhole lining will limit the amount of groundwater that infiltrates into the system and improve system capacity and power consumption.

Project Objectives: Increase storage capacity of the treatment system to comply with MDEQ standards. Provide adequate wastewater transport and treatment. Reduce system maintenance and O&M costs. Obtain MDEQ compliance. Increase Public Health & Safety by eliminating raw wastewater coming into contact with neighboring properties and the local groundwater aquifer.

Project Effectiveness: Install new septic and dose tanks or provide additional tank storage to accommodate observed flow conditions. Replace the existing pumps and controls and install a new

pressure-doses drainfield to comply with MDEQ requirements. Installation of the new tanks, controls, pumps, and drainfield will minimize system failures and required maintenance associated with inadequate solids settling.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

BIG HORN COUNTY FORT SMITH WASTE WATER IMPROVEMENT PROJECT

32903978

System Name: Fort Smith Water and Sewer District Wastewater System

Project Type: Clean Water

County: BIG HORN

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$769,952.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Competitive Grant – Fort Smith	\$2,000,000.00	Funds Committed
Montana Coal Endowment Program	\$750,000.00	Funds Committed
Renewable Resource Grant Program	\$125,000.00	Funds Committed
DNRC Loan	\$2,524,048.00	Funds Committed
Total Other Funding Sources:	\$5,399,048.00	
Project Total:	\$6,169,000.00	

Local Government Information

Minimum Allocation Total:	\$1,180,802	Local Fiscal Recovery Funds:	\$2,587,060
25% Local Fiscal Recovery Funds Match Requirement	\$646,765	Percent Match of Total Project:	88%
Median Household Income:	\$45,208	Total Population:	119
Average Monthly Water Rate:	\$35.66	Average Monthly Sewer Rate:	\$36.34

Project Goals: The goal of the Fort Smith Wastewater Improvements Project is to improve public safety as well as the District’s wastewater collection and treatment reliability. The wastewater system for the Fort Smith Water and Sewer District is plagued by a number of issues that pose a public health and safety concern for area residents and recreationists to the nearby Big Horn River. A nearby culvert that flows into the Big Horn Canal and is a main irrigation canal that serves 25,000 irrigated acres was recently tested and nitrates were found in these water samples. The results also show E. Coli present in the water at the culvert. These results are an indication that the septic system effluent has contaminated the surface water at this location. Replacing the damaged and leaking sewer mains and abandoning the deteriorating train cars with a reliable wastewater treatment system will prevent untreated wastewater from seeping into the surrounding groundwater and nearby Big Horn River.

Project Objectives: The objectives of this project include: Eliminate untreated wastewater from seeping into the ground and contaminating the surrounding soil and groundwater as well as nearby Big Horn River by replacing the collection systems for Fort Smith and Yellowtail. Combining the Fort Smith and Yellowtail collection system in order to provide the District with one reliable wastewater treatment system. Reclaim the existing Yellowtail lagoon in order for the District to use the land in the future. Abandonment of the existing Fort Smith septic tanks and drainfield that is no longer functioning properly.

Project Effectiveness: The following measurable improvements to the Fort Smith Water and Sewer District’s wastewater collection and treatment system include: Replacement of 15,000 linear feet of sewer mains with 8-inch diameter or larger pipe and combining the Fort Smith and Yellowtail collection system; Installation of a new centralized lift station; Installation of approximately 5,400 linear feet of force main to transport wastewater to the new treatment lagoon site; Abandonment of the 8 septic tanks (train cars) currently utilized in the Fort Smith wastewater treatment system and the disconnection of the existing drainfield; and Removal of approximately 25,000 gallons of sludge and reclamation of the existing Yellowtail lagoon.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient’s status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Billings Zone 4 Pump Station

31820642

System Name: Billings
 Project Type: Drinking Water
 County: YELLOWSTONE

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$3,300,000.00	Yes
Other Funding Sources	Amount	Status of Funds
Local Contribution – City of Billings	\$3,300,000.00	Funds Committed
Total Other Funding Sources:	\$3,300,000.00	
Project Total:	\$6,600,000.00	

Local Government Information

Minimum Allocation Total:	\$15,607,145	Local Fiscal Recovery Funds:	\$15,940,314
25% Local Fiscal Recovery Funds Match Requirement	\$3,985,079	Percent Match of Total Project:	50%
Median Household Income:	\$59,656	Total Population:	109,577
Average Monthly Water Rate:	\$38.00	Average Monthly Sewer Rate:	N/A

Project Goals: Provide safe and reliable drinking water to the northwest part of Billings.

Project Objectives: Construct a water pipeline and pump station between pressure zone 3 and pressure zone 4.

Project Effectiveness: The project will construct 6700 feet of new water main and a new pump station with three 3MG/day pumps with space for a fourth pump to be able to meet summer water demands in northwest Billings.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of

all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Billings West End Distribution

31819064

System Name: Billings
 Project Type: Drinking Water
 County: YELLOWSTONE

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$2,000,000.00	Yes
Other Funding Sources	Amount	Status of Funds
Local Contribution – City of Billings	\$2,000,000.00	Funds Committed
Total Other Funding Sources:	\$2,000,000.00	
Project Total:	\$4,000,000.00	

Local Government Information

Minimum Allocation Total:	\$15,607,145	Local Fiscal Recovery Funds:	\$15,940,314
25% Local Fiscal Recovery Funds Match Requirement	\$3,985,079	Percent Match of Total Project:	50%
Median Household Income:	\$59,656	Total Population:	109,577
Average Monthly Water Rate:	\$38.00	Average Monthly Sewer Rate:	N/A

Project Goals: The goal of the project is to convey safe and reliable drinking water for more than 110,000 residents.

Project Objectives: The project objective is to build a water transmission main connecting the future water treatment plant to the existing distribution system.

Project Effectiveness: The transmission main is to be 36 inches in diameter, 3600 feet long, capable of delivering 20 MGD with the initial new water plant project.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of

all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Billings 2021 Water Main Replacements

31814970

System Name: Billings
 Project Type: Drinking Water
 County: YELLOWSTONE

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$1,600,000.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Competitive Grant -City of Billings	\$2,000,000.00	Funds Committed
Local Contribution – City of Billings	\$400,925.00	Funds Committed
Total Other Funding Sources:	\$2,400,925.00	
Project Total:	\$4,000,925.00	

Local Government Information

Minimum Allocation Total:	\$15,607,145	Local Fiscal Recovery Funds:	\$15,940,314
25% Local Fiscal Recovery Funds Match Requirement	\$3,985,079	Percent Match of Total Project:	60%
Median Household Income:	\$59,656	Total Population:	109,595
Average Monthly Water Rate:	\$38.00	Average Monthly Sewer Rate:	N/A

Project Goals: Provide dependable, clean drinking water by replacing old water mains. Reduce operating and maintenance costs. Improve safety by removing lead services.

Project Objectives: The objective is to replace aging water mains, remove and replace lead services, reduce operations and maintenance costs, provide clean dependable drinking water, and provide adequate fire flows.

Project Effectiveness: This project will be effective in meeting all goals and objectives, by replacing 8,850 lineal feet of water main and 105 lead services.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of

this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Bozeman Sewer Lining Project

32976767

System Name: City of Bozeman Wastewater System

Project Type: Clean Water

County: GALLATIN

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$387,418.66	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – City of Bozeman	\$470,370.34	Funds Committed
Total Other Funding Sources:	\$470,370.34	
Project Total:	\$857,789.00	

Local Government Information

Minimum Allocation Total:	\$6,779,360	Local Fiscal Recovery Funds:	\$22,227,463
25% Local Fiscal Recovery Funds Match Requirement	\$5,556,866	Percent Match of Total Project:	55%
Median Household Income:	\$55,569	Total Population:	49,830
Average Monthly Water Rate:	\$37.75	Average Monthly Sewer Rate:	\$42.00

Project Goals: The proposed project will create a more reliable sewer collection system, reduce maintenance demands on City staff, and lower the risk of the failure of two major trunk sewer mains within the city.

Project Objectives: The objectives of the project are to improve the structural integrity of the trunk sewer mains listed in the problem summary, facilitate growth by providing a reliable sewer collection system, and to reduce the maintenance demands on City staff.

Project Effectiveness: This project will effectively improve the structural integrity of our pipes by installing a CIPP liner that meets the strength specified in our city and state design standards. The project will reduce maintenance demands by eliminating major sections of structurally compromised pipe, and will facilitate anticipated growth by providing a reliable sewer collection system.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Bozeman North 3rd, 4th, and 5th Water Renovations

32947531

System Name: City of Bozeman Water System

Project Type: Drinking Water

County: GALLATIN

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$728,950.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – City of Bozeman	\$728,950.00	Funds Committed
Total Other Funding Sources:	\$728,950.00	
Project Total:	\$1,457,900.00	

Local Government Information

Minimum Allocation Total:	\$6,779,360	Local Fiscal Recovery Funds:	\$22,227,463
25% Local Fiscal Recovery Funds Match Requirement	\$5,556,866	Percent Match of Total Project:	50%
Median Household Income:	\$55,569	Total Population:	49,831
Average Monthly Water Rate:	\$37.75	Average Monthly Sewer Rate:	\$45.89

Project Goals: The goal of this project is to replace the existing water main in N 3rd, 4th, and 5th streets in order to improve performance of the pipes, lower risk of failure, reduce maintenance demands, and accommodate anticipated growth in the area.

Project Objectives: Project objectives include 1) excavating and removing the existing water mains, 2) installing new, 8-inch ductile iron water main with applicable appurtenances, 3) reconnecting existing domestic water service connections, and 4) addressing trench restoration.

Project Effectiveness: This project will be effective at reducing maintenance demands and the possibility of failure by replacing the existing water mains which are past their intended design life, are undersized to today's standards, and are made of materials no longer meeting today's material standards. The new mains will meet City and DEQ standards for both materials and installation.

Agency Review and Recommendation

Eligibility Determination: **Eligible**

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Bridger Water and Sewer System Improvements

32332730

System Name: Town of Bridger

Project Type: Drinking Water

Clean Water

County: CARBON

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$172,938.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Town of Bridger	\$86,347.00	Funds Committed
Local Contribution – Town of Bridger	\$10,762.00	Funds Committed
Total Other Funding Sources:	\$97,109.00	
Project Total:	\$270,047.00	

Local Government Information

Minimum Allocation Total:	\$172,938	Local Fiscal Recovery Funds:	\$2,083,206
25% Local Fiscal Recovery Funds Match Requirement	\$520,802	Percent Match of Total Project:	36%
Median Household Income:	\$45,875	Total Population:	775
Average Monthly Water Rate:	\$37.53	Average Monthly Sewer Rate:	\$25.75

Project Goals: The project will provide the residents of Bridger with a safe, reliable water system and ensure that the sewer systems is not contaminating the groundwater source.

Project Objectives: The project will repair and recoat the water storage tank, upgrade the bulk fill station, replace faulty fire hydrants and gate valves, and replace a sewer line that is sagging and backing up.

Project Effectiveness: One storage tank will have corroded areas of the tank interior repaired and sandblast and recoat the tank interior; Update the bulk water system and install a user interface on the exterior of the well house and an automatic valve that controls and records the volume of water purchased; Replace 17 fire hydrants that are severely corroded; Replace six inoperable gate valves; Replace 100 lineal feet of sewer main that is sagging. Add suitable backfill to the sewer line trench to correct settling in the street.

Agency Review and Recommendation

Eligibility Determination: **Eligible**

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Town of Broadview Wastewater Preliminary Engineering Report

32466546

System Name: Broadview Wastewater System

Project Type: Clean Water

County: YELLOWSTONE

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$33,000.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Town of Broadview	\$12,000.00	Funds Committed
Montana Coal Endowment Program	\$15,000.00	Funds Committed
Renewable Resource Program Grant	\$15,000.00	Funds Committed
Total Other Funding Sources:	\$42,000.00	
Project Total:	\$75,000.00	

Local Government Information

Minimum Allocation Total:	\$54,446	Local Fiscal Recovery Funds:	\$31,330,634
25% Local Fiscal Recovery Funds Match Requirement	\$7,832,659	Percent Match of Total Project:	56%
Median Household Income:	\$39,000	Total Population:	150
Average Monthly Water Rate:	\$74.00	Average Monthly Sewer Rate:	\$10.00

Project Goals: The project goal is to complete the PER.

Project Objectives: The project objectives are to help the town to prioritize improvements.

Project Effectiveness: Complete one wastewater PER.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of

all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Carbon County Roberts Water & Sewer District Well Improvements

32898917

System Name: Roberts/Carbon County Sewer District

Project Type: Drinking Water

County: CARBON

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$275,000.00	Yes
Other Funding Sources	Amount	Status of Funds
Local Contribution – Roberts Water & Sewer District	\$275,000.00	Funds Committed
Total Other Funding Sources:	\$275,000.00	
Project Total:	\$550,000.00	

Local Government Information

Minimum Allocation Total:	\$767,731	Local Fiscal Recovery Funds:	\$2,083,206
25% Local Fiscal Recovery Funds Match Requirement	\$520,802	Percent Match of Total Project:	50%
Median Household Income:	\$65,461	Total Population:	299
Average Monthly Water Rate:	\$47.26	Average Monthly Sewer Rate:	\$32.07

Project Goals: The goal of the project will ensure that Roberts can provide safe, reliable water to its residents.

Project Objectives: The objectives of the project are as follows: Install new interior booster pumps and piping, installation of a new chlorination system, installation of new electrical controls, redrilling the south well and installation of a new roof on the well house.

Project Effectiveness: This project will allow the District easier operation and maintenance as well as extend the life of each of the pups and equipment to the facility. Install one new pump and piping package to the booster pump facility. Install one new chlorination system. Install new electrical controls. Install a new roof on the well house. Redrill the south well.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Cascade County Black Eagle Sewer Upgrades

32442143

System Name: Black Eagle Water and Sewer

Project Type: Clean Water

County: CASCADE

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$552,623.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Cascade County	\$436,857.00	Funds Committed
Local Contribution – Black Eagle Water & Sewer	\$290,620.00	Funds Committed
Total Other Funding Sources:	\$727,477.00	
Project Total:	\$1,280,100.00	

Local Government Information

Minimum Allocation Total:	\$1,787,464	Local Fiscal Recovery Funds:	\$15,804,392
25% Local Fiscal Recovery Funds Match Requirement	\$3,951,098	Percent Match of Total Project:	57%
Median Household Income:	\$47,868	Total Population:	922
Average Monthly Water Rate:	\$51.00	Average Monthly Sewer Rate:	\$40.00

Project Goals: The District's goal is to take a proactive approach with efforts to minimize the cost, conserve rate payer resources, cooperatively leverage Cascade County funds designated for water and sewer projects, proactively address health and safety concerns, be good environmental stewards, and avoid costly legal actions from residents on these illegal services. The illegally installed lines would be identified, rerouted, or removed and replaced along with services on long unsafe lines. This would bring the system into compliance with the current regulations before this part of the system becomes noncompliant and receives violations.

Project Objectives: The objective of this project is to finish correcting the sanitary sewer main deficiencies, and to bring these deficiencies up to code in a proactive manner. The Black Eagle-Cascade County Sewer District's objective is to provide the most efficient, cost effective, environmentally sound, and safe sewer system possible and to accommodate continued growth throughout the Community for the 20 year planning period to come. The deficiencies in this sewer system multiplied during the time it was owned by the Anaconda Company from the 1920's to 1980. The deficiencies in the sewer system will be remedied by reducing backups and provide known locations of services This is a unique opportunity to use ARPA funds, and Fiscal Recovery Funds from Cascade County with District reserves to better a low income community and provide the safest and efficient system possible, while avoiding legal actions taken

by residents on these long service lines when there are backups of sewer into their homes. The residents in good faith assume the District owns the lines their homes or businesses are hooked to because they are charged for sewer service. The residents eventually connect to the District mains that flow thru the meter to Great Falls.

Project Effectiveness: The new sections of the Black Eagle-Cascade County Sewer District sewer collection system under consideration are planned to reduce sewer backups and provide known locations of services. The community of Black Eagle is bulk metered by the City of Great Falls for sewer and subsequently charge by usage volume. Sewer discharge conservation is encouraged, while eliminating illegal main extensions and multi-user services. The implementation of this project will provide a sewage system able to accommodate continued growth throughout the Community for many years (20-year planning period) to come. Approximately 4,480 ft of 8" sanitary sewer main, 22 48" concrete manholes & 3,850 ft of service reconnections installed. The economic feasibility of the project is at its highest point now due to the great funding opportunities provided by the American Rescue Plan. The unique opportunity to fund this project will greatly benefit the community of Black Eagle without incurring massive debt and higher sewer rates. This is also a proactive project which will save the residents from further backups. This project will save the District from potential legal action due to the lack of known service locations and multi-user service locations. This project will remedy these District deficiencies.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Custer County/Kinsey Irrigation District Muster Creek Siphon Culvert Replacement

32332443

System Name: Custer County/Kinsey Irrigation District Muster Creek Siphon Culvert Replacement

Project Type: Clean Water

County: CUSTER

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$150,000.00	Yes
Other Funding Sources	Amount	Status of Funds
Local Contribution – Kinsey Irrigation District	\$226,435.00	Funds Committed
Total Other Funding Sources:	\$226,435.00	
Project Total:	\$376,435.00	

Local Government Information

Minimum Allocation Total:	\$722,083	Local Fiscal Recovery Funds:	\$2,214,705
25% Local Fiscal Recovery Funds Match Requirement	\$553,676	Percent Match of Total Project:	60%
Median Household Income:	\$52,965	Total Population:	100
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	N/A

Project Goals: The goal of the Muster Creek Siphon Rehabilitation Project is to provide the users of the KID with a long-term, low maintenance solution for replacement of the deteriorated siphon.

Project Objectives: Eliminate leakage from the Siphon and eliminate the risk of pipe failure. Minimize annual operation and maintenance. Ensure continued water delivery to KID irrigators. Provide a long-term solution. Maximize benefits relative to cost. Minimize sediment deliveries to the Yellowstone River via Muster Creek and the KID Main Canal.

Project Effectiveness: Leakage from the new siphon can be measured by recording flows upstream and downstream of the siphon location. The KID typically records these flows throughout the irrigation season. Operation and maintenance reductions can be measured via records kept by the KID. Continued water delivery will be evidenced by the KID's water delivery records. The cost benefit can be observed through the analysis provided in the attached PER. Reductions in sediment delivery to the Yellowstone River can be measured via visual observations and survey measurements (if necessary) of the scour holes in the main canal and Muster Creek downstream of the siphon.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Dry-Redwater Regional Water Authority Source Assessments & Implementation

32978444

System Name: Dry-Redwater Regional Water Authority (DRWA)

Project Type: Drinking Water

County: RICHLAND

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA HB 632 Section 5 Requested	\$2,500,000.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Richland County	\$218,577.00	Funds Committed
ARPA Local Fiscal Recovery Funds – McCone County	\$100,000.00	Funds Committed
DNRC Regional Water, RW-21-066	\$1,500,000.00	Funds Committed
DNRC Regional Water, RW-22-XXX	\$2,200,000.00	Application Submitted
Dry-Redwater Regional Water Authority	\$900,000.00	Funds Committed
Total Other Funding Sources:	\$5,700,000.00	
Project Total:	\$8,200,000.00	

Local Government Information

Minimum Allocation Total:	\$781,423	Local Fiscal Recovery Funds:	\$2,098,356
25% Local Fiscal Recovery Funds Match Requirement	\$524,589	Percent Match of Total Project:	70%
Median Household Income:	\$52,225	Total Population:	11,199
Average Monthly Water Rate:	\$69.91	Average Monthly Sewer Rate:	\$84.51

Project Goals: Provide dependable, safe, quality drinking water meeting Safe Drinking Water Act standards to rural residents in DRWA’s service area for the first time in history. Implement a regional approach to water delivery, taking existing unfit water delivery systems offline. Ensure cost effective water availability on a large scale while prioritizing conservation, providing drought management education and outreach, and emergency preparedness.

Project Objectives: Bring high quality regional water into DRWA’s service area. Provide a cost-effective public water option and reduce agricultural burden and expenses for area producers. Presentation of a National Economic Development (NED) plan with net positive benefits to the nation.

Project Effectiveness: Completion of a Preliminary Engineering Report (PER) to supplement the revised Feasibility Study authorized by PL 116-260 to investigate viable water supply alternative(s) and present a National Economic Development (NED) plan with net positive benefits to the nation. Design and construction of the preferred and/or interim solution(s) as identified in the PER.

Agency Review and Recommendation

Eligibility Determination: **Eligible**

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Flathead County Meadow Lake Comprehensive Telemetry System & GPS Radio-Read System

32865158

System Name: Flathead County Meadow Lake

Project Type: Drinking Water

County: FLATHEAD

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$176,965.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Flathead County	\$88,482.00	Funds Committed
Local Contribution – Meadow Lake Water District	\$175,712.00	Funds Committed
Total Other Funding Sources:	\$264,194.00	
Project Total:	\$441,159.00	

Local Government Information

Minimum Allocation Total:	\$4,370,157	Local Fiscal Recovery Funds:	\$20,163,099
25% Local Fiscal Recovery Funds Match Requirement	\$5,040,775%	Percent Match of Total Project:	60%
Median Household Income:	\$56,182	Total Population:	750
Average Monthly Water Rate:	\$25.84	Average Monthly Sewer Rate:	\$45.00

Project Goals: The overall goal of the project is to have all equipment managed by electronic means with power back-up capabilities to protect from future service losses

Project Objectives: Confidence that the District will not fail in it's commitment to meet consumer needs of domestic water service

Project Effectiveness: Financially we should reduce overall emergency maintenance cost/repairs. Operators should be able to respond to alerts in a timely manner and we should not have interruptions of service to consumers

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on DNRC approval of final scope, schedule and budget including verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit if not included in the ARPA budget.

Flathead County Bigfork Water and Sewer District Water Transmission Main and 1.0-
Million Gallon Storage Tank

32761222

System Name: Bigfork County Water and Sewer District

Project Type: Drinking Water

County: FLATHEAD

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$486,000.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Flathead County	\$243,000.00	Funds Committed
State Revolving Fund Loans	\$4,671,000.00	Funds Committed
State Revolving Fund Loans – BAN	\$681,000.00	Funds Committed
Local Contribution - Bigfork Water and Sewer	\$90,000.00	Funds Committed
Total Other Funding Sources:	\$5,685,000.00	
Project Total:	\$6,171,000.00	

Local Government Information

Minimum Allocation Total:	\$4,370,157	Local Fiscal Recovery Funds:	\$20,163,099
25% Local Fiscal Recovery Funds Match Requirement	\$5,040,775%	Percent Match of Total Project:	92%
Median Household Income:	\$60,076	Total Population:	4,668
Average Monthly Water Rate:	\$49.46	Average Monthly Sewer Rate:	\$73.57

Project Goals: Providing adequate storage in a rapidly expanding district will ensure safe water for district residents. The ability to pump water supplies to storage facilities in a timely manner can minimize demand electrical charges or water restrictions for locals as well as seasonal tourist populations.

Project Objectives: Providing adequate storage in a rapidly expanding district will ensure safe water for district residents. The ability to pump water supplies to storage facilities in a timely manner can minimize demand electrical charges or water restrictions for locals as well as seasonal tourist populations. It will also allow for highway expansion with minimal disruptions to water supply.

Project Effectiveness: The standpipe rehabilitation was completed. The water transmission main and discharge lines have been constructed. The 1 MG storage tank should be completed before winter

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on DNRC approval of final scope, schedule and budget including verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit if not included in the ARPA budget.

Gallatin County on behalf of the Valley Ditch Company- Godfrey Canyon Siphon and
Blowoff Project

29428680

System Name: Valley Ditch Company

Project Type: Clean Water

County: GALLATIN

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$36,041.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Irrigation Competitive Grant – Gallatin Conservation District	\$340,372.00	Funds Committed
Valley Ditch Company	\$125,000.00	Funds Committed
KV Farms, LLC	\$55,000.00	Funds Committed
NRCS EQIP	\$124,814.00	Funds Committed
Total Other Funding Sources:	\$645,186.00	
Project Total:	\$681,227.00	

Local Government Information

Minimum Allocation Total:	\$3,094,662	Local Fiscal Recovery Funds:	\$22,227,463
25% Local Fiscal Recovery Funds Match Requirement	\$5,556,868	Percent Match of Total Project:	95%
Median Household Income:	\$66,397	Total Population:	114,434
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	N/A

Project Goals: To design and install a siphon and blow-off for the Valley Ditch crossing Godfrey Canyon which will result in: Improving the ability of the Valley Ditch to aid in meeting the goals of the Lower Gallatin Watershed Restoration Plan (WRP) by addressing some of the TMDL concerns of the Godfrey and Camp Creeks AND Increasing agricultural efficiency, AND Reducing continuing maintenance issues resulting from an open canal, AND delivering 100% of water to irrigators thus improving canal efficiency.

Project Objectives: Improve Water Quality; Reduce Sediment introduction; Reduce Nutrient and other agricultural and suburban runoff load introduction into surface water; Improve agricultural efficiency; Reduce canal maintenance; Improve ability to deliver water rights to downstream users.

Project Effectiveness: The project will improve water quality by eliminating 100% of sediment and nutrient loading from this 2.3 mile section of open canal (NRCS engineering estimates this could be near 115 tons/year of sediment or 1 ton per acre from the surrounding 115 uphill acres) by installing 30-inch HDPE pipe spanning the length of the 2.3 mile canal and eliminating the canal all together. By eliminating

the canal, agricultural efficiency will improve by reducing headland acres and equipment turns resulting in less hours per acre. Canal maintenance will be eliminated for this 2.3 mile section since the canal will be removed and delivering water rights to downstream users will improve since flows will no longer be inhibited by seaweed and seepage. Seepage estimates in this stretch are between 670 and 2800 gpm (though these are admittedly difficult to assess).

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Hingham Wastewater System Upgrades phase 1

29464323

System Name: Hingham Wastewater System

Project Type: Clean Water

County: HILL

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$59,527.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Hill County	\$350,000.00	Funds Committed
ARPA Minimum Allocation Grant – Hill County	\$150,000.00	Funds Committed
ARPA Local Fiscal Recovery Funds – Town of Hingham	\$10,489.00	Funds Committed
Montana Coal Endowment Program	\$15,000.00	Funds Committed
Renewable Resource Program Grant	\$15,000.00	Funds Committed
Applicant	\$31,880.00	Funds Committed
Total Other Funding Sources:	\$572,369.00	
Project Total:	\$631,896.00	

Local Government Information

Minimum Allocation Total:	\$59,527	Local Fiscal Recovery Funds:	\$30,443
25% Local Fiscal Recovery Funds Match Requirement	\$7,611	Percent Match of Total Project:	91%
Median Household Income:	\$43,571	Total Population:	131
Average Monthly Water Rate:	\$49.00	Average Monthly Sewer Rate:	\$35.00

Project Goals: The main goal of Phase 1 of the Hingham Wastewater Improvements Project is to increase the efficiency and effectiveness of the wastewater treatment system. This goal will be achieved by removing sludge for better treatment, eliminating leakage at the lagoons, and rehabilitating the facultative lagoons retain wastewater flows. These improvements are critical for effective wastewater treatment. The main goal of Phase 2 of the Hingham Wastewater Improvements Project is to CIPP line clay collection mains that are determined to have the most need due to cracks and tree root intrusions. Manholes may need to be added to the system to aid in lining the sewer mains.

Project Objectives: The objectives of this project with respect to updating the wastewater treatment system are: Remove existing sludge from facultative lagoons to enhance treatment and increase storage. Resize the facultative lagoons for optimal capacity based on water usage and population. This will also provide added volume to this system by having adequate freeboard available. Reline the lagoons to

prevent leakage and protect groundwater and surface water. Vent the lagoon liner to provide an outlet for underground gases. Remove the Cell #2 outfall structure and plug the piping to prevent leakage. Replace the lagoon inlet piping and bury at least 6 feet to prevent freezing. Replace the lagoon connector pipe to prevent leaking and groundwater contamination. Install Parshall flume to track actual wastewater flows to compare to water usage to determine losses or gains due to leakage or inflow and infiltration. Rehabilitate the existing sanitary sewer mains by replacement or CIPP lining as Phase 2. Install manholes to meet minimum MDEQ requirements as Phase 2.

Project Effectiveness: This project's effectiveness is quantified by years of reliable wastewater treatment in the Town of Hingham. The following measurable improvements will be completed: Approximately 2.2 million gallons of sludge will be removed out of the two cells combined and land applied nearby. Approximately 19,360 cubic yards of earthwork will be provided to improve the lagoons. Approximately 371,170 square feet of synthetic liner and 13,950 linear feet of venting will be placed in the lagoons. The lagoon outlet structure and piping will be completely plugged and removed. Approximately 300 feet of 8-inch inlet piping and 60 feet of 6-inch connector piping will be replaced at the lagoons. One level gauge will be installed in each lagoon. One Parshall flume will be installed on the lagoon inlet piping to track flows into the cells. CIPP line as much of the collection system as possible if funds are available in Phase 2. Lines that are determined to be the most damaged will be lined first.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Jefferson County Hangman’s Tree Water System Improvements Project

29464323

System Name: Hangman’s Tree Water Users Association

Project Type: Drinking Water

County: JEFFERSON

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$125,000.00	Yes
Other Funding Sources	Amount	Status of Funds
Local Contribution – Hangman’s Tree Water Users Association	\$125,000.00	Funds Committed
Total Other Funding Sources:	\$125,000.00	
Project Total:	\$250,000.00	

Local Government Information

Minimum Allocation Total:	\$891,913	Local Fiscal Recovery Funds:	\$2,373,786
25% Local Fiscal Recovery Funds Match Requirement	\$593,447	Percent Match of Total Project:	50%
Median Household Income:	\$77,241	Total Population:	158
Average Monthly Water Rate:	\$90.11	Average Monthly Sewer Rate:	N/A

Project Goals: The project’s goal is to avoid a catastrophic failure of the WUA’s storage tank and the subsequent loss of water by constructing a new 40,000 water storage tank.

Project Objectives: The objective of the project is to construct a 40,000 gallon storage tank.

Project Effectiveness: The effectiveness of the project will be measured once the construction of a new 40,000 concrete storage tank is complete and the tank is brought on line.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of

all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Judith Gap Water and Wastewater Improvements Project

32841115

System Name: Judith Gap
 Project Type: Drinking Water
 Clean Water
 County: WHEATLAND

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested – Judith Gap	\$58,388.00	Yes
ARPA Minimum Allocation Grant Requested – Wheatland County	\$96,000.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Town of Judith Gap	\$32,026.00	Funds Committed
Local Contribution – Town of Judith Gap	\$224,974.00	Funds Committed
Total Other Funding Sources:	\$257,000.00	
Project Total:	\$411,388.00	

Local Government Information

Minimum Allocation Total:	\$58,388	Local Fiscal Recovery Funds:	\$31,978
25% Local Fiscal Recovery Funds Match Requirement	\$7,994	Percent Match of Total Project:	86%
Median Household Income:	\$39,655	Total Population:	200
Average Monthly Water Rate:	\$35.00	Average Monthly Sewer Rate:	\$35.00

Project Goals: Replace existing water meters and complete water main and wastewater collection system replacement in identified areas.

Project Objectives: Objectives of the project include installation of new, reliable water meters to accurately measure water usage, replacement of water mains to add a looped system, and replacement of failing sewer collection system lines.

Project Effectiveness: Installation of new water meters. Addition of a looped water system on Louis Street. Replacement of failing wastewater collection system lines on Louis Street.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Lewis and Clark County - Wolf Creek Sewer District Cured in Place Pipe

32829703

System Name: Wolf Creek Sewer District

Project Type: Clean Water

County: LEWIS AND CLARK

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$88,500.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Lewis and Clark County	\$88,500.00	Funds Committed
Total Other Funding Sources:	\$88,500.00	
Project Total:	\$177,000.00	

Local Government Information

Minimum Allocation Total:	\$2,380,376	Local Fiscal Recovery Funds:	\$13,486,352
25% Local Fiscal Recovery Funds Match Requirement	\$3,371,588	Percent Match of Total Project:	50%
Median Household Income:	\$33,125	Total Population:	100
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	\$33.37

Project Goals: Extend the useful life of the County-owned stormwater and wastewater effluent pipe that runs beneath Interstate 15 in Wolf Creek.

Project Objectives: Utilize Direct and Minimum Allocation ARPA Funds to complete slip lining of one County-owned pipe during the Montana Department of Transportation project along Interstate 15 near Wolf Creek.

Project Effectiveness: A cured in place pipe will be installed in the County-owned pipe, extending the life and functionality of the pipe.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not

included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Melstone Water and Wastewater System Improvements

33024097

System Name: Town of Melstone

Project Type: Drinking Water

Clean Water

County: MUSSELSHELL

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$55,392.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Musselshell County	\$34,410.00	Funds Committed
ARPA Minimum Allocation Grant – Musselshell County	\$97,000.00	Application Submitted
ARPA Local Fiscal Recovery Funds - Melstone	\$9,068.00	Funds Committed
Total Other Funding Sources:	\$140,478.00	
Project Total:	\$195,870.00	

Local Government Information

Minimum Allocation Total:	\$55,392	Local Fiscal Recovery Funds:	\$28,141
25% Local Fiscal Recovery Funds Match Requirement	\$7,035	Percent Match of Total Project:	72%
Median Household Income:	\$25,859	Total Population:	128
Average Monthly Water Rate:	\$70.50	Average Monthly Sewer Rate:	\$25.00

Project Goals: The Town of Melstone is providing improvements to its water system to continue to provide reliable and safe water to residents. It is also proactively planning for future wastewater improvements.

Project Objectives: Complete well cleaning to remove iron bacteria, replace well pumps, upgrade the meter reading system, replace water meters, replace fire hydrants, complete televising of the Town's sewer mains, and prepare a Wastewater PER.

Project Effectiveness: Clean the town's wells; replace the town's well pumps, upgrade the meter reading system, replace all water meters in the town, replace inoperable and leaking fire hydrants, televise the sewer mains, and prepare one Wastewater PER.

Agency Review and Recommendation

Eligibility Determination: Eligible

- ☒ DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Mineral County St. Regis Sewer District (SRSD) Sewer Force Main Replacement

32441749

System Name: St. Regis Sewer District (SRSD)

Project Type: Clean Water

County: MINERAL

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$200,000.00	Yes
Other Funding Sources	Amount	Status of Funds
State Revolving Fund Loans	\$899,922.00	Application Submitted
Local Contribution – St. Regis Sewer District	\$271,891.00	Funds Committed
Total Other Funding Sources:	\$1,171,813.00	
Project Total:	\$1,371,813.00	

Local Government Information

Minimum Allocation Total:	\$521,172	Local Fiscal Recovery Funds:	\$854,066
25% Local Fiscal Recovery Funds Match Requirement	\$213,517	Percent Match of Total Project:	85%
Median Household Income:	\$41,406	Total Population:	210
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	\$16.00

Project Goals: The goal of the proposed Project is to prevent further incidents of damage and breakage of the sewer force main pipe during high water incidents, and thereby mitigate the high potential for other such occurrences, as previously happened, where sewage was spilled directly into the river.

Project Objectives: The Project objective is to replace the previously damaged existing sewer force main with a new main bored approximately 20 FT beneath the Clark Fork River.

Project Effectiveness: Project Construction consists of installation of ~500 FT of 8 IN HDPE sewer force main, ~875 FT of Horizontal Directionally Drilled 7 IN HDPE sewer force main under the Clark Fork River, temporary pumping and hauling of septage to the St Regis Lagoon, road surfacing removal and restoration, abandonment, and partial removal of the existing force main, landscape restoration, connections, appurtenances, and all necessary ancillary work to deliver a fully functioning Project to the SRSD

Agency Review and Recommendation

Eligibility Determination: **Eligible**

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on DNRC approval of final scope, schedule and budget including verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit if not included in the ARPA budget.

Missoula County Lolo Water System Improvements

32825590

System Name: Lolo Water System Improvements

Project Type: Drinking Water

County: MISSOULA

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$755,754.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – Missoula County	\$755,754.00	Funds Committed
Total Other Funding Sources:	\$755,754.00	
Project Total:	\$1,511,508.00	

Local Government Information

Minimum Allocation Total:	\$2,837,580	Local Fiscal Recovery Funds:	\$23,230,898
25% Local Fiscal Recovery Funds Match Requirement	\$5,807,725	Percent Match of Total Project:	50%
Median Household Income:	\$58,688	Total Population:	3,961
Average Monthly Water Rate:	\$22.50	Average Monthly Sewer Rate:	\$22.50

Project Goals: The overall goal of the Lolo Water System Improvements project is to comply with MDEQ Circular 1 requirements and provide clean, safe, reliable drinking water to the community of Lolo.

Project Objectives: 1.) Increase the pumping capacity of Wells No. 1 and No. 2 in order to have the ability to pump the full water right and meet MDEQ Circular-1 requirements. Add standby power. The system is currently unable to meet MDEQ pumping capacity requirements. Prior to upsizing the wells, the Glacier Drive water main from Wells 1 and 2 across the railroad tracks will need to be replaced and upsized. The asbestos concrete pipe has experienced recent failures. 2.) Add two new crossings under the railroad tracks to connect the west side and the east side of the system. The Farm Lane and Tyler Way interconnections will provide improved reliability and service to existing customers and a new public school scheduled to open the Fall of 2023 as well as Lolo’s main commercial center and medical facilities. 3.) Upgrade 6 PRV’s to modern standards and controls. 4.) Update the SCADA control system to improve operability and remote controls.

Project Effectiveness: 1.) Farm Lane Water Main Extension: New 12-inch water main along Lewis and Clark Dr./Farm Lane, from Highway 93 to Ashton Loop (approx. 1,880 LF), including a crossing under the railroad tracks (boring or directional drilling), isolation valves and hydrants. 2.) Glacier Drive pipe replacement: 564 LF of 12-inch water main on Glacier Drive from Well #1 (east of the railroad) to PRV 4a and 4b (west side of the railroad). 3.) Shopping Center to Tyler Way Water Main Extension: New 8-inch

water main crossing of the railroad tracks connecting the shopping center to Tyler Way (approx. 320 LF). 4.) 2 vertical turbine pumps and 2 new motors and variable frequency drives for Wells 1 and 2. 5.) Standby power generator for wells 1 and 2 6.) Replacement of six PRVs.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on DNRC approval of final scope, schedule and budget including verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit if not included in the ARPA budget.

Moore Water Tank Rehabilitation

31783784

System Name: MOORE TOWN OF

Project Type: Drinking Water

County: FERGUS

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$82,342.00	Yes
Other Funding Sources	Amount	Status of Funds
Applicant – Town of Moore	\$15,858.00	Funds Committed
Total Other Funding Sources:	\$15,858.00	
Project Total:	\$98,200.00	

Local Government Information

Minimum Allocation Total:	\$82,342	Local Fiscal Recovery Funds:	\$45,281
25% Local Fiscal Recovery Funds Match Requirement	\$11,320	Percent Match of Total Project:	16%
Median Household Income:	\$46,250	Total Population:	181
Average Monthly Water Rate:	\$37.52	Average Monthly Sewer Rate:	\$26.35

Project Goals: Provide safe and reliable drinking water for the Town of Moore.

Project Objectives: Project objectives are to rehabilitate the steel water tank’s exterior and interior.

Project Effectiveness: Clean and re-coat tank exterior. Sand blast, re-coat, and disinfect the tank interior.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient’s status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Ravalli County Victor Sewer System Improvements

31774133

System Name: Victor Water & Sewer District

Project Type: Clean Water

County: RAVALLI

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$1,101,500.00	Yes
Other Funding Sources	Amount	Status of Funds
Montana Coal Endowment Program	\$15,000.00	Funds Committed
Renewable Resource Program Grant	\$15,000.00	Funds Committed
ARPA Competitive Grant – Victor Water and Sewer District	\$1,431,500.00	Funds Committed
Local Contribution – Victor Water and Sewer District	\$300,000.00	Funds Committed
Total Other Funding Sources:	\$1,761,500.00	
Project Total:	\$2,863,000.00	

Local Government Information

Minimum Allocation Total:	\$2,461,951	Local Fiscal Recovery Funds:	\$8,508,802
25% Local Fiscal Recovery Funds Match Requirement	\$2,127,201	Percent Match of Total Project:	62%
Median Household Income:	\$31,222	Total Population:	983
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	\$20.00

Project Goals: Enhance public health and safety by protecting the local aquifer and nearby surface water and eliminate negative impacts on nearby residents.

Project Objectives: Improve treatment reliability by replacing liner of cell 2 and installing a baffle for proper treatment techniques. Improve effluent disinfection by constructing a UV disinfection facility that will capture all effluent and continuously and reliably reduce E. coli concentrations to safe levels. Improve operator safety through the installation of an above-ground lift station. Increase energy efficiency by replacing aging aeration equipment that is difficult to maintain. Protect public health by increasing treatment and disinfection consistency and reliability resulting in better ability to protect local aquifer and Bitterroot River quality. Increase irrigation application system to decrease the need to discharge into I/P cells.

Project Effectiveness: Effectiveness of the improvements to cell 2 will be measured by quality of effluent. Effectiveness of disinfection will be shown by compliance with DEQ standards. Effectiveness of operator safety improvements will be shown by reduction in labor hours spent adjusting to dangerous

tasks and lack of accidents. Improvements in energy efficiency will be shown in reduction in monthly electric bills. Consistent protection of the local aquifer and Bitterroot River will be shown by trending aquifer sampling results and comparison to past results. Effectiveness of increasing the irrigation area will be shown by reduced discharge to I/P cells.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Stillwater County-Absarokee Wastewater PER

33014886

System Name: Stillwater County - Absarokee Wastewater

Project Type: Clean Water

County: STILLWATER

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$35,000.00	Yes
Other Funding Sources	Amount	Status of Funds
Local Contribution – Stillwater County	\$35,000.00	Funds Committed
Total Other Funding Sources:	\$35,000.00	
Project Total:	\$70,000.00	

Local Government Information

Minimum Allocation Total:	\$848,550	Local Fiscal Recovery Funds:	\$1,872,845
25% Local Fiscal Recovery Funds Match Requirement	\$468,211	Percent Match of Total Project:	50%
Median Household Income:	\$48,750	Total Population:	1,061
Average Monthly Water Rate:	Not Provided	Average Monthly Sewer Rate:	Not Provided

Project Goals: Prepare a Preliminary Engineering Report (PER) following the Uniform Preliminary Engineering Report Outline that meets all associated requirements.

Project Objectives: 1. Analyze existing conditions of the wastewater system in Absarokee. 2. Evaluate alternatives for improving the wastewater system in Absarokee. 3. Develop a technically and financially feasible plan to implement the necessary improvements.

Project Effectiveness: 1. The onsite inspection and documentation of existing conditions will be completed. 2. Alternatives for improving the wastewater system will be developed and the preferred alternative identified. 3. The final PER will be developed with recommendations for improvements and sources of funding identified to make the improvements.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Stillwater County - Park City School District 5 New Public Water Supply

32085635

System Name: Stillwater County - Park City School District 5 New Public Water Supply Well

Project Type: Drinking Water

County: STILLWATER

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$130,000.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Competitive Grant – Park City School District 5	\$271,417.00	Funds Committed
Total Other Funding Sources:	\$271,417.00	
Project Total:	\$401,417.00	

Local Government Information

Minimum Allocation Total:	\$848,550	Local Fiscal Recovery Funds:	\$1,872,845
25% Local Fiscal Recovery Funds Match Requirement	\$468,211	Percent Match of Total Project:	68%
Median Household Income:	\$68,148	Total Population:	130
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	N/A

Project Goals: The project is intended to meet the requirements of the AOC by bringing PCSD into compliance as a PWS and prevent MCL violations in the future by installing a new PWS well while additionally adding disinfection treatment to the PWS system. Providing safe drinking water to the students is the foundation of a safe learning environment for PCSD's students and ensures the school can continue to meet the growing needs of the community.

Project Objectives: The proposed mitigation project objective is to meet the requirements outlined in the AOC and bring the PCSD facility back into compliance while providing safe and reliable water for the students, faculty, and public. Relocation of the PWS to eliminate nitrate/nitrite MCL violations combined with installation of new chlorine disinfection to the system will prevent potential microbial contamination and provide for safe water supply for generations to come.

Project Effectiveness: The proposed mitigation strategy will be monitored on several levels. PWS rules will require continual monitoring of nitrate/nitrite levels at the onset of operation to assure the approach has met the AOC requirements. Flows will be monitored in perpetuity through installation of a flow meter on the new well. Disinfection will be monitored like nitrate/nitrite levels at a higher frequency once the system is commissioned and then daily through operation of the system. PCSD will meet all water quality sample requirements based on frequency and testing regime as determined by DEQ rules for the PWS. The combination of these monitoring requirements and tracking of flows will not only assure that the AOC

requirements are met but also provide continual assurance to the community that the students and public are safe and protected within the PCSD facility.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Stillwater County - Culvert Replacement Project

29485800

System Name: Stillwater County

Project Type: Clean Water

County: STILLWATER

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$70,798.00	Yes
Other Funding Sources	Amount	Status of Funds
Local Contribution – Stillwater County	\$70,798.00	Funds Committed
Total Other Funding Sources:	\$70,798.00	
Project Total:	\$141,596.00	

Local Government Information

Minimum Allocation Total:	\$848,550	Local Fiscal Recovery Funds:	\$1,872,845
25% Local Fiscal Recovery Funds Match Requirement	\$468,211	Percent Match of Total Project:	50%
Median Household Income:	\$73,044	Total Population:	8,963
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	N/A

Project Goals: Complete the installation of 36 culverts in Stillwater County. The location and sizing of the new culverts are based on the need to reduce stormwater hazards to critical infrastructure.

Project Objectives: Stillwater County has a need to install culverts and to replace undersized culverts on the county’s rural roads, sizing of the culverts was determined using best management practices. The objective of the project is to make sure stormwater flows through areas without damage to infrastructure.

Project Effectiveness: Thirty-six culverts were installed with this project. Project is complete.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of

all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Thompson Falls Water Supply, Storage, and Distribution System Improvements

31431402

System Name: Thompson Falls Drinking Water System

Project Type: Drinking Water

County: SANDERS

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$319,951.00	Yes
Other Funding Sources	Amount	Status of Funds
ARPA Local Fiscal Recovery Funds – City of Thompson Falls	\$364,512.00	Funds Committed
Total Other Funding Sources:	\$364,512.00	
Project Total:	\$684,463.00	

Local Government Information

Minimum Allocation Total:	\$319,951	Local Fiscal Recovery Funds:	\$365,060
25% Local Fiscal Recovery Funds Match Requirement	\$91,265	Percent Match of Total Project:	53%
Median Household Income:	\$33,513	Total Population:	1,460
Average Monthly Water Rate:	\$46.68	Average Monthly Sewer Rate:	\$65.00

Project Goals: Develop a dependable and safe drinking water supply, storage, and distribution system that will protect health and human safety for residents in Thompson Falls, while complying with MDEQ standards.

Project Objectives: The proposed water system improvements project objective is to increase the water supply by drilling a replacement well that can produce 500 gpm to meet system demands to improve the City's resilience to climate change. The project will also construct a new 700,000-gallon prestressed concrete tank, 2 blocks of undersized and leaking water main replacement with 750 feet of new 8" PVC water main, 3,200-feet of 8" water main loop on Golf street to improve water quality and flow, 2,500-feet of 8" transmission main from the well site to Ashley Tank with associated valves and fittings and 5 air release/blowoffs, 6 new fire hydrants, replace 26 service line connections, replace 570 feet of 1" service line, and relocate 26 meter pits. It's important to note that these quantities were developed for the PER update; the actual size of tank may be adjusted during design. However, the basic elements of the project - tank, well construction, pipe replacement, and appurtenances will not change.

Project Effectiveness: The metrics to be used to determine the project's effectiveness include drilling a new 500 gpm replacement well and constructing a 700,000-gallon prestressed concrete tank. The project will also construct 750 feet of 8" PVC water main and associated valves and fittings, install 3,200 feet of new 8" PVC water main and associated valves and fittings on Golf Street. 2,500 feet of 8" transmission

main from the well site to the new tank, install six fire hydrants, 26 service line connections, 570 feet of 1" service line, 26-meter pit relocations, five air release/blowoffs, and associated rock hammer for water main installation due to the ground conditions. The project will ultimately reduce maintenance costs, increase storage capacity, improve water quality, reduce water loss, and increase supply. It's important to note that these quantities were developed for the PER; the actual size of the tank and other quantities may be adjusted during design. However, the basic elements of the project – tank, well construction, pipe replacement, and appurtenances will not change.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on DNRC approval of final scope, schedule and budget including verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit if not included in the ARPA budget.

Valley County Hinsdale Water District System Upgrade

30508586

System Name: Valley County Hinsdale county water and sewer district

Project Type: Drinking Water

County: VALLEY

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$500,000.00	Yes
Other Funding Sources	Amount	Status of Funds
State Revolving Fund Loans	\$500,000.00	Application Submitted
Total Other Funding Sources:	\$500,000.00	
Project Total:	\$1,000,000.00	

Local Government Information

Minimum Allocation Total:	\$1,319,745	Local Fiscal Recovery Funds:	\$1,436,586
25% Local Fiscal Recovery Funds Match Requirement	\$359,147	Percent Match of Total Project:	50%
Median Household Income:	\$31,339	Total Population:	247
Average Monthly Water Rate:	\$36.00	Average Monthly Sewer Rate:	\$50.00

Project Goals: Create PER, Upgrade the Transmission Main and complete Well Improvements in Hinsdale

Project Objectives: Provide a safe water source for the residents of the County Water District of Hinsdale, and assist in prioritization of needs for future improvements projects.

Project Effectiveness: Effectiveness will be measured through the successful completion of a new water supply well, and a PER which meets the requirements of the Montana W2ASACT Program.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of

all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

Wheatland County/Shawmut Water System PER

32751883

System Name: Shawmut Water System

Project Type: Drinking Water

County: WHEATLAND

Budget Information

Funding Source	Amount	Meets Match Requirement
ARPA Minimum Allocation Requested	\$20,000.00	Yes
Other Funding Sources	Amount	Status of Funds
Montana Coal Endowment Program	\$15,000.00	Funds Committed
Renewable Resource Program Grant	\$15,000.00	Funds Committed
Total Other Funding Sources:	\$30,000.00	
Project Total:	\$50,000.00	

Local Government Information

Minimum Allocation Total:	\$316,090	Local Fiscal Recovery Funds:	\$412,951
25% Local Fiscal Recovery Funds Match Requirement	\$103,238	Percent Match of Total Project:	60%
Median Household Income:	\$29,219	Total Population:	51
Average Monthly Water Rate:	N/A	Average Monthly Sewer Rate:	N/A

Project Goals: The project goal is to complete the water system PER

Project Objectives: The objective of this project is to identify and evaluate alternatives and the costs associated with developing a central water distribution system and connecting the Shawmut community, homeowners into Phase 2 of the MJRWS. The PER will also consider the alternative of the communities developing their own water supply.

Project Effectiveness: Wheatland County has procured Great West Engineering in accordance with 18-8-204, MCA to develop the PER.

Agency Review and Recommendation

Eligibility Determination: Eligible

- DNRC certifies that the project is a necessary investment in water and sewer infrastructure and complies with House Bill 632, the American Rescue Plan Act and all applicable guidance.

Conditions of Award: Award is contingent on recipient meeting start-up conditions including DNRC approval of final scope, schedule, and budget and verification of all matching fund sources. Recipient of this award is responsible for all cost overruns beyond the total of the award and costs of the audit, if not

included in the ARPA budget. In accordance with 2 CFR 200.332, DNRC shall conduct a risk assessment of all subrecipients and verify each subrecipient's status regarding single audit and executive compensation requirements. High-risk subrecipients may be given a corrective action plan to work toward compliance.

MINIMUM ALLOCATION GRANTS – UNDER REVIEW PROJECT SUMMARIES

Town of Bearcreek Water System Upgrades

33094875

System Name: Town of Bearcreek

Project Type: Drinking Water

County: CARBON

Project Goals: Protect the water transmission line from the water source to the Town of Bearcreek

Project Objectives: Preservation of the existing water transmission line is the goal of this proposed project. The pipeline still has many years of useful life before replacement of the line will be required. Proper protection of the transmission route is required to maintain reliable service.

Project Effectiveness: Because the pipe life is still good, this should be a cost effective way to protect the transmission main to Bearcreek.

Belgrade Groundwater Source Capacity Development

33075814

System Name: City of Belgrade

Project Type: Drinking Water

County: GALLATIN

Project Goals: Provide additional, safe and reliable drinking water to meet the rapidly growing water demands for the City of Belgrade, supplement available fire flows and demonstrate full utilization of two of the City's existing water rights.

Project Objectives: The project objective includes drilling an additional production well or wells to supplement existing water supply wells to meet growing water demand. and demonstrate the capability to fully utilize two of the City's existing water rights.

Project Effectiveness: The project target includes construction of a new production well(s) in excess of 1,000 gpm (1.44 million gallons per day) of capacity to supplement existing water supply well capacity and enable pumping capacity of the full available water right.

WYOLA WW PER and Sewer Main Cleaning and TV

33037939

System Name: Wyola Wastewater System

Project Type: Clean Water

County: BIG HORN

Project Goals: Improve the community's wastewater system.

Project Objectives: Prepare a wastewater Preliminary Engineering Report and supplement the report by (1) locating of all manholes within the collection system and (2) cleaning and inspecting the collection system with CCTV to identify services, locate any areas of ponding, structural issues, and other problems.

Project Effectiveness: Cleaning/inspecting the collection system, coordinating with AWWWA to locate missing manholes, and preparing a wastewater PER.

Big Timber - Phase 2 Water System Improvements

33042192

System Name: City of Big Timber

Project Type: Drinking Water

County: SWEETGRASS

Project Goals: The goal of the proposed project is to update the City's water systems and associated components to provide the community with the updated and improved water system resources it needs. The much needed water system improvements will protect the health and wellness of the community and provide updated and renewed infrastructure.

Project Objectives: Leaking water mains and corroded cast iron mains are the largest community concerns for the City of Big Timber that compromise the health and safety of the public. The objective is to update and replace the indicated components of the City's water system.

Project Effectiveness: 2000 LF - 8" PVC Water Main, 6 each - 8" Cross or Tee, 18 each - 8" Gate Valve, 15 each - Connect to Existing Water Mains, 6 each - Fire Hydrant Assembly, 1200LF - 3/4" Poly Service (from corp to curb stop), 40 each - 3/4" Corporation Stop Assembly, 2000LF - Type A Surface Restoration

Blaine County Storm Water Management Project

33081099

System Name: Blaine County

Project Type: Clean Water

County: BLAINE

Project Goals: The project goal is to create safe and stable water crossings via culverts within Blaine County.

Project Objectives: Purchase Culverts for the Snake Creek on Snake Creek Road project and People Creek near Pikes culvert

Project Effectiveness: The project will be successful if culverts can be purchased within the set budget

Blaine County Chinook West Levee Assessment Project

33010010

System Name: Blaine County Chinook West Levee

Project Type: Clean Water

Drinking Water

County: BLAINE

Project Goals: To perform the necessary surveys, engineering evaluations, and geotechnical investigations necessary to identify existing deficiencies in the Chinook West Levee and prepare a plan to address the deficiencies so that the levee can be accredited by FEMA to provide adequate flood protection for the City of Chinook.

Project Objectives: 1. Identify land ownership and boundaries; 2. Identify existing deficiencies in the existing levee that would prevent the levee from being certified by FEMA for accreditation; 3. Provide a path forward to address those deficiencies.

Project Effectiveness: Effectiveness for the project will result in FEMA and/or the USACE acceptance of the levee assessment and geotechnical evaluation.

Blaine County - Fairgrounds Water Main Replacement

32948332

System Name: Blaine County - Fairgrounds

Project Type: Drinking Water

County: BLAINE

Project Goals: To provide a reliable and safe potable water system for County Fairground users and general public. To provide an improved water system for the foreseeable future by addressing water line deficiencies and maintaining continual operation of a safe and reliable water system while adhering to the latest codes and standards.

Project Objectives: The project will focus on replacing the exiting metallic and shallow pipe, and connections that have been problematic. The County is committed to updating the water system so the County can offer the general public a dependable, safe and reliable water system.

Project Effectiveness: The project's effectiveness can be measured by the final installation of up to 700 feet of 2-inch polyethylene water line installed to DEQ standards and 6.5' frost depth, installation of 8 each yard hydrants, connection to the existing main with new curb valve, and placement of new gravel surfacing.

Blaine County - Hogeland Fire Hall and County Shop Sewer Replacement

32903511

System Name: Blaine County

Project Type: Clean Water

County: BLAINE

Project Goals: The project's goal is to provide a safe and reliable sewer treatment system for the Hogeland County building and Fire Hall and users for the foreseeable future and to meet the latest standards and codes for onsite sewage treatment.

Project Objectives: Upgrade the sewer treatment system to provide a separate and stand-alone drain holding tank and a new sewage septic tank with a drain field.

Project Effectiveness: Disconnect the existing sewer line from the drain line, re-direct the sewer line to a new 1,000 gallon septic tank with new 4-inch influent sewer line, install up to 200 linear feet of drain field lateral lines in accordance with Blaine County On-site Wastewater Treatment System Application and Blaine County On-site Wastewater Treatment System Permit requirements. Also pump out, repair and modify the existing septic tank to convert to a drain holding tank, and redirect the drain piping to the existing converted drain tank, and also temporarily relocate the existing propane tank.

Town of Broadus Water and Wastewater Improvements

33039921

System Name: Town of Broadus

Project Type: Clean Water

Drinking Water

County: POWDER RIVER

Project Goals: The project goal is to complete urgent emergency projects, finish capital improvement water and sewer projects, and install a new headworks in the sewer transmission main..

Project Objectives: Project objectives will be the completion of Phases 1, 2 and 3. Phase 1 has already been completed while Phases 2 and 3 are pending based on receipt of adequate funding.

Project Effectiveness: The project effectiveness will be based on the outcomes of the completion of each project. Completion of the headworks should result in less backups and public works employee exposure to raw sewage. The improvements to the water system will create more efficiency in operation, resiliency, and security. Improvements to the sewer main lines will increase the longevity and resiliency of the sewer system.

Sun Prairie Water System Upgrade

33028896

System Name: Sun Prairie County Water District

Project Type: Drinking Water

County: CASCADE

Project Goals: The goal is to add a more reliable water source, upgrade the pump house, replace the deteriorated water lines, replace unusable gate valves and add new water meters and curb stops to the residences.

Project Objectives: Drilling of a new well (1), water disinfection connections (1), well pump and installation (1) as well as upgrades water mains and valves at key locations (1,000 lf and 12 new valves), and connections (2) to be completed. Residential water meters (103) and location and replacement of curb stops (109) will need to be installed. Metering will improve efficiencies and the updates to the remaining main distribution lines will be addressed in the second phase. The existing fire hydrant (1) will need to be replaced and two additional installed (2) at key locations, as regular maintenance and flushing causes user issues with storage and pressure. Analysis of the water mains will need to be completed to ensure proper sizing and connections. Pump house improvements including booster pump station pump (1), valves, connections and pump house layout will be addressed to create a safe and easily maintainable system.

Project Effectiveness: Drilling of a new well (1), water disinfection connections (1), well pump and installation (1) as well as upgrades water mains and valves at key locations (1,000 lf and 12 new valves), and connections (2) to be completed. Residential water meters (103) and location and replacement of curb stops (109) will need to be installed. Metering will improve efficiencies and the updates to the remaining main distribution lines will be addressed in the second phase. The existing fire hydrant (1) will need to be replaced and two additional installed (2) at key locations, as regular maintenance and flushing causes user issues with storage and pressure. Analysis of the water mains will need to be completed to ensure proper sizing and connections. Pump house improvements including booster pump station pump (1), valves, connections and pump house layout will be addressed to create a safe and easily maintainable system.

Cascade County Black Eagle Water System Upgrades

32277908

System Name: Black Eagle Water and Sewer

Project Type: Drinking Water

County: CASCADE

Project Goals: The main purpose of this project is to install and replace buried water mains to correct unsuitable materials used in original design and update undersized and aging materials. The District needs to replace a substandard pipe material water main loop in the industrial park and to install additional mains using industry standard PVC pipe. The project will improve maintenance costs, improve hydraulics of the system, and eliminate possible lead service lines. By replacing the mains with modern municipal class PVC, the area will again be able to utilize the hydrants for flushing to improve quality, water flow, reliability, and update the system to current industry standards. By replacing old, small diameter, galvanized mains servicing residences, the location of the services that are unknown will be located. By replacing these main with new, larger diameter PVC mains, a sufficient flow of clean water will be delivered to each residence.

Project Objectives: The main objective of this project is to install and replace buried water mains to correct unsuitable materials used in original design and update undersized and aging materials. One objective of the project is to improve the hydraulics of an area of the system in the industrial park. By replacing the mains with modern municipal class PVC, the area will again be able to utilize the hydrants for flushing to improve quality. Another objective will replace old, small diameter, galvanized mains servicing residences. The location of the services is unknown in some of these residences. By replacing these main with new, larger diameter PVC mains, a sufficient flow of clean water will be delivered to each residence. If lead services are discovered during the main replacements, arrangements will be made to replace the service. The project improvements will update old mains to current industry standard materials, improve flushing, improve reliability and replace lead services. The primary objectives of the project are to improve operation of the system and water quality by replacing substandard materials and old, small diameter mains.

Project Effectiveness: The District is proactively moving forward with replacement of substandard and old, small diameter mains in the system to bring the existing infrastructure into a current life-cycle at a reduced cost. The water main installation work will include 4,210 LF of 8" pipeline, 40 fire hydrant assemblies and appurtenances installed by open excavation methods, replacing existing substandard water main size and materials. The new hydrants will provide a reliable means to flush the system. The substandard water mains will be brought into design standards and improve operations and water quality. It is undesirable to continue the current operations of the system. The current system does not allow the hydrants to operate and contributes to unsafe and unhealthy conditions. This project will provide a safe, efficient, and cost-effective water service to an underprivileged community and provide the businesses with reliable service and encourage the further development of the industrial park. This is a proactive approach and efforts to minimize the cost, conserve rate payer resources, proactively address health and safety concerns and be good environmental stewards.

Clyde Park Water System Improvements Project

33039000

System Name: Clyde Park Water System

Project Type: Drinking Water

County: PARK

Project Goals: The project goal is to replace 4-inch cast-iron water main that is aging and undersized to provide adequate water flow to the high school.

Project Objectives: The objective is to provide the Town of Clyde Park with a reliable water system and provide safe and clean potable water.

Project Effectiveness: Project effectiveness can be measured as follows: Replace approximately 350 linear feet water main with 6-inch PVC; Reconnect 4 water service connections; Install 1 water main connection; and Add fire hydrant assembly.

Colstrip Filter and Clarifier Building Projects

33095056

System Name: City of Colstrip Public Water System

Project Type: Drinking Water

County: ROSEBUD

Project Goals: Upgrade and repair the existing Filter Building and Clarifier Building to ensure the effective treatment of the water supply for Colstrip.

Project Objectives: For the Clarifier Building, improvements include: Demolition and removal of old heating equipment. Replace the existing ventilation damper. Install ten (10) new radiant heaters, power distribution and controls. Install doors and closers to separate the Chemical Area. Wall insulation upgrades Roof insulation, Internal; and New metal roofing and additional external insulation on the roof. For the Filter Building, improvements include: Demolition of existing lighting fixtures. Installation of new LED lighting fixtures and occupant controls. Installation of HVLS fans.

Project Effectiveness: The measurement of each objective above will be the completion of each task itemized in Project Objectives.

Colstrip North End Water Loop Project

33015183

System Name: City of Colstrip Public Water Supply

Project Type: Drinking Water

County: ROSEBUD

Project Goals: The goal of the project is to increase the water security and supply redundancy to Zone 2 in Colstrip, MT. This will be done by installing the North Water Loop which will provide a second water main that can supply water to Zone 2. This will decrease the chance of water outages to the zone due to watermain breaks and will allow for maintenance in the area without significant water outages to the population. Zone 2 serves approximately two thirds of the population for Colstrip and at this time extremely vulnerable to water outages due to water main breaks.

Project Objectives: The project objective is to install approximately 1,600 LF of 12-inch watermain connecting to the 12-inch AC main on Pine butte drive and the 10" PVC main on Highway 39. This will connect Zone 2 to one of the water main supplied directly by the High Service Pump Station.

Project Effectiveness: The project objective will be measured as per approximately 1,600 feet of new water main completed.

Custer County - T&Y Cowles Creek Flume PER

33097054

System Name: Tongue and Yellowstone River Irrigation District

Project Type: Clean Water

County: CUSTER

Project Goals: The Goal of this project is to have a Preliminary Engineering Report (PER) prepared based on a thorough engineering analysis of the condition of the Cowles Creek Flume, including the timber structure, concrete and ¼ inch rolled steel halfpipe and the impacts of the leaking flume. The PER process will assess flow requirements of both the flume and Cowles Creek and outline alternatives, with a cost analysis for rehabilitation / treatment measures. The PER will then be used by the T&Y Board of Commissioners as the basis for any future action in regard to the flume. The PER process will also include the development of the MEPA checklist.

Project Objectives: Development of a PER is a critical step in the process of addressing the failing structure and is needed in order for the board to make an informed decision on the next step and economics of flume rehabilitation. Any measures to address the issues with the flume will include steps to mitigate sediments and contaminants from entering Cowles Creek and the Tongue River. A well-developed PER and MEPA checklist is an important component for accessing public funding to help make the project feasible.

Project Effectiveness: The project will be a success if the PER outlines a viable and economical alternative. With a viable alternative outlined, the T&Y Board will be positioned to pursue funding methods to address the failing flume and associated erosion issues.

Custer County Fairgrounds Grandstand Water and Sewer System Upgrade and Replacement

33091321

System Name: Custer County

Project Type: Drinking Water

Clean Water

County: CUSTER

Project Goals: The goal of this project is to be in compliance with the collection and disposal of wastewater and be in compliance with food service regulations.

Project Objectives: Improve the reliability and safe disposal of gray water and sewage by tying into the municipal main sewer line that runs onsite 50 feet from the grandstands; and provide sufficient treated water supply for concessions and bathroom facilities located within the grandstands.

Project Effectiveness: Project effectiveness will be met by meeting DEQ and Sanitarian food regulations.

City of Dillon WWTP Drying Beds Project

33071657

System Name: City of Dillon

Project Type: Clean Water

County: BEAVERHEAD

Project Goals: Construct four new sludge drying beds to reduce the amount of sludge accumulating in the holding basis of the WWTP and thereby allowing the plant to operate as designed.

Project Objectives: Double the amount of sludge that can be processed during the drying season and reduce the amount of sludge accumulating in the holding basis during the summer months.

Project Effectiveness: Effectiveness of the project will be measured by the amount of sludge dried during the summer months and the amount of capacity available in the holding basin. These amounts will be measured and recorded as part of regular operation of the WWTP.

Ennis Water System Improvements

33095469

System Name: Ennis Water System Improvements

Project Type: Drinking Water

County: MADISON

Project Goals: The goal of the Ennis Water System Improvement project is to improve public health and safety by increasing the water supply. Additionally, the project's goal is to expand water storage to meet the operational, emergency, and fire suppression needs required by Montana Circular DEQ-1.

Project Objectives: Project objective #1 - to complete the existing 12-inch well at the rodeo grounds and drill a second well at the same site, and to construct a well-house building for piping, equipment, and controls, which will work towards addressing the needed water supply for the Town. Project objective #2 - Replacing the existing water tank with a new 700,000-gallon prestressed concrete tank to ensure adequate water storage needs for the Town.

Project Effectiveness: The water supply objectives will be met by drilling one (1) new 12" approximately 220 lf well, installing temporary surface casing, approximately 200 lf of 12" steel well casing, approximately 20 lf of well screen, wellhouse building with piping, fittings, electrical, four (4) 6" gate valves, 1,100 lf of 6" PVC Transmission Main, six (6) fittings and one (1) telemetry system. Objective #2 will be achieved by installing a new 700,000-gallon prestressed concrete storage tank and foundation, site work & excavation, site piping, level transmitting manhole, one (1) telemetry system, approximately 200 lf of 16" PVC Transmission Main, approximately 400 feet of fencing and connections to the existing water main and tank site electrical.

North Baker Water and Sewer District Project

33074857

System Name: Fallon County North Baker Water & Sewer District

Project Type: Drinking Water

County: FALLON

Project Goals: Improve the North Baker Water and Sewer District for the benefit of the residents and businesses in the District

Project Objectives: Allow for Growth Opportunities in the District. Improve Flow Rates. Provide Year-Round Access to valves and curb stops

Project Effectiveness: Replace three 6" Gate Valves and Valve Boxes. Replace two 8" Gate Valves and Valve Boxes. Install 26 concrete pads for gate valves. Install 44 concrete pads for curb stops. Install a 6" Meter Pit with Backflow Preventor.

Lakeview Drive Storm Sewer Project

33042465

System Name: Fallon County Water District

Project Type: Clean Water

County: FALLON

Project Goals: Improve the Stormwater Drainage Along Lakeview Drive and Preserve the Wetlands of Baker Lake

Project Objectives: Reduce standing or pooling water along Lakeview Drive. Prevent erosion and damage to the wetlands along Baker Lake.

Project Effectiveness: Instal 1850 linear feet of 36 inch stormwater sewer. Install a 60" Concrete Manhole and Install a 60" combination manhole and inlet. Modify the current manhole to allow for a new discharge location.

Flaxville Water System Improvements

30990182

System Name: Flaxville Water System

Project Type: Drinking Water

County: DANIELS

Project Goals: The project will provide a more reliable water system by replacing severely deteriorated and undersized water mains which will reduce possible contamination and health concerns, reduce water loss, increase fire flow, and provide a sustainable utility.

Project Objectives: The project objectives are to replace undersized and deteriorating water mains to reduce water loss and energy consumption, provide safer and healthier drinking water. Reducing energy consumption from reduced water loss will further provide a resilience to climate change, and increase fire flows.

Project Effectiveness: The project includes upsizing and installing 8,600 linear feet of existing AC and PVC water main with 8,600 linear feet of new PVC water main, replacing and installing 34 new valves, 11 fire hydrants, and 61 water services up to and including curb stops. The project will conserve approximately 1.57 million gallons of water per year, which is provided to the Town by the Dry Prairie Rural Water Authority.

Froid Water and Wastewater System Improvements

32936325

System Name: Town of Froid

Project Type: Drinking Water

Clean Water

County: ROOSEVELT

Project Goals: The goal of this project is to provide necessary improvements due to the condition of the aged, existing water and waste water systems to ensure residents have safe, reliable water and sewer.

Project Objectives: The objective of this project is to identify possible deficiencies in the wastewater collection system in the town of Froid. The town will also complete and install missing and defective, water and wastewater system components.

Project Effectiveness: Replace two Manholes; Complete one video inspection of the sewer mains throughout the town; Replace up to 35 curb stops; Replace one fire hydrant; Replace three valves..

Gallatin County on behalf of the Highline Canal Improvement Project

29316001

System Name: Highline Canal Company

Project Type: Clean Water

County: GALLATIN

Project Goals: The goals of this project are to: 1) quickly restore the function of the Highline Canal during irrigation season under emergency conditions, 2) provide reliable supply of irrigation water to the 40 farmers and 14,000 irrigated areas of land that the Highline Canal serves, 3) increase the efficiency of water delivery to water users to combat climate change, and 4) eliminate environmental damage to surface waters and the aquatic ecosystem from future canal failure.

Project Objectives: In Phase 1A, the emergency repair objectives were to: 1) reconstruct a failed segment of the Highline Canal embankment to its original condition and return it to service as quickly as possible, 2) repair damage to the hillside and Cottontail Rd located just below the failure point, 3) remove sediment blocking the Cockrell Ditch located just below the Highline Canal and restore its function during irrigation season, and 4) remove sediment, rocks, and debris from the large washout fan of sediment in the farm field just east of on private property to avoid further sedimentation downstream. In Phase 1B, the objective of the first segment of canal liner installation was to: 1) install enough canal liner to avoid embankment failures in the same area as the 2021 failure during the 2022 irrigation season. In future Phase 2, the objectives of the additional canal liner installation are to: 1) further increase the integrity of the Highline Canal embankment in the area of Cottontail Rd and avoid future breaches and failures, 2) avoid disruptions of irrigation water service to the Highline Canal, the Cockrell Ditch, and other minor ditches in the area, 3) avoid harmful discharges.

Project Effectiveness: For Phase 1A, the project effectiveness can be measured by the following details: 1) repair of a 50-foot segment of the canal embankment to its original condition and restore the canal's function with minimal lost service days during irrigation season, 2) reopening Cottontail Rd for service and returning the 0.35-acre hillside erosion scar and return it to its original condition, 3) quickly restore function of the Cockrell Ditch, and 4) removal of as much sediment as practical from the 3.1-acre washout area in the farm field. For Phase 1B, the project effectiveness can be measured by the following details: 1) installation of an 2000 LF segment of polyethylene canal liner before the 2021 winter construction shutdown and observe zero canal embankment failures during 2022. For Phase 3, the project effectiveness can be measured by the following details: 1) installation of an additional 1,400 LF of polyethylene canal liner and observe zero canal failures for the design life of the polyethylene liner, 2) observe zero disruptions in irrigation water service due to canal failures, and 3) observe zero sediment discharges to the aquatic ecosystem due to future canal failures.

Golden Valley County-Musselshell River Bank Restoration

33071816

System Name: Golden Valley County

Project Type: Clean Water

County: GOLDEN VALLEY

Project Goals: Implementation of this river bank restoration project will reduce erosion potential, improve aquatic and riparian habitat, and improve the hydraulic capability of the river to withstand future flooding and safeguard downstream critical facilities and infrastructure.

Project Objectives: Deliverables associated with the project are: 1. Survey and analysis to inform final construction level design. 2. Development of final plans, specifications and bid documents for construction of the restoration project. 3. Establish permitting requirements and make applications as appropriate. 4. Construct restoration according to final plans and specifications.

Project Effectiveness: 1. Survey and analysis will inform final design regarding existing conditions and grading requirements to achieve the bank restoration and stabilization. It will also identify the extent of the newly created floodplain and wetland areas. 2. Final design will include a quantitative encroachment analysis to demonstrate the re-aligned channel will not raise the BFE water surface more than 0.5 feet during a 100-year storm event. Final plans, specifications, and bid documents will be prepared. 3. Permitting will include the Joint Application permit but, due to the location of the project in an effective Special Flood Hazard Area, it will require approval from the Army Corps of Engineers. 4. Construction of improvements are anticipated to include: a. Reconstruction of approximately 500 feet of channel to realign the channel to the pre-flood channel alignment. b. A brush matrix bank treatment will be installed on both relocated channel banks where erosive forces are expected to occur. c. The existing cut bank would be graded and seeded. d. Excess material from the re-activated channel excavation will be placed in the current active channel to create a floodplain and wetland areas.

Great Falls Water Main Improvements

32851837

System Name: Great Falls Water System

Project Type: Drinking Water

County: CASCADE

Project Goals: These projects were undertaken to prevent breaks in the water main system. To ensure water pressure remained at ideal levels in areas that had seen an increased demand due to population growth in the years since the installation.

Project Objectives: Objectives included the reduction of water loss. Saving man hours and materials expensed to repair breaks. The elimination of disruptions of water delivery to residents and businesses in Great Falls.

Project Effectiveness: All Water Main Projects identified in this document have been completed.

Great Falls Sewer System Improvements

32750428

System Name: Great Falls Sanitary Sewer System

Project Type: Clean Water

County: CASCADE

Project Goals: Sanitary - The goal of this project was to repair areas of the sanitary sewer that would not allow CIPP to be completed, to restore flow, and improve the integrity of the mains. Spot Repairs – to extend the useful life of the existing sanitary sewer main. Trenchless – to proactively repair deteriorated and damaged sanitary sewer mains before they collapse. This will prevent sewage backups and costly emergency repair work.

Project Objectives: Sanitary - The objective of the project was to repair the mains and make them ready for the next phase of CIPP. Spot Repairs – Spot repairs on 3 sections of sanitary sewer main pipe to replace old deteriorated clay pipe with new PVC pipe. Trenchless – to proactively repair deteriorated sanitary sewer mains that are part of the City’s overall sanitary sewer main collection system. The objective is to also do this in a manner that limits the disturbance to residents and above ground infrastructure.

Project Effectiveness: Sanitary - The project completely effective, the mains are repaired and ready for the next phase of CIPP. Spot Repairs – Spot repairs were made on all 3 sections totaling 130 ft. These repairs allowed for the sanitary sewer mains to be lined by way of the CIPP method completed on a separate project. Trenchless – To date, very effective in repairing the sanitary sewer system while minimally disturbing City residents and the above ground infrastructure.

Great Falls Water Treatment Plant Improvements

32747570

System Name: Great Falls Drinking Water System

Project Type: Drinking Water

Clean Water

County: CASCADE

Project Goals: Filtration – Enhance the performance, efficiency, and reliability of the filtration process while providing improved water quality to the community and reducing the amount of water returned to the Missouri River. Solids - The project will consist of two primary elements. One is replacement of the 90-year-old raw water traveling screen, equipment which is currently inoperative. Associated with the intake screen replacement is sediment removal as well as an assessment of the intake flume and piping with recommendations for improvements to allow isolation and to improve operation and maintenance capabilities. The second element is installation of a screw press facility (screw press equipment and building) to dewater process sludge at the WTP site, to eliminate wintertime disposal to the wastewater treatment plant, and to significantly reduce hauling volume for ultimate offsite disposal. Magnitude of volume reduction is sizeable, with current solids concentration of approximately 1 percent and projected solids concentration, with the screw press, of up to 20 percent. Stairs - The goal was to build stairs that addressed the safety concerns of the employees. 24 - The goal was to stop the leaking of the water main from the clear well and to replace an aging fire hydrant.

Project Objectives: Filtration Improvements – Replace media for filters; Add filter-to-waste piping; Install a second blower and air piping laterals; Install new control panels and SCADA system enhancements; Replace filter underdrain; Remove and abate lead-based paint from the filter building. Solids Residuals - Provide redundancy and resiliency in the raw water traveling screen; Improve operation and maintenance of raw water intake flume and piping; enhance the performance, efficiency, and reliability of the solids mitigation process. Stairs Improvements - The objective was to build stairs that addressed the safety concerns of the employees. This included stairs that didn't build up ice and had anti-slip features along with handrails. 24 Inch Pipe - The objective was to stop the leaking of the water main from the clear well and to replace an aging fire hydrant.

Project Effectiveness: Filtration Improvements – Installation of: 10 dual media filters, 150 feet filter-to-waste piping, 1 blower, 200 feet of air piping laterals, 10 -new control panels, Necessary SCADA system addition, 6,300 sq. ft. of filter underdrain. Solids Residuals - Remove and replace the 1931 traveling screen which is currently inoperative and out of service; Remove sediment buildup; Evaluate raw water intake flume, piping, and isolation valves and make recommendations for operation and maintenance improvements; Construct new solids processing building and screw press solids removal system. Stairs Improvements - Exterior galvanized stairs were built to access the filter building. They included handrails and ant-slip & open grated treads. The stairs provide much needed traction and drain water and ice away from the walking surface. The new stairs have addressed the safety concerns. 24 Inch Pipe - The source of the water leak was not found. The pipe was exposed and joints were checked. The adjacent deteriorated fire hydrant was replaced. The excavation was then backfilled.

Great Falls Wastewater Treatment Plant Improvements

32746477

System Name: Great Falls Sanitary Sewer System

Project Type: Clean Water

County: CASCADE

Project Goals: Clarifiers – to complete an emergency repair of Secondary Clarifier No. 2 and completely refurbish Secondary Clarifier No. 1 to mitigate potential failure concerns. HVAC - The HVAC improvements will allow the ammonia gasses to be handled appropriately, reducing health risks to workers and reducing corrosion within the solids building caused by the gasses.

Project Objectives: Clarifiers - Emergency Repair of Secondary Clarifier No. 2, Refurbish Secondary Clarifier No. 1. HVAC - New AHU operating at 12 ACH in centrifuge and dumpster rooms while centrifuges are running, Secondary AHU to serve non-critical spaces in the building, Elevated air discharge vents on the roof to ensure negative pressure in critical spaces, Other minor improvements as needed

Project Effectiveness: Clarifier - Putting Secondary Clarifier No. 2 back into service, Long term measurement of clarifier lifetime. HVAC - Reduce corrosion and ammonia gasses in the non-critical spaces of the building, Reduce health risk in shop, boiler, and other non-critical spaces of the building, Better facilitate removal of ammonia and other gasses resultant from the dewatering process.

Great Falls Storm Drain Improvements

32708646

System Name: Great Falls Stormwater System

Project Type: Clean Water

County: CASCADE

Project Goals: Smith's – asses the condition of the pond and methods to bring it to City standards. West Hill – Repair existing drainage ditch Valeria – Reduce surface flooding, increase system capacity, and reduce impacts to residents and businesses.

Project Objectives: Smith's – determine integrity of pond/dike. Determine capacity/treatment capabilities. West Hill – Repair the ditch to improve storm flow. Valeria - The objective of the project was to reduce surface flooding issues, increase system capacity, and reduce impacts to residents and businesses due to flooding.

Project Effectiveness: Smith's – Delivery of structural integrity evaluation, hydrology/hydraulics evaluation, and storm water modeling. West Hill – Ditch has been cleaned, re-graded, and storm flow at proper levels. Valeria - At this time the system appears to be functioning as anticipated. We have not yet experienced any significant rain events to fully assess the effectiveness of the completed project. At this time we have had positive feedback from the community regarding the project.

City of Hamilton - Third Street Water Main Replacement

32855241

System Name: City of Hamilton

Project Type: Drinking Water

County: RAVALLI

Project Goals: The project goal is to increase the reliability and security of the City of Hamilton's water distribution system by replacing and upsizing existing 100+ year old water mains. This includes replacing 3,365 feet of water main, main valves, and 55 water services.

Project Objectives: The project objectives are: Replace 3,365 feet of existing water main. Replace water services in the public right of way to eliminate lead service connections, reduce leaks, and minimize future excavations in the right of way. Reduce water system leaks by replacing water main which is at the end of its service life.

Project Effectiveness: Project effectiveness will be evaluated on the following items: 1.) Installation of 3,365 feet of water main. 2.) Replacement of 55 water services in the public right-of-way. 3.) Reduction of water loss by replacing leaking water main and water services. Water production vs. billed water will be tracked to determine the effectiveness of this project in reducing lost water.

Hardin Water/Sewer/Stormwater Infrastructure Improvements Projects

33037613

System Name: Hardin, City of

Project Type: Drinking Water

Clean Water

County: BIG HORN

Project Goals: Provide safe and reliable drinking water and wastewater disposal to the community. Ensure adequate flood control and storm drainage to improve safety of City infrastructure where it is accessed by City staff and the public.

Project Objectives: A. Water System a. Prepare an updated Preliminary Engineering Report (PER). b. Installation of a high service pump variable frequency drive (VFD) was completed in 2022. c. Install Water Tank Mixers & Liner. d. Purchase back-up water intake screens. e. Replace aged, existing 6" asbestos cement pipe water main with 8-inch PVC main on 1st Street. f. Install approximately 1,975 lineal feet (lf) of 8-inch C900 PVC water main on Watson Drive. B. Wastewater System a. Replace an existing 48" sanitary sewer manhole located on 6th Street West between North Custer Avenue and North Crow Avenue that has been settling and creating a consistent maintenance item for City public works crews. b. Install additional 350 lf of 8-inch PVC sewer main where it currently terminates at the east end of Watson Drive. c. Remove blockage from sewer mains found to have restricted flow and causing back up in manholes during a previous sewer main and manhole replacement project. C. Stormwater System a. Install a 48-inch culvert was replaced in 2022 on the access road to the City's wastewater treatment plant and the raw water intake location.

Project Effectiveness: A. Water System a. The PER will proactively identify and budget for future improvements. b. Replacing the VFD reduces maintenance/repair costs and ensures replacement parts are obtainable. c. New concrete tank liner will improve maintenance. The mixers will eliminate freezing that damages telemetry equipment within the interior of the tanks. d. Back-up water intake screens eliminate the water treatment system being without screens while they are cleaned. e. 1st Street main replacements will include installation of ±1,225 lf of 8-inch C900 PVC. f. Watson Drive water main installation will include ±1,975 lf of 8-inch C900 PVC water main. B. Wastewater System a. Replacing the existing 48" sanitary sewer manhole located on 6th Street West will eliminate maintenance issues and wastewater backup and allow evaluation of the structural integrity of the manhole and cause of the manhole settlement. b. Installing 350 lf of 8-inch PVC sewer main where it currently terminates at the east end of Watson Drive will eliminate the need for individual septic systems. c. Removing blockage from sewer mains will improve the service life of the manholes and restore diminished pipe capacities. C. Stormwater System a. Installing a 48-inch culvert ensures access to the treatment plant/water intake.

Harlowton Wastewater System Improvements Project

32925679

System Name: City of Harlowton Wastewater System

Project Type: Clean Water

County: WHEATLAND

Project Goals: The goal of this project is to improve human health and safety, collection system reliability, and increase treatment capacity and efficiency by reducing collection system inflow and infiltration. Although large sections of the collection system were rehabilitated or replaced in 2014 to reduce I&I this project proposes to further reduce I&I by relining or replacing sections of main prone to I&I. Reducing the amount of I&I entering the collection system will reduce energy and treatment costs required to pump and treat the excess infiltrated groundwater.

Project Objectives: The Harlowton Wastewater Improvements Project objectives include: Replace and rehabilitate collection mains prone to back-ups and inflow and infiltration. Modify and replace sanitary sewer manholes. Spot-repair select collection mains. Reduce treatment costs associated with the treatment of clean groundwater.

Project Effectiveness: This project's effectiveness is quantified by years of reliable and efficient wastewater collection. The following measurable improvement will be completed: Line or replace 15,000 linear feet of existing mains using open dig methods and CIPP lining. Replace or install 9 manholes to enable CIPP lining of mains. Spot repair eight (8) 20-foot sections of sewer main as needed. Reduce I&I received at the lift station and WWTP. Reduce current lift station pumping costs.

Hill County Milk River Levee Project

33080746

System Name: Hill County Levee

Project Type: Drinking Water

Clean Water

County: HILL

Project Goals: To increase the integrity of the Hill County Levee to guard valuable water and wastewater infrastructure from flooding.

Project Objectives: Restore the west closure structures embankment to USACE standards, develop a new closure plan for the east closure structure and construct the plan once approved by USACE, and remove encroachments on the right and left banks.

Project Effectiveness: Raise the west closure structure embankment, develop a plan to decrease the width of the east closure structure embankment and construct the plan, remove thirteen encroachments in the levee right-of-way.

Hill County North Havre County Water District Water System Improvements

33012011

System Name: North Havre County Water District

Project Type: Drinking Water

County: HILL

Project Goals: Provide District members with quality drinking water at an affordable rate.

Project Objectives: Construct a clear well to include larger piping; construct a bulk fill depot; and complete control system upgrade.

Project Effectiveness: The clear well will be 25,000 gallons; the bulk fill depot will allow two trucks to fill at one time; the control system upgrade will integrate separate components into one system.

Hot Springs Sewer Lagoon Rehabilitation Project

33094840

System Name: Hot Springs Wastewater System

Project Type: Clean Water

County: SANDERS

Project Goals: Provide reliable treatment for all wastewater generated by the Town of Hot Springs.

Project Objectives: Remove and dispose of sewage sludge, replace lagoon cell liner, replace aeration system, upgrade the motor control center for the blowers, complete improvements to the effluent disinfection system, and complete a flow measurements study for the sewer lagoons.

Project Effectiveness: All project objectives will improve the overall effectiveness of the Hot Springs wastewater treatment facility. Success can be measured by consistent permit compliance and effluent sampling results. The project would also reduce the chances of ground or surface water contamination from leaking lagoon cell liners.

Hysham Water Treatment Plant Repairs and Upgrades

33091183

System Name: Hysham
Project Type: Drinking Water
County: TREASURE

Project Goals: The Hysham public water system recently had a sanitary survey which highlighted areas of concern for Montana Department of Environmental Quality and the Public Water System. The Town of Hysham is needing to make use of the ARPA funds to make the needed repairs to the potable water system in a timely fashion to be compliant with DEQ. The Town of Hysham has completed most of the repairs, but still has a few larger items to repair.

Project Objectives: The project objectives are repairs to CAC/Mixed Media Filter System, Repairs to the Clearwell Roof/Hatch; and upgrades and repairs to the chlorine analyzer analyzers and turbidimeters instrumentation.

Project Effectiveness: Once the DEQ recommendations have been updated, then it is the Town of Hysham's hope that we will have met the DEQ's recommendations for our water plant and will be in compliance. We have maintained and calibrated chlorine analyzer that is on a weekly maintenance schedule. The instrument is now logging the analysis of the treatment plant every fifteen minutes. Once the turbidimeters and SCADA work is completed this will provide a combined filter effluent turbidimeter that will monitor continuously and data will be logged at a minimum every 15 minutes. Calibration and verification of these instruments will be done monthly. The treatment plant did not have the backup CAC/filter units in operation and we will make repairs and replace the media in the filter system so that we have redundancy for the system. Once both filter units are operational, we will be able to take DEQ's recommendation to run the SCADA system be modified for longer filter run times before a filter wash to improve treatment and treatment efficiency. The last piece to complete is the repair of the clearwell roof/hatch which is in need of some repair to prevent contamination by bugs or animals.

Jefferson County Montana City School Septic System SCADA Upgrade

33098203

System Name: Montana City School Septic System

Project Type: Clean Water

County: JEFFERSON

Project Goals: To reduce the risk of a septic system over flow or the surcharging of sewage into the school by upgrading the septic systems SCADA controls and alarm.

Project Objectives: The project objectives include the installation of a new duplex-control panel, ultrasonic level transmitter, high-high float, level alarms, and pump alarms.

Project Effectiveness: Once the new control panel, level transmitter, high-high float, level and pump alarms have been installed and operational the project will be deemed a success.

Jefferson County Forest Park Estates Water Distribution & Storage Upgrades

33094166

System Name: Forest Park Water Users Association

Project Type: Drinking Water

County: JEFFERSON

Project Goals: Ensure that residents have consistent, reliable water all year round.

Project Objectives: Install a submersible pump for the high pressure loop system and ensure the system has back up pumps. Replace water main on Beaver Lane to eliminate freezing of the water main.

Project Effectiveness: Install one submersible pump and reroute system to have two back up pumps. Replace the entire water main on Beaver Lane.

Jefferson County - Saddle Mountain Service Corporation Water System Upgrades and Study

33077353

System Name: Saddle Mountain Service Corporation

Project Type: Drinking Water

County: JEFFERSON

Project Goals: Completion of a detailed water system evaluation and study to effectively plan and manage the system operation for the foreseeable future. To Complete upgrades to the system to provide increased operator safety, better management, efficiency and a more dependable water system.

Project Objectives: Prepare comprehensive a review of the major components of the water system including the supply in relation to system demands, treatment, distribution, storage, and pumping systems. The water system evaluation will also include conducting detailed assessment, pump flow testing, and rehabilitation on two of SMSC water supply wells. Provide needed upgrades to the system for safety, better operation and energy efficiency.

Project Effectiveness: The following deliverables will be the outcome of the project:1. An Engineering Report in consideration of the latest Circular DEQ-1 standards and the scope listed in the project summary 2. Updated system map to CADD mapping format. 3. Well testing technical memorandum on Well #1 and Well #3 and a summary of methods for enhancing the production value of the wells. 4. An estimated opinion of probable construction cost for proposed improvements. 5. A project priority list for capital improvement planning. 6. Upgrades to the system – removal of asbestos insulation in the mid station pump house, replacement of a mid station vertical turbine pump, replacement of the mid station in-line centrifugal booster pump, installation of new flow meters in three pump houses.

Basin County Water And/Or Sewer District - Water System Improvement Project

32901781

System Name: Basin County Water and/or Sewer District

Project Type: Drinking Water

County: JEFFERSON

Project Goals: The goal of the project is to address system leakage (approximately 60,000 gallons per day), repair and re-coat the storage tank, address eminent problems with the disinfection system, and improve the efficiency of the supply pumping system.

Project Objectives: The project objectives include: address system leakage, repair damage to the water storage tank, coat the interior of the water storage tank, replace failing chemical feed pumps, and install variable frequency drives to improve pumping efficiency.

Project Effectiveness: Leakage studies have determined the system is losing approximately 60,000 gallons of water per day. Completion of a leakage study following completion of the project will allow for comparison to determine the effectiveness replacing services and repairing the tank in decreasing system leakage. Comparison of operation of the new chemical feed pumps to the old chemical feed pumps will allow for measurement of the effectiveness. Electrical usage with the new variable frequency drives vs. without will provide a measurement of the effectiveness.

Lake County/Charlo Water & Wastewater Improvements Project

33022947

System Name: Consolidated Charlo Lake County Water & Sewer District

Project Type: Drinking Water

Clean Water

County: LAKE

Project Goals: The goal is to continue providing reliable drinking water and wastewater treatment to the District.

Project Objectives: To achieve the project goal security will be provided at the wastewater lift station and the water facility pump house, emergency power generators will be moved and/or electrical routed to provide for SCADA control of the water and wastewater facilities. A PER will evaluate alternatives to address the end-of-life span lagoon liner.

Project Effectiveness: The project will: Wastewater 1. Add at least two sides to the lift station enclosure 2. Add a security system with lights and cameras 3. Connect the wastewater generator to the SCADA system 4. Install a bypass port at the lift station 5. Write a Preliminary Engineering Report, PER Water 6. Move the generator and connect the SCADA system 7. Add fencing to accommodate enclosure of the generator, tank, and pump house 8. Add a security system with lights and cameras.

City of Laurel South 4th Street Water, Sewer, Stormwater, Infrastructure Improvements Project

33029629

System Name: City of Laurel
Project Type: Drinking Water
Clean Water
County: YELLOWSTONE

Project Goals: a. South 4th Street infrastructure improvements will provide the correct sized water distribution and wastewater and stormwater collection facilities that will have adequate capacities to allow the remainder of the south side to connect to these facilities. b. This project will create additional stormwater storage and upgrade collection capacity to ensure adequate drainage capacity throughout the Laurels South Side. This project will also replace approximately 4000 lineal feet of undersized and old water main. c. Laurel will eventually replace all the water and sewer mains and create a stormwater collection system in the 32 Block South Side over the next 10 years. This is the first phase of those water main replacements and upgrades to the Laurel stormwater system.

Project Objectives: a. South 4th Street infrastructure improvements will increase the size of water distribution, replace old and deteriorating water and wastewater mains, and install stormwater collection facilities that will have adequate capacities to allow the remainder of the south side to connect to these facilities. b. This project will construct a stormwater detention area and upgrade collection capacity to ensure adequate drainage capacity throughout the Laurels South Side. This project will also replace approximately 4000 lineal feet of undersized and old water main. c. Laurel will eventually replace all the water and sewer mains and create a stormwater collection system for the 32 Block South Side over the next 10 years. This is the first phase of those water main replacements and upgrades to the Laurel stormwater system.

Project Effectiveness: Project will upgrade 100 year old water mains from 3" line line to 8" line and will increase fire protection capacity. Eliminate storm water that is currently overflowing the existing road.

Lavina Wastewater Collection System Evaluation

33028158

System Name: Lavina Wastewater System

Project Type: Clean Water

County: GOLDEN VALLEY

Project Goals: Evaluate the condition of the Town of Lavina wastewater collection system to plan for future upgrades that will ensure the safe and efficient collection of wastewater for the residents of Lavina.

Project Objectives: 1. Clean and video inspect Lavina sewer lines to determine areas of infiltration and inflow. 2. Provide engineering evaluation of results of inspection videos to assist the Town in future planning for repair/replacement of sewer lines.

Project Effectiveness: 1. Clean and inspect approximately 10,000 lineal feet of sewer line. 2. Provide technical memo to assist Lavina with long-range planning for sewer line repair/replacement.

Lewis and Clark County - D2 Drain County Flood Mitigation Project

33072245

System Name: D2 Drain
Project Type: Clean Water
County: LEWIS AND CLARK

Project Goals: Achieve the D2 improvements per the 2022 Flood Mitigation Master Plan Update to mitigate flood impacts for residents of the area and set the stage to complete the future phases of the plan.

Project Objectives: 1.0 Mitigate the 25 year flood for D2 residents. 1.1 Complete the next phase of the overall flood mitigation plan for the Helena Valley.

Project Effectiveness: If the project is completed, the HEC-RAS 2D modeling shows the project will eliminate flood impacts at the 25-year flood to residents in the area. The D2 Drain improvements are the next phase necessary to complete the Master Plan and must be completed prior to any other mitigation efforts.

Town of Lima Water Line Extension Project

32998416

System Name: Town of Lima
Project Type: Drinking Water
County: BEAVERHEAD

Project Goals: Provide the Town of Lima's pristine water source in a safe and reliable manner to new residents who will reside and grow the economy of Lima.

Project Objectives: Install approximately 1,700 linear feet of water main. Install at least 2 new fire hydrants. Provide numerous 1" water services to residential dwellings. A designed system which has the ability to expand with the growth of Lima.

Project Effectiveness: The proposed design took the existing water infrastructure into consideration. Moreover, a looped design is being proposed to create natural flushing of the proposed water main extension. Also, the proposed design will accommodate future development. Another benefit of the proposed water main extension involves the replacement of the existing undersized water line that currently serves the majority of the adjacent residents. The residents are currently be served by a 2" water line that is undersized.

Lincoln County Sewer Improvements - Kootenai Business Park

33094903

System Name: Lincoln County Sewer Improvements - Kootenai Business Park

Project Type: Clean Water

County: LINCOLN

Project Goals: The goal of this project is to provide a reliable means of sanitary collection and treatment to the commercial sector of the KBP, thereby stabilizing the long-term viability of the KBP.

Project Objectives: 1. Extend the KBP and City of Libby's sanitary collection system. 2. Connect existing facilities and businesses to the sanitary sewer extension. 3. Eliminate or abandon ineffective areas of the KBP sanitary sewer system. 4. Remove old sub-surface wastewater treatment facilities.

Project Effectiveness: 1. Install approximately 2000 LF of 8" sewer main and 16 manholes. 2. Make 5-10 connections to existing facilities. 3. Abandon 250 LF of existing 8" sanitary sewer. 4. Remove main office septic system.

Lincoln County Glen Lake Irrigation District Canal Improvements

33075100

System Name: Glen Lake Irrigation District

Project Type: Clean Water

County: LINCOLN

Project Goals: The desired outcome of the proposed canal improvement project is to improve water flow, reduce erosion and sedimentation thereby improving water quality, maximize agricultural production, create a safe working environment, preserve fish and wildlife habitat, reduce operation and maintenance costs, protect public health and safety, and maintain economic stability within the area.

Project Objectives: The proposed project is to replace four undersized culverts at Glen Lake Road, Corvette Drive, Stoken Road, and Grave Creek Road. The project will also involve erosion mitigation and canal lining at the Therriault Loop Hillside.

Project Effectiveness: The desired outcome of the proposed canal improvement project is to improve water flow, reduce erosion and sedimentation thereby improving water quality, maximize agricultural production, create a safe working environment, preserve fish and wildlife habitat, reduce operation and maintenance costs, protect public health and safety, and maintain economic stability within the area.

Lincoln County, Eureka Fairgrounds Sewer Improvements

33037546

System Name: Lincoln County Eureka Fairgrounds Sewer System

Project Type: Clean Water

County: LINCOLN

Project Goals: Replace the failed sewer systems with a central collection and transmission system to an existing public sewer system.

Project Objectives: Provide reliable sewer service for the Fairgrounds.

Project Effectiveness: After completion there would be no sewer failures and the Fair Board would not have to rent porta potties for events.

Livingston Sewer I&I Reduction Project

31403442

System Name: Livingston Sewer System

Project Type: Clean Water

County: PARK

Project Goals: The primary goal is to complete restorative measures on aged main sewer carrying pipes to prevent leakage into area groundwater, the Yellowstone River and to increase efficiency in the operations by eliminating I&I in the main feeder lines entering the Water Reclamation Facility.

Project Objectives: Determine other adjacent areas in need of replacement, upsizing or repair to ensure integrity of all main trunk lines into the WRF.

Project Effectiveness: We will consistently measure progress against established timetables and budgetary limitations to maintain high compliance with project standards, deliverables and accountabilities. This will be measured by the following: 1. Project being completed on time. 2. Project coming in within 5% of budget. 3. Completion of all required reporting and reimbursement requests timely. Miles Street Trunk Main Replacement and E. Lewis Street Improvements a. Finalize design and secure necessary DEQ qualifications by December, 2023. b. Complete bid process and award for construction in February, 2024 c. Complete construction of sewer improvements no later than October, 2024. d. Close grant no later than March, 2025.

Lodge Grass Sewer Main Study and UV Design Project

33098463

System Name: Lodge Grass Wastewater System

Project Type: Clean Water

County: BIG HORN

Project Goals: Mitigate risks to human health and safety posed by the current condition of the wastewater system.

Project Objectives: Identify collection main to be replaced and design a UV disinfection system.

Project Effectiveness: The project has two tangible outputs: (1) clean and TV inspect approximately 9,510 lf of clay tile sewer mains, 1,800 lf of PVC sewer mains, and 340 lf of RCP sewer mains and (2) layout and design a UV disinfection system.

Madison County Fairgrounds Sewer Main Extension

33079438

System Name: Twin Bridges Wastewater System

Project Type: Clean Water

County: MADISON

Project Goals: The goal of the project is to provide year round wastewater service to the Madison County Fairgrounds at Twin Bridges.

Project Objectives: Project objectives include the replacement of the existing sewer force main attached to the Highway 41 bridge with a new force main installed beneath the Beaverhead River from Twin Bridges to the Fairgrounds. The project involves the construction of a grinder pump lift station with emergency power, approximately 675 feet of 1.5-inch HDPE pressure force main, 10-inch HDPE horizontal directionally drilled, and the abandonment of the existing 2-inch force main.

Project Effectiveness: The effectiveness of the project will be confirmed when the Madison County Fairgrounds have permanent year-round wastewater services provided by the construction of a triplex grinder pump lift station with emergency power, 1.5-inch 646 feet of 1.5-inch HDPE pressure force main, 10-inch HDPE horizontal directionally drilled, and the abandonment of the existing 2-inch force main.

Madison County Ruby Valley Field Airport Public Water System Project

33000889

System Name: Ruby Valley Airport Public Water System

Project Type: Drinking Water

County: MADISON

Project Goals: The project goal is to provide the Twin Bridges Airport with a new 35 gpm public water supply well that connects into the existing distribution system.

Project Objectives: The objective to is provide clean, reliable, and sufficient water for multiple existing buildings at the airport.

Project Effectiveness: The project effectiveness will be measured with the amount of water produced by the new well (35 gpm) and the quality of the water.

Madison County Ennis Big Sky Airport Public Water Supply

33000334

System Name: Ennis Big Sky Airport Public Water Supply

Project Type: Drinking Water

County: MADISON

Project Goals: The project goal is to provide the Ennis Big Sky Airport with a new 35 gpm public water supply well that connects into the existing distribution system.

Project Objectives: The objective to is provide clean, reliable, and sufficient water for multiple existing buildings at the airport.

Project Effectiveness: The project effectiveness will be measured with the amount of water produced by the new well (35 gpm) and the quality of the water.

McCone County Stormwater Project

33043436

System Name: McCone County

Project Type: Clean Water

County: MCCONE

Project Goals: The project will improve three areas in the county that are having issues with increasing stormwater flooding events, possibly due to climate change, and will reduce the risk of surface water contamination.

Project Objectives: 1. Beauty Creek Road Culvert – replace the existing timber bridge with two 72” CMP culverts. 2. Last Chance Road Culvert – replace the existing culvert with a 72” culvert with polymeric coating. 3. Highland Road – replace the Highland Road Bridge with a 7’ culvert.

Project Effectiveness: 1. Beauty Creek Road Culvert – the existing timber bridge will be replaced with two 72” CMP culverts. 2. Last Chance Road Culvert – the existing culvert will be replaced with a 72” culvert with polymeric coating. 3. Highland Road – the Highland Road Bridge will be replaced with a 7’ culvert.

McCone County Dry-Redwater Regional Water Authority Source Assessments

33015009

System Name: Dry-Redwater Regional Water Authority (DRWA)

Project Type: Drinking Water

County: MCCONE

Project Goals: Provide dependable, safe, quality drinking water meeting Safe Drinking Water Act standards to rural residents in DRWA's service area for the first time in history. Implement a regional approach to water delivery, taking existing unfit water delivery systems offline. Ensure cost effective water availability on a large scale while prioritizing conservation, providing drought management education and outreach, and emergency preparedness.

Project Objectives: Bring high quality regional water into DRWA's service area. Provide a cost-effective public water option and reduce agricultural burden and expenses for area producers. Presentation of a National Economic Development (NED) plan with net positive benefits to the nation.

Project Effectiveness: Completion of a Preliminary Engineering Report (PER) to supplement the revised Feasibility Study authorized by PL 116-260 to investigate viable water supply alternative(s) and present a National Economic Development (NED) plan with net positive benefits to the nation. Design and construction of the preferred and/or interim solution(s) as identified in the PER.

Meagher County/Martinsdale Water District - Water System Improvements

33098140

System Name: Martinsdale Water and Sewer District

Project Type: Drinking Water

County: MEAGHER

Project Goals: The goal of this project is to eliminate the 73 percent water loss throughout the water distribution system. The goal includes necessary updates and upgrades to the aged, deteriorating, unsafe pipes which have a very real potential for delivering contaminated drinking water to the community or, in some cases, no drinking water at all due to a failing water distribution system. The proposed project will also allow the district to better monitor water usage and loss throughout the distribution system.

Project Objectives: Replace existing leaking and undersized water mains with 6-inch PVC C900 mains. Loop dead-end mains to increase pressure throughout the system. Replace existing service meters and install a new meter at the tanks to monitor potential leaks in the system.

Project Effectiveness: Installing a total of 9,800 linear feet of 6-inch PVC C900 water main to replace existing leaking water mains and loop the dead-end water mains. Replace 84 new water service meters and 1 new 10-inch tank outlet meter.

Town of Medicine Lake Water Improvements Project

33042351

System Name: Town of Medicine Lake Water System

Project Type: Drinking Water

County: SHERIDAN

Project Goals: The overall goal or outcome of the project is to install approximately 400 feet of PVC water main to connect the water mains between Railroad Avenue and Minnehan Street. The installed water main and completion of the loop will improve resiliency of the water system, reduce stagnation and buildup of sediments and bacterial growth, and improve flow available for firefighting.

Project Objectives: The project objective is to install 400 feet of PVC water main along with hydrants, valves, and appurtenances as necessary.

Project Effectiveness: The project will install 400 feet of PVC water main and provide new fire hydrants, valves, and other fittings in the section. The new looped water main will better serve users, improve flow, reduce stagnation, and allow adequate flushing of the water system in that area.

Miles City N. Haynes Ave. Sanitary Sewer Rehabilitation Project

33093020

System Name: City of Miles City

Project Type: Clean Water

County: CUSTER

Project Goals: This project will reduce the infiltration and inflow into the sanitary sewer and repair the structural integrity of the existing pipe.

Project Objectives: Replace/rehab sanitary sewer mains and manholes in N. haynes Ave in Miles City from Main to Valley Drive East to remedy system deficiencies, restore subsurface road base integrity, improve ground water quality, reduce operating and maintenance costs and reduce non-domestic flows to the city's sewage treatment facility.

Project Effectiveness: Replace or rehab 2752 LF of 21-inch and 2652 LF of 24-inch of concrete cylinder pipe. Rehab or replace 16 manholes associated with the afore mentioned sanitary sewer line.

Missoula Harlequin Court Water Main Extension

33037989

System Name: City of Missoula Drinking Water System

Project Type: Drinking Water

County: MISSOULA

Project Goals: Install a piece of a critical transmission main that will link a future water supply well with a future water tank.

Project Objectives: Install a piece of critical transmission main at the same time as a sewer main that will be located in the same corridor to minimize cost and construction impact. Install fire hydrants and water service to the underserved Highway 10 West corridor lying east of the Missoula Airport

Project Effectiveness: The appropriate sized water main gets installed that will serve as a link in a future transmission main from a new well and water tank. The water main is designed, funded, and installed in a timeframe that matches the Momont #2 Lift Station bypass sewer main that it will share a corridor with.

City of Missoula Bitterroot Outfall

32945868

System Name: City of Missoula Stormwater

Project Type: Clean Water

County: MISSOULA

Project Goals: Improve sediment removal and simplify maintenance. Improve swale to enhance stormwater treatment and protect water quality in the Bitterroot River. Ensure long-term sustainability of existing infrastructure.

Project Objectives: Remove accumulated sediment and debris; install facilities to improve sediment and trash removal while simplifying maintenance; remove vegetation that threatens the stability of the facility; add sinuosity to the channel; enhance vegetative diversity; create wetland and riparian habitat

Project Effectiveness: Expose and restore energy dissipation structures; install sediment capture BMP; photo documentation; regrade 300 LF swale; number of plants purchased and species list; square feet of habitat created; percent canopy cover

City of Missoula Momont #2 Lift Station Replacement

32861582

System Name: City of Missoula Wastewater Collections

Project Type: Clean Water

County: MISSOULA

Project Goals: The goal of this project is to replace the Momont #2 lift station, an aging but critical part of Missoula sewer collections system with a new gravity bypass sewer main. This new main will improve system reliability, increase sewer capacity, reduce electrical and operator labor expenses, and increase operator safety by eliminating a lift station.

Project Objectives: The primary objective of this project would be to install 4,200 linear feet of new 15-in, 16-in and 21-in gravity main including cased borings underneath Montana Rail Link/BNSF railroad tracks and West Broadway. Following substantial completion of the new gravity sewer main, the existing Momont #2 lift station would be decommissioned and the existing force main capped and abandoned in place.

Project Effectiveness: Construction of 4,200 linear feet of 15-in, 16-in and 21-in gravity sewer main and appurtenant manholes. Elimination of existing sewer lift station. Elimination of +/- 3900 kWh of electrical service demand. Providing access to municipal sewer system to several properties south of West Broadway.

City of Missoula Kelly Island Lift Station Rehabilitation

32838406

System Name: City of Missoula Wastewater Collections

Project Type: Clean Water

County: MISSOULA

Project Goals: Rehabilitate the City's existing Kelly Island Lift Station.

Project Objectives: Review flow data to evaluate needs, prepare plans, specifications, contract documents, and complete the rehabilitation of the lift station.

Project Effectiveness: Design and construct either a second wet well or replace the existing wet well. Improve control system to eliminate single point failure risks. Upgrade and replace pumps to fully utilize available force main capacity.

Musselshell County - Town of Musselshell Water System Improvements

33028548

System Name: Town of Musselshell

Project Type: Drinking Water

County: MUSSELSHELL

Project Goals: Improve the quality of drinking water to three residences currently serviced by a 2" dead-end main.

Project Objectives: 1. Abandon the old main servicing the residences. 2. Add 395 feet of ¾ poly water service connecting to the three curb stops. 3. Connect the new service to the main on 3rd Ave.

Project Effectiveness: 1. Old main will be abandoned. 2. 395 feet of ¾ poly water service will connect to three curb stops. 3. The new service line will be connected to the main on 3rd Ave.

Musselshell County Fairgrounds Water Project

33026147

System Name: Musselshell County

Project Type: Drinking Water

County: MUSSELSHELL

Project Goals: Extend the public water supply from the City of Roundup to the Musselshell County Fairgrounds which will allow the public access to potable water.

Project Objectives: Construct a 2,890 foot 4" PVC looped water system that connects to the City of Roundups PWS. Install 2 fast-filling water stations to provide potable water for all community members and for utilization by emergency response entities for fire and other disasters requiring a quick water source. Install 24 split service sites to serve 48 RV sites.

Project Effectiveness: The 2,890 foot 4" PVC looped water system will be constructed within the Musselshell County Fairgrounds property. The two fast-filling water stations will be complete and operable. Split service potable water access sites will be built in 24 locations to serve 48 RV sites within the Fairgrounds property.

Musselshell County Melstone Water and Wastewater System Improvements

32939050

System Name: Town of Melstone

Project Type: Drinking Water

Clean Water

County: MUSSELSHELL

Project Goals: The Town of Melstone is providing improvements to its water system to continue to provide reliable and safe water to residents. It is also proactively planning for future wastewater improvements.

Project Objectives: Complete well cleaning to remove iron bacteria, replace well pumps, upgrade the meter reading system, replace water meters, replace fire hydrants, complete televising of the Town's sewer mains, and prepare a Wastewater PER.

Project Effectiveness: Clean the town's wells; replace the town's well pumps, upgrade the meter reading system, replace all water meters in the town, replace inoperable and leaking fire hydrants, televise the sewer mains, and prepare one Wastewater PER.

Nashua Water System Upgrades

33042864

System Name: Nashua Water System

Project Type: Drinking Water

County: VALLEY

Project Goals: The project's goal is to increase resiliency within the existing system and avoid future instances of water system contamination. With the current valves being unreliable/operable, the entire system needs to be shut down when isolating leaks, which increases the chance of contaminants entering the rest of the system. Avoiding future instances of shutting down multiple blocks of the water system for any period to isolate small leaks will result in fewer users losing water while repairs occur and will mitigate the chances of drinking water contamination.

Project Objectives: Replacing six existing valves and installing one new valve within the Nashua water system will improve the capacity of the system for serving water customers, increase safety by reducing opportunities for contamination, and build resiliency.

Project Effectiveness: Existing deficient valves will be replaced, and new valves will be installed to isolate leaks quickly with less service disruption to users while maintaining treated water quality. This will be measured by the number of valves replaced and installed.

Town of Opheim - Wastewater System Improvements

32927390

System Name: Town of Opheim - Wastewater System

Project Type: Clean Water

County: VALLEY

Project Goals: The goal of this project is to provide the community with necessary upgrades to the town's wastewater systems to prevent further issues and damage and to protect the groundwater.

Project Objectives: The objective is to rehab the Town's wastewater system and prevent future issues to the Town's wastewater collection system with the necessary cleaning and inspection of sewer main, sludge removal, sewer collection spot repairs, and lagoon improvements. In addition to the improvements made, the Town will be able to upgrade their collection system by knowing where the problem areas are within the collection system.

Project Effectiveness: Several spot repairs will be completed to provide better wastewater flow within the system. The sewer main cleaning and video inspection will also provide better flow and give the Town knowledge of the condition of their entire collection system. Approximately 3,400 cubic yards of wet sludge will be dredged from the primary lagoon and deposited to the storage lagoon. Lagoon improvements include removal of one discharge structure, removal of trees, and adding one plug to the culvert in cell 2.

Pondera County Storm Water Upgrades

33095436

System Name: Pondera County Storm Water Upgrades

Project Type: Clean Water

County: PONDERA

Project Goals: It is the goal of this project to replace three existing storm water structures with three new storm water structures properly sized to meet existing flow requirements. Further, in two of the cases the load rating of the structure will be increased to match the requirements of a modern agricultural community. Replacement of the existing structures will address: structural deterioration, clogging by debris, unnecessary turbidity in natural drainages, safe passage of emergency vehicles during high water events, and insufficient structural load ratings.

Project Objectives: Addressing the three storm water projects identified in this grant application will reduce the negative effects of high water events in Pondera County by: decreasing the opportunity for debris to clog the structure, decreasing turbidity in two natural drainages, and by decreasing the likelihood for a structural failure due to a flooding that is less than a 100 year event. Completion of the three storm water projects will also increase the opportunity for economic growth along Conrad's rail and grain handling corridor while ensuring safe passage for emergency vehicles during periods of high water.

Project Effectiveness: The effectiveness of the proposals objectives can be measured as follows: Clogging by debris – direct observation and documentation of effort expended to remove debris; Decreased turbidity - a reduction in turbidity created by debris caused clogs will be measured by direct observation of the amount of effort expended to remove debris; Structural failure – engineering analysis and rating of structures using known high water flow data and load analysis to provide a determination of structural weight ratings; Economic growth - direct observation of vehicle traffic on Front Street and/or new business development in the rail corridor; Emergency vehicle passage - direct observation of the delivery of emergency services during high water events.

Prairie County Fairgrounds Water Improvement Project

32948443

System Name: Prairie County

Project Type: Clean Water

Drinking Water

County: PRAIRIE

Project Goals: Improve the Water and Wastewater Facilities at the Prairie County Fairgrounds

Project Objectives: Increase Well Capacity, Provide Adequate Restroom and Sanitation Facilities, Construct New Drainfield

Project Effectiveness: Drill 1 New Well, Install VFD on Existing Well, Install 1,540 linear feet of Sewer Pipe and 300 linear feet of water line, Install Dosing Tank and Pump

Ravalli County Stevensville Airport Water & Wastewater Improvements

33076674

System Name: Town of Stevensville

Project Type: Clean Water

Drinking Water

County: RAVALLI

Project Goals: Provide safe reliable potable water to the airport tenants and business employees working at the Stevensville Airport. Provide safe sanitary sewer facilities for the Stevensville Airport that do not negatively impact or compromise the groundwater aquifer as a source of drinking water.

Project Objectives: Complete engineering planning and design for a new public water supply well, pump house and water distribution system. Provide engineering planning and design for a new onsite public wastewater collection, treatment and subsurface disposal system. Construction of a new PWS well, well pump house control building, water distribution system, sanitary sewer collection system, primary treatment septic tank and subsurface drainfield disposal system for the existing business and tenants of the Stevensville Airport.

Project Effectiveness: Project effectiveness will include completed engineering design plans, specifications and reports for a the new public water and wastewater facilities. The completed project will include drilling and placing a new public water supply well into service, construction of a new well control building, connection of existing airport water users to the new water source, construction of a new onsite wastewater treatment system consisting of a community septic tank and drainfield.

Rosebud County/Ashland Water and Sewer District Wastewater PER

33041505

System Name: Ashland Water and Sewer District of Rosebud County

Project Type: Clean Water

County: ROSEBUD

Project Goals: The goal of this project is to complete a wastewater system PER.

Project Objectives: The objective of this project is to identify and evaluate alternatives and the costs associated upgrades to the existing wastewater system.

Project Effectiveness: A comprehensive wastewater PER will be developed that includes an alternative evaluation and ranking and identifies potential funding scenarios for the Distric to complete recommended improvements.

Cartersville Irrigation District Emergency Ditch Repair

32779100

System Name: Cartersville Irrigation District

Project Type: Clean Water

County: ROSEBUD

Project Goals: Repair the Cartersville ditch to prevent a wash out and stop saline seep. The ditch is vital to 10,000 acres of irrigated farm land.

Project Objectives: Repair the ditch so it can be used the summer of 2022 and beyond.

Project Effectiveness: The ditch has been repaired and is being used currently.

Sanders County Heron Water System Improvements

32939848

System Name: Heron Community Water System

Project Type: Drinking Water

County: SANDERS

Project Goals: The project goal is to provide safe & secure drinking water by providing a second water source.

Project Objectives: The project will drill a well.

Project Effectiveness: Drill a new well to approximately 150 ft

Sanders County Noxon Water System Improvements

32899736

System Name: Noxon Water District

Project Type: Drinking Water

County: SANDERS

Project Goals: The project goal is to provide safe drinking water by eliminating leaking water mains and to maintain adequate system pressure.

Project Objectives: The project will be to map and replace the worst leaking water mains. The project will also provide well meters and system valving necessary to assess and address future leaks.

Project Effectiveness: Mapping of the system. Water Main Replacement (approx. 1000LF). Additional Water Main Valves (approx. 4). Curb Stops (approx. 10). Well source water meters

Scobey Water Tank Improvements

32939166

System Name: City of Scobey

Project Type: Drinking Water

County: DANIELS

Project Goals: The goal of this project is to ensure the community has stable water storage that will increase the reliability of the water system.

Project Objectives: The project objectives include, resealing of the interior and exterior tank surfaces, installation of cathodic protection on the tank floor and lastly, replace sheets where needed.

Project Effectiveness: Effectiveness will include, resealing of the interior and exterior tank surfaces of the 400,000 gallon, ground level water tank. Installation of cathodic protection on the tank floor which will include 12 high capacity magnesium bars and lastly, replace sheets where needed.

Sheridan County-Outlook County Sewer & Water District Lagoon Project Upgrades

33073533

System Name: Outlook County Sewer & Water District

Project Type: Drinking Water

Clean Water

County: SHERIDAN

Project Goals: Outlook County Sewer & Water District would be in compliance with the state.

Project Objectives: Update for all projects listed. Repair piping on sewer lagoons and replace needed hydrants.

Project Effectiveness: Outlook County Sewer & Water District will be able to maintain the water & sewer system effectively.

Sheridan County-Reserve Sewer District Wastewater System Upgrades

33010977

System Name: Reserve Sewer District

Project Type: Clean Water

County: SHERIDAN

Project Goals: The goal of this project is to provide the community wastewater treatment facility with necessary upgrades due to outdated and malfunctioning wastewater system equipment, which will improve functionality and reliability of the wastewater system.

Project Objectives: Install new pump, wiring, and control panel in a new weather-resistant building and reline the wet well.

Project Effectiveness: One control panel and wiring components installed within one, three sided enclosure with roof and siding. Installation of one new pump onto the lift station. Line interior of lift station with two layers of 24 oz psy fiberglass + PVC inner membrane cured-in-place manhole (CIPM) liner by authorized licensed installer.

Butte-Silver Bow West Side Stormwater Reroute

33042656

System Name: City and County of Butte-Silver Bow

Project Type: Clean Water

County: SILVER BOW

Project Goals: The project goal is to replace an aging and non-functional stormwater main, realign the new main to remove from private property to public right of way, and improve the overall functionality of the Butte-Silver Bow stormwater system in the West Side Drainage Area.

Project Objectives: The project objectives consist of the following: 1.) Complete survey and design to realign the stormwater mains for the appropriate location and capacity 2.) Prepare design documents and a public bid package to hire a contractor to perform the work 3.) Construct new stormwater mains per the design documents and abandon old stormwater mains to remove from private property 4) Complete record drawings and update Butte-Silver Bow records to reflect new alignment.

Project Effectiveness: 1.) Survey and Design: Collect survey data and develop map including topographic data, stormwater pipe plan and profile data 2.) Prepare draft and final design plans and technical specifications, and bid documents using the most current Montana Public Works Standards and Specifications (MPWSS) 3.) Install 150-feet of 24-inch PVC stormwater main, 1710 feet of 18-inch stormwater main, and 756-feet of 12-inch stormwater main; abandon 450-feet of old stormwater main; provide construction oversight and conduct weekly construction progress meetings to ensure that construction meets design requirements 4.) Complete record as-built survey upon completion of project and provide record drawings for Butte-Silver Bow stormwater GIS/CAD network.

Stillwater County - Park City Stormwater

33040179

System Name: Stillwater County

Project Type: Clean Water

County: STILLWATER

Project Goals: Design and construct stormwater infrastructure in Park City to alleviate issues with flooding within the community.

Project Objectives: 1. Complete construction plan. 2. Procure contractor to construct the project via competitive bidding process. 3. Project construction – install subsurface infiltration structures, grade and rehab disturbed areas, project closeout.

Project Effectiveness: 1. Construction plans are completed using sound engineering practices. 2. Contractor is procured and contracts executed. 3. Construction is complete including final grading and rehab of the disturbed areas.

Stillwater County Absarokee Water and Sewer District Water System Improvements

33030475

System Name: Absarokee Water and Sewer District

Project Type: Drinking Water

County: STILLWATER

Project Goals: The project will provide the District with a reliable water supply.

Project Objectives: The project will rehabilitate the infiltration gallery, complete final design of the project, purchase flow meters and a back-up generator.

Project Effectiveness: Rehabilitate the infiltration gallery, purchase four new flow meters, complete final design of the project, and purchase on standby generator.

Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project

32978139

System Name: Sunburst Wastewater System

Project Type: Clean Water

County: TOOLE

Project Goals: The purpose and goal of the project is to repair Sunburst's problem of a failing sewer distribution system by replacing aged clay pipe where the source of infiltration is happening and causing damage throughout the system. The goal is it prevent contamination and seepage into local groundwater to maintain a healthy environment for the Town of Sunburst and surrounding areas.

Project Objectives: The Sunburst Wastewater Distribution and Treatment Project carries two main objectives: #1 – Reduce the public health and safety risk and local resource contamination to the town's surrounding environment through failing aged clay distribution pipe replacement. #2 – Improve the Wastewater System's efficiency and management practices by mitigation of infiltration/exfiltration and reduction of the additional burden that the cracking distribution lines place on the system's lift station pumps and lagoon treatment.

Project Effectiveness: The Sunburst Wastewater Distribution and Treatment Project's effectiveness will be measurable in two ways: #1 - PVC pipe replacement will ensure a tight and exfiltration proof distribution system, eliminating residential backups and ground seepage issues. #2 - Measurable benefit will be highest for the wastewater system's lift station pumps and lagoons which are currently overused and burdened due to infiltration. Pipe replacement will increase usable pump life, preventing premature replacement and increasing energy efficiency to the system.

Superior Wastewater System Improvements Project

31771339

System Name: Town of Superior Wastewater System

Project Type: Clean Water

County: MINERAL

Project Goals: The goal of this project is to improve human health and safety, collection system reliability and improve treatment system capacity and efficiency for the Town of Superior. Sludge removal and liner replacement will increase treatment capacity and efficiency while eliminating possible soil and groundwater contamination. Repairing lagoon dikes will provide reliable treatment and prevent wastewater from leaking from the lagoons. A new Blower Building, blowers, and aeration diffusers will improve the treatment process efficiency and effectiveness while reducing energy consumption.

Project Objectives: The Superior Wastewater Improvements Project objectives include: Remove sludge using on-site dewatering and landfill disposal methods. Repair lagoon dikes and bottoms. Replace lagoon liners and Cell #2 baffle. Replace existing Blower Building and blowers. Install supply water service to the UV Building.

Project Effectiveness: This project's effectiveness is quantified by years of reliable and efficient wastewater collection and treatment. The following measurable improvement will be completed: Remove 528,564 gallons of biosolids (sludge) from Cell #1 and 161,581 gallons from Cell #2. Remove and replace liners in both Cell #1 and Cell #2. Install 5,550 linear feet of liner vent piping. Remove and replace baffle in Cell #2. Replace the existing Blower Building increasing the available building footprint by 320 square feet. Provide water service to the UV Building Building by installing 625 linear feet of 1.5" water pipe.

Toole County Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project

32916957

System Name: Sunburst Wastewater System

Project Type: Clean Water

County: TOOLE

Project Goals: The purpose and goal of the project is to repair Sunburst's problem of a failing sewer distribution system by replacing aged clay pipe where the source of infiltration is happening and causing damage throughout the system. The goal is to prevent contamination and seepage into local groundwater to maintain a healthy environment for the Town of Sunburst and surrounding areas.

Project Objectives: The Sunburst Wastewater Distribution and Treatment Project carries two main objectives: #1 – Reduce the public health and safety risk and local resource contamination to the town's surrounding environment through failing aged clay distribution pipe replacement. #2 – Improve the Wastewater System's efficiency and management practices by mitigation of infiltration/exfiltration and reduction of the additional burden that the cracking distribution lines place on the system's lift station pumps and lagoon treatment.

Project Effectiveness: The Sunburst Wastewater Distribution and Treatment Project's effectiveness will be measurable in two ways: #1 - PVC pipe replacement will ensure a tight and exfiltration proof distribution system, eliminating residential backups and ground seepage issues. #2 - Measurable benefit will be highest for the wastewater system's lift station pumps and lagoons which are currently overused and burdened due to infiltration. Pipe replacement will increase usable pump life, preventing premature replacement and increasing energy efficiency to the system.

Toole County Port of Northern Montana Sewer Main Extension

32098825

System Name: Port of Northern Montana

Project Type: Clean Water

County: TOOLE

Project Goals: The project aims to address lack of connection to the City of Shelby Wastewater System for some commercial properties within the Port of Northern Montana Multimodal Facility. The Port of Northern Montana is the county's economic development entity, overseeing the international multimodal facility on the east edge of the City of Shelby. The goal of the project is to provide essential infrastructure to sustain and grow the port facility. Critical to continued economic development within the facility is the extension of wastewater services.

Project Objectives: The project will provide critical wastewater infrastructure to commercial entities within the multimodal facility impacting economic growth within Toole County

Project Effectiveness: A 10" sewer main currently terminates on the west side of SE Front Street, north of its intersection with 13th Street South. The proposed 10" gravity sewer main will connect to this manhole (at the south end of the project) and extend in a northerly direction along Southeast Front Street to the existing lift station at the intersection of Southeast Front Street and Plum Street. The project will include replacing the two existing manholes at the northern connection points, connecting to existing sewer main at these locations, installation of 9 additional manholes, and demolition of the existing lift station.

Townsend Water System Improvements Project

32850512

System Name: City of Townsend Water System

Project Type: Drinking Water

County: BROADWATER

Project Goals: The goal of this project is to improve the public safety, reliability and efficiency of the Townsend water system. This project will install additional valves and hydrants throughout the existing water system. Installing additional isolation valves and replacing hydrants will ensure fire hydrants work properly and will increase system reliability for water users by reducing the sections of main out of service when conducting main repairs and maintenance. New water transmission mains will help ensure adequate water is provided to residences and businesses.

Project Objectives: The Townsend Water System Improvements Project objectives includes the installation of additional isolation valves, replace fire hydrants throughout the system, and new water transmission mains.

Project Effectiveness: This project's effectiveness is quantified by years of reliable and efficient water service. The following measurable improvement will be completed: Replacement of at least 45 fire hydrants and piping branches to the water main. Installation of approximately 9 isolation valves. Installation of water transmission mains.

Treasure County Stormwater Project

33087105

System Name: Treasure County

Project Type: Clean Water

County: TREASURE

Project Goals: Decrease the incidence of scour occurring at the site of the Horse Creek Road Culvert in Treasure County.

Project Objectives: 1. Apply Shotcrete to the area around the existing culvert. 2. Put riprap at the ends of the culvert where there is water.

Project Effectiveness: 1. Shotcrete will be successfully applied to the identified areas. 2. Riprap will be installed in the areas with water

Twin Bridges Well Improvements

32830376

System Name: Town of Twin Bridges

Project Type: Drinking Water

County: MADISON

Project Goals: The goal of this project is to provide safe, reliable water to the Town of Twin Bridges.

Project Objectives: The main objective of the project is to analyze the town's pumps and water supply to increase water efficiency and capacity.

Project Effectiveness: Analysis of Well #1 and Well #2 that includes pump testing; Purchase one back-up generator for the main well.

Valley County Cherry Creek WUA wastewater project

32945932

System Name: Cherry Creek WUA

Project Type: Clean Water

County: VALLEY

Project Goals: The goal is to allow the facility to operate to its full design capacity, while protecting nearby waters and property. A PER is part of the project.

Project Objectives: Objective 1: Have a fully functional lagoon, whether re-built or new within 3-5 years. Objective 2: Improve lift station to prevent sewage backup. Objective 3: Create and adopt a PER that includes the "leakage study" within one year of funding.

Project Effectiveness: This project will alleviate leakage to the neighboring properties, prevent backups in the manholes and lower opportunities for groundwater contamination.

Town of Westby - Water System Improvements

32928600

System Name: Town of Westby

Project Type: Drinking Water

County: SHERIDAN

Project Goals: The project goal is to increase water use efficiency and provide a safe, reliable water supply to the community,.

Project Objectives: The project objective is to provide needed and necessary updates to the Town's water and water distribution system with the installation of water meters, new valves, and hydrants.

Project Effectiveness: Four new water valves and hydrants will be replaced. All new meters were purchased and installed.

White Sulphur Springs - Water System Improvements

33098677

System Name: City of White Sulphur Springs

Project Type: Drinking Water

County: MEAGHER

Project Goals: The goal of this project is to reduce water loss and ensure the long-term delivery of clean drinking water to the community.

Project Objectives: The first objective of this project is to protect the health and welfare of the citizens of White Sulphur Springs by continuing to provide clean drinking water, The second objective is to upgrade the water distribution system to current regulatory and health standards by replacing the 76 year old water main.

Project Effectiveness: Remove and replace 3800 feet of 76 year old water main.

APPENDIX A – ACRONYMS

Please note: Project specific references are defined in each project summary. This list is not exhaustive.

ARPA	American Rescue Plan Act
CDBG	Community Development Block Grants
Commerce	Montana Department of Commerce
CWSRF	Clean Water State Revolving Fund
DEQ	Montana Department of Environmental Quality
DNRC	Montana Department of Natural Resources and Conservation
DWSRF	Drinking Water State Revolving Fund
EC	E.coli
I&I	Infiltration/Inflow
MCA	Montana Code Annotated
MCEP	Montana Coal Endowment Program
MCL	Maximum Contaminant Level
NP	Not Provided
psi	pounds per square inch
RD	Rural Development
RRGL	Renewable Resource Grant and Loan Program
SRF	State Revolving Fund
SSOs	Sanitary Sewer Overflows
SWDA	Safe Water Drinking Act
SWTR	Surface Water Treatment Rule
TMDL	Total Maximum Daily Load
TSEP	Treasure State Endowment Program
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
WUA	Water Users Association
WWTP	Wastewater Treatment Plant

APPENDIX B – REFERENCES AND RESOURCES

ARPA Competitive Grant Program

<https://arpa-mtdnrc.hub.arcgis.com/pages/competitive-grant-program>

ARPA Minimum Allocation Grant Program

<https://arpa-mtdnrc.hub.arcgis.com/pages/minimum-allocation-grant-program>

ARPA Project Applications List

<https://arpa-mtdnrc.hub.arcgis.com/pages/project-applications>

ARPA Water and Sewer FAQs: Can water and sewer grants be used to fund projects that address growth?

https://montana.servicenowservices.com/arpa?id=kb_article_viewandsysparm_article=KB0015282andsys_kb_id=c2d29dee1b453010d707a82eac4bcb61andspa=1

ARPA Water and Sewer FAQs: Is fire flow eligible for ARPA funds?

https://montana.servicenowservices.com/arpa?id=kb_article_viewandsysparm_article=KB0015605andsys_kb_id=975a99401b82bc50ed0ca64ce54bcb90andspa=1

ARPA Water and Sewer Grant Application Guidelines

<https://repos.dnrc.mt.gov/esri/hub/arpa/assets/ARPAGrantApplicationGuidanceFINALV26.30.21.pdf>

Clean Water SRF Eligibility Handbook

https://www.epa.gov/sites/default/files/2016-07/documents/overview_of_cwsrf_eligibilities_may_2016.pdf

Coronavirus State and Local Fiscal Recovery Funds FAQs: May recipients use Funds for pre-project development for eligible water, sewer, and broadband projects?

<https://home.treasury.gov/system/files/136/SLFRPFAQ.pdf#page=31>

Coronavirus State and Local Fiscal Recovery Funds FAQs: What types of water and sewer projects are eligible uses of funds?

<https://home.treasury.gov/system/files/136/SLFRPFAQ.pdf#page=27>

Department of Commerce Target Rate and Census Information

<https://comdev.mt.gov/Resources/Target-Rate>

DEQ Nonpoint Source Management Plan Appendix A – Best Management Practices

https://deq.mt.gov/files/Water/WPB/Nonpoint/Publications/Annual%20Reports/AppendixA_BMPsFinal.pdf

DNRC Conservation and Development Grants and Loans

<https://grants.dnrc.mt.gov/submit>

Drinking Water State Revolving Fund Eligibility Handbook

https://www.epa.gov/sites/default/files/2017-06/documents/dwsrf_eligibility_handbook_june_13_2017_updated_508_version.pdf

House Bill 632

<https://leg.mt.gov/bills/2021/billpdf/HB0632.pdf>

Montana Environmental Policy Act (MEPA) Handbook

<https://leg.mt.gov/content/Committees/Interim/2019-2020/EQC/2019-mepa-handbook.pdf>

Overview of Clean Water State Revolving Fund Eligibilities

https://www.epa.gov/sites/default/files/2016-07/documents/overview_of_cwsrf_eligibilities_may_2016.pdf

State of Montana American Rescue Plan Act Website

<https://arpa.mt.gov/>

State of Montana ARPA Frequently Asked Questions:

<https://montana.servicenowservices.com/arpa>

State of Montana ARPA Tools and Resources:

<https://arpa-mtdnrc.hub.arcgis.com/pages/tools-resources>

U.S. Department of the Treasury Coronavirus State and Local Fiscal Recovery Funds

<https://home.treasury.gov/policy-issues/coronavirus/assistance-for-state-local-and-tribal-governments/state-and-local-fiscal-recovery-funds>

U.S. Department of the Treasury Interim Final Rule

<https://www.govinfo.gov/content/pkg/FR-2021-05-17/pdf/2021-10283.pdf>

APPENDIX C – MINIMUM ALLOCATION GRANT TABLES

Table A: Minimum Allocation Grant for Cities and Towns and Required Match

**Updated to reflect subsequent payment from Browning and Ismay's 1st and 2nd tranche distribution*

<https://arpa.mt.gov/Local-Governments>

Cities & Towns	<i>ARPA Minimum Allocation Grant HB 632</i>	<i>ARPA Local Fiscal Recovery Funds (LFRF) *US Treasury</i>	MATCH REQUIRED Lesser of 1 to 1 matching OR 25% of ARPA LFR Funds
ALBERTON	\$88,369	\$114,269	\$28,567
ANACONDA	\$901,982	\$2,341,737	\$585,434
BAINVILLE	\$110,585	\$80,962	\$20,240
BAKER	\$422,400	\$485,001	\$121,250
BEARCREEK	\$32,376	\$21,009	\$5,252
BELGRADE	\$1,373,285	\$2,434,741	\$608,685
BELT	\$113,344	\$144,501	\$36,125
BIG SANDY	\$182,739	\$143,989	\$35,997
BIG TIMBER	\$372,616	\$435,809	\$108,952
BILLINGS	\$15,607,145	\$15,940,314	\$3,985,079
BOULDER	\$281,644	\$326,921	\$81,730
BOZEMAN	\$6,779,360	\$12,767,081	\$3,191,770
BRIDGER	\$172,938	\$193,437	\$48,359
BROADUS	\$132,200	\$118,368	\$29,592
BROADVIEW	\$54,446	\$46,886	\$11,721
BUTTE	\$5,162,543	\$8,945,488	\$2,236,372
CASCADE	\$165,266	\$173,965	\$43,491
CHESTER	\$220,795	\$218,545	\$54,636
CHINOOK	\$285,847	\$321,284	\$80,321
CHOTEAU	\$447,566	\$438,115	\$109,529
CIRCLE	\$188,046	\$155,006	\$38,751
CLYDE PARK	\$93,830	\$79,681	\$19,920
COLSTRIP	\$396,271	\$575,442	\$143,861
COLUMBIA FALLS	\$877,186	\$1,505,476	\$376,369
COLUMBUS	\$425,641	\$532,656	\$133,164
CONRAD	\$502,084	\$632,833	\$158,208
CULBERTSON	\$195,428	\$203,685	\$50,921
CUT BANK	\$539,323	\$784,251	\$196,063
DARBY	\$141,728	\$204,454	\$51,113
DEER LODGE	\$607,125	\$730,960	\$182,740

Cities & Towns	ARPA Minimum Allocation Grant HB 632	ARPA Local Fiscal Recovery Funds (LFRF) *US Treasury	MATCH REQUIRED Lesser of 1 to 1 matching OR 25% of ARPA LFR Funds
DENTON	\$93,671	\$59,696	\$14,924
DILLON	\$723,832	\$1,101,949	\$275,487
DODSON	\$51,581	\$29,976	\$7,494
DRUMMOND	\$70,090	\$85,830	\$21,457
DUTTON	\$103,602	\$81,730	\$20,433
EAST HELENA	\$421,772	\$538,805	\$134,701
EKALAKA	\$129,781	\$95,309	\$23,827
ENNIS	\$214,133	\$254,414	\$63,604
EUREKA	\$291,031	\$360,228	\$90,057
FAIRFIELD	\$157,489	\$185,238	\$46,310
FAIRVIEW	\$227,256	\$221,363	\$55,341
FLAXVILLE	\$37,313	\$17,166	\$4,291
FORSYTH	\$420,652	\$453,487	\$113,372
FORT BENTON	\$409,748	\$366,889	\$91,722
FORT PECK	\$118,175	\$61,234	\$15,308
FROID	\$86,486	\$52,010	\$13,003
FROMBERG	\$96,370	\$118,880	\$29,720
GERALDINE	\$103,391	\$63,796	\$15,949
GLASGOW	\$591,794	\$851,122	\$212,780
GLENDIVE	\$863,866	\$1,257,979	\$314,495
GRASS RANGE	\$43,717	\$26,902	\$6,725
GREAT FALLS	\$8,505,069	\$19,472,737	\$4,868,184
HAMILTON	\$796,751	\$1,254,905	\$313,726
HARDIN	\$647,557	\$970,514	\$242,629
HARLEM	\$174,762	\$213,933	\$53,483
HARLOWTON	\$240,314	\$252,877	\$63,219
HAVRE	\$1,472,412	\$2,508,529	\$627,132
HELENA	\$5,193,903	\$8,486,620	\$2,121,655
HINGHAM	\$59,527	\$30,489	\$7,622
HOBSON	\$84,971	\$59,184	\$14,796
HOT SPRINGS	\$160,569	\$149,113	\$37,278
HYSHAM	\$96,439	\$77,887	\$19,472
ISMAY	\$33,323	\$4,853	\$1,213
JOLIET	\$109,301	\$167,816	\$41,954
JORDAN	\$123,728	\$98,896	\$24,724
JUDITH GAP	\$58,388	\$32,026	\$8,006

Cities & Towns	ARPA Minimum Allocation Grant HB 632	ARPA Local Fiscal Recovery Funds (LFRF) *US Treasury	MATCH REQUIRED Lesser of 1 to 1 matching OR 25% of ARPA LFR Funds
KALISPELL	\$3,554,001	\$6,293,740	\$1,573,435
KEVIN	\$82,113	\$34,844	\$8,711
LAUREL	\$1,098,308	\$1,725,558	\$431,390
LAVINA	\$64,287	\$42,787	\$10,697
LEWISTOWN	\$1,135,907	\$1,486,260	\$371,565
LIBBY	\$573,492	\$712,001	\$178,000
LIMA	\$91,311	\$58,159	\$14,540
LIVINGSTON	\$1,354,722	\$1,998,675	\$499,669
LODGE GRASS	\$100,138	\$114,525	\$28,631
MALTA	\$406,654	\$476,802	\$119,201
MANHATTAN	\$400,714	\$488,332	\$122,083
MEDICINE LAKE	\$97,983	\$57,134	\$14,284
MELSTONE	\$55,392	\$28,183	\$7,046
MILES CITY	\$1,531,937	\$2,117,300	\$529,325
MISSOULA	\$10,107,938	\$14,192,996	\$3,548,249
MOORE	\$82,342	\$45,349	\$11,337
NASHUA	\$112,561	\$73,532	\$18,383
NEIHART	\$36,344	\$12,554	\$3,139
OPHEIM	\$61,263	\$21,265	\$5,316
OUTLOOK	\$44,421	\$12,042	\$3,010
PHILIPSBURG	\$242,319	\$236,480	\$59,120
PINESDALE	\$181,799	\$259,026	\$64,756
PLAINS	\$213,436	\$291,820	\$72,955
PLENTYWOOD	\$360,282	\$443,752	\$110,938
PLEVNA	\$63,397	\$37,663	\$9,416
POLSON	\$919,764	\$1,296,410	\$324,103
POPLAR	\$159,548	\$215,214	\$53,804
RED LODGE	\$529,811	\$590,046	\$147,512
REXFORD	\$27,099	\$40,481	\$10,120
RICHEY	\$74,237	\$43,812	\$10,953
RONAN	\$372,955	\$542,135	\$135,534
ROUNDUP	\$447,329	\$473,984	\$118,496
RYEGATE	\$85,675	\$59,953	\$14,988
SACO	\$84,703	\$47,911	\$11,978
SAINT IGNATIUS	\$157,859	\$212,140	\$53,035
SCOBAY	\$273,783	\$255,439	\$63,860

Cities & Towns	ARPA Minimum Allocation Grant HB 632	ARPA Local Fiscal Recovery Funds (LFRF) *US Treasury	MATCH REQUIRED Lesser of 1 to 1 matching OR 25% of ARPA LFR Funds
SHELBY	\$790,045	\$774,516	\$193,629
SHERIDAN	\$145,051	\$190,106	\$47,527
SIDNEY	\$1,081,517	\$1,581,569	\$395,392
STANFORD	\$129,476	\$100,177	\$25,044
STEVENSVILLE	\$327,806	\$530,862	\$132,716
SUNBURST	\$163,547	\$85,061	\$21,265
SUPERIOR	\$197,163	\$222,132	\$55,533
TERRY	\$255,544	\$142,451	\$35,613
THOMPSON FALLS	\$319,951	\$365,608	\$91,402
THREE FORKS	\$436,023	\$526,507	\$131,627
TOWNSEND	\$364,188	\$551,359	\$137,840
TROY	\$187,116	\$246,984	\$61,746
TWIN BRIDGES	\$96,808	\$106,839	\$26,710
VALIER	\$224,916	\$124,517	\$31,129
VIRGINIA CITY	\$123,938	\$55,341	\$13,835
WALKERVILLE	\$224,842	\$181,395	\$45,349
WEST YELLOWSTONE	\$262,483	\$351,603	\$87,901
WESTBY	\$55,242	\$40,395	\$10,099
WHITE SULPHUR SPRINGS	\$291,421	\$244,187	\$61,047
WHITEFISH	\$1,454,142	\$2,119,753	\$529,938
WHITEHALL	\$220,487	\$294,470	\$73,618
WIBAUX	\$169,915	\$151,675	\$37,919
WINIFRED	\$76,296	\$49,960	\$12,490
WINNETT	\$94,332	\$47,398	\$11,850
WOLF POINT	\$478,789	\$699,447	\$174,862

Table B: Minimum Allocation Grant for Counties and Required Match

COUNTIES	ARPA Minimum Allocation Grant HB 632	ARPA Local Fiscal Recovery Funds US Treasury	MATCH REQUIRED Lesser of 1 to 1 matching OR 25% of ARPA LFR Funds
BEAVERHEAD	\$1,295,908	\$1,836,134	\$459,034
BIG HORN	\$1,180,802	\$2,587,060	\$646,765
BLAINE	\$1,050,444	\$1,297,706	\$324,427
BROADWATER	\$552,124	\$1,211,464	\$302,866
CARBON	\$767,731	\$2,083,206	\$520,802
CARTER	\$539,699	\$243,186	\$60,797
CASCADE	\$1,787,464	\$15,804,392	\$1,787,464
CHOUTEAU	\$1,226,355	\$1,094,533	\$273,633
CUSTER	\$722,083	\$2,214,705	\$553,676
DANIELS	\$444,537	\$328,263	\$82,066
DAWSON	\$746,961	\$1,672,974	\$418,244
DEER LODGE	\$341,546	\$1,775,338	\$341,546
FALLON	\$435,296	\$552,802	\$138,201
FERGUS	\$1,156,165	\$2,146,333	\$536,583
FLATHEAD	\$4,370,157	\$20,163,099	\$4,370,157
GALLATIN	\$3,094,662	\$22,227,463	\$3,094,662
GARFIELD	\$792,933	\$244,352	\$61,088
GLACIER	\$1,047,584	\$2,671,359	\$667,840
GOLDEN VALLEY	\$292,967	\$159,470	\$39,868
GRANITE	\$501,812	\$656,331	\$164,083
HILL	\$1,191,119	\$3,201,824	\$800,456
JEFFERSON	\$891,913	\$2,373,786	\$593,447
JUDITH BASIN	\$543,084	\$389,836	\$97,459
LAKE	\$1,580,667	\$5,916,109	\$1,479,027
LEWIS AND CLARK	\$2,380,376	\$13,486,352	\$2,380,376
LIBERTY	\$525,281	\$453,935	\$113,484
LINCOLN	\$1,835,890	\$3,880,881	\$970,220
MADISON	\$1,069,123	\$1,670,449	\$417,612
MCCONE	\$589,294	\$323,212	\$80,803
MEAGHER	\$433,287	\$361,672	\$90,418
MINERAL	\$521,172	\$854,066	\$213,517
MISSOULA	\$2,837,580	\$23,230,898	\$2,837,580
MUSSELSHELL	\$510,620	\$899,906	\$224,977
PARK	\$968,874	\$3,225,521	\$806,380
PETROLEUM	\$326,658	\$94,594	\$23,649

COUNTIES	ARPA Minimum Allocation Grant HB 632	ARPA Local Fiscal Recovery Funds US Treasury	MATCH REQUIRED Lesser of 1 to 1 matching OR 25% of ARPA LFR Funds
PHILLIPS	\$1,037,021	\$768,018	\$192,005
PONDERA	\$616,605	\$1,148,142	\$287,036
POWDER RIVER	\$593,773	\$326,709	\$81,677
POWELL	\$607,444	\$1,338,302	\$334,576
PRAIRIE	\$393,458	\$209,195	\$52,299
RAVALLI	\$2,461,952	\$8,508,802	\$2,127,201
RICHLAND	\$781,422	\$2,098,356	\$524,589
ROOSEVELT	\$921,957	\$2,137,398	\$534,350
ROSEBUD	\$1,035,265	\$1,735,907	\$433,977
SANDERS	\$1,054,280	\$2,352,808	\$588,202
SHERIDAN	\$649,649	\$642,734	\$160,684
SILVER BOW	\$348,380	\$6,781,829	\$348,380
STILLWATER	\$848,550	\$1,872,845	\$468,211
SWEET GRASS	\$434,934	\$725,868	\$181,467
TETON	\$865,736	\$1,193,983	\$298,496
TOOLE	\$628,462	\$919,912	\$229,978
TREASURE	\$192,883	\$135,190	\$33,798
VALLEY	\$1,319,745	\$1,436,586	\$359,147
WHEATLAND	\$316,090	\$412,951	\$103,238
WIBAUX	\$259,307	\$188,217	\$47,054
YELLOWSTONE	\$2,837,191	\$31,330,634	\$2,837,191

Table C: Minimum Allocation Remaining – Cities and Towns (Updated 11/14/22)

Anaconda-Deer Lodge and Butte-Silverbow are considered county entities, Anaconda and Butte were removed from this table and included with the counties. Refer to Table D: Minimum Allocation Remaining – Counties for Anaconda-Deer Lodge and Butte-Silverbow projects.

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
Alberton	Awarded	Town of Alberton Water System Improvements Project	\$88,369	\$88,369	\$0
Bainville	Certified	Bainville Water Supply Improvements	\$110,585	\$110,585	\$0
Baker	Awarded	Baker Well Waterline Upgrade	\$422,400	\$422,400	\$0
Bearcreek	Awarded	Town of Bearcreek Water Preliminary Engineering Report	\$32,376	\$32,376	\$0
Belgrade	Under Review	Belgrade Groundwater Source Capacity Development	\$1,373,285	\$1,373,285	\$0
Belt	Awarded	Belt Water System Improvements	\$113,344	\$113,344	\$0
Big Sandy	Awarded	Big Sandy Stormwater Project	\$182,739	\$182,739	\$0
Big Timber	Under Review	Big Timber - Phase 2 Water System Improvements	\$372,616	\$372,616	\$0
Billings	Certified	Billings Zone 4 Pump Station	\$3,300,000	\$15,607,145	\$0
	Certified	Billings West End Distribution	\$2,000,000		
	Certified	Billings 2024 Water Main Replacements	\$4,447,145		
	Certified Increase	Billings 2023 Water Main Replacements	\$2,100,000		
	Certified Increase	Billings 2022 Water Main Replacements	\$2,160,000		
	Certified	Billings 2021 Water Main Replacements	\$1,600,000		
Boulder	Awarded	Boulder Water System Improvements	\$281,644	\$281,644	\$0
Bozeman	Awarded	Bozeman Downtown Sewer Renovations	\$557,971	\$6,779,360	\$0
	Certified	Bozeman North 3rd, 4th, and 5th Water Renovations	\$728,950		
	Certified	Bozeman Sewer Lining Project	\$387,419		
	Awarded	Bozeman Sourdough Raw Water Intake and Flow Control Improvements	\$2,550,125		
	Awarded	Bozeman Sourdough Water Transmission Main - Phase 2	\$2,280,781		

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
	Awarded	Bozeman Water Reclamation Facility Solids Dewatering Building Expansions and Headworks Improvements Project	\$274,114		
Bridger	Certified	Bridger Water and Sewer System Improvements	\$172,938	\$172,938	\$0
Broadus	Under Review	Town of Broadus Water and Wastewater Improvements	\$132,200	\$132,200	\$0
Broadview	Awarded	Broadview Phase 2 Water System	\$21,446	\$54,446	\$0
	Certified	Town of Broadview Wastewater Preliminary Engineering Report	\$33,000		
Cascade	Awarded	Cascade Sewer System	\$165,266	\$165,266	\$0
Chester	Awarded	Chester Wastewater System Improvements Project	\$110,398	\$220,795	\$0
	Awarded	Chester Water System Improvements Project	\$110,397		
Chinook	Awarded	Chinook Wastewater System Improvement and River Bank Stabilization Project	\$285,847	\$285,847	\$0
Choteau	Awarded	Choteau Water Distribution, Supply, and Storage Improvements	\$447,500	\$447,566	\$66
Circle	Awarded	Circle Water System Improvements	\$188,046	\$188,046	\$0
Clyde Park	Under Review	Clyde Park Water System Improvements Project	\$93,830	\$93,830	\$0
Colstrip	Under Review	Colstrip North End Water Loop Project	\$396,271	\$396,271	\$0
Columbia Falls	Awarded	Columbia Falls Wastewater System Upgrades	\$877,186	\$877,186	\$0
Columbus	Awarded	Columbus - Water Source Replacement Well Development	\$425,641	\$425,641	\$0
Conrad	Awarded	Conrad Storm Water and Sewer Lift Stations Project	\$502,084	\$502,084	\$0
Culbertson	Awarded	Town of Culbertson Highway 2 Water Main Replacement Project	\$195,428	\$195,428	\$0
Cut Bank	Under Review	City of Cut Bank Phase 4 Water System Improvements	\$539,323	\$539,323	\$0
Darby	Awarded	Darby Wastewater System Improvements	\$141,728	\$141,728	\$0
Deer Lodge	Awarded	Deer Lodge Water Supply Replacement Well	\$607,125	\$607,125	\$0

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
Denton	Awarded	Denton Wastewater System Upgrades	\$93,671	\$93,671	\$0
Dillon	Awarded	City of Dillon Main Waterline Transmission and Distribution Replacement	\$723,832	\$723,832	\$0
Dodson	Awarded	Dodson Phase 1 Water System Improvements	\$19,081	\$51,581	\$0
	Awarded	Town of Dodson Water System Improvements	\$32,500		
Drummond	Awarded	Drummond Wastewater Treatment Facility Upgrade	\$70,090	\$70,090	\$0
Dutton	Awarded	Dutton Water System Improvements	\$103,602	\$103,602	\$0
East Helena	Awarded	City of East Helena Pacific Street Reconstruction Project - 2021	\$210,886	\$421,772	\$0
	Awarded	East Helena Wastewater System Improvements Project	\$210,886		
Ekalaka	Awarded	Town of Ekalaka - Water System Improvements	\$129,781	\$129,781	\$0
Ennis	Under Review	Ennis Water System Improvements	\$214,133	\$214,133	\$0
Eureka	Awarded	Eureka AC Water Main Replacement	\$247,056	\$291,031	\$43,975
Fairfield	Increase Under Review	Fairfield Water System Improvements	\$157,489	\$157,489	\$0
Fairview	Awarded	Fairview Water Tank Replacement	\$227,256	\$227,256	\$0
Flaxville	Under Review	Flaxville Water System Improvements	\$37,313	\$37,313	\$0
Forsyth	Awarded	Forsyth Water Intake Project	\$420,652	\$420,652	\$0
Fort Benton	Increase Under Review	City of Fort Benton Water System Improvements	\$409,748	\$409,748	\$0
Fort Peck	Increase Under Review	Fort Peck Wastewater Irrigation	\$118,175	\$118,175	\$0
Froid	Under Review	Froid Water and Wastewater System Improvements	\$86,468	\$86,486	\$18
Fromberg	Awarded	Fromberg Water System Improvement Project	\$96,370	\$96,370	\$0
Geraldine	Awarded	Geraldine Phase 1 (Water Distribution Improvements and Spring Source Evaluation)	\$103,000	\$103,391	\$391
Glasgow	Awarded	Glasgow Transmission Main Replacement Project	\$591,794	\$591,794	\$0

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
Glendive	Awarded	Glendive Water Tank Repair and Main Replacement Project	\$423,866	\$863,866	\$0
	Awarded	Glendive Yellowstone River and Burlington Northern Santa Fe Boring Project	\$440,000		
Grass Range	Awarded	Grass Range Leaking Water Storage Tank Replacement	\$43,717	\$43,717	\$0
Great Falls	Under Review	Central Avenue/3rd Street Drainage Improvements (O.F. 1779.0)	\$1,864,600	\$8,505,069	\$73,701
	Under Review	City of Great Falls Lift Station No. 1 and Redundant Forcemain	\$3,854,585		
	Under Review	Great Falls Sewer System Improvements	\$444,528		
	Under Review	Great Falls Storm Drain Improvements	\$784,932		
	Under Review	Great Falls Water Treatment Plant Improvements	\$277,576		
	Under Review	Great Falls Water Main Improvements	\$1,171,401		
	Under Review	Great Falls Wastewater Treatment Plant Improvements	\$33,746		
Hamilton	Under Review	City of Hamilton - Third Street Water Main Replacement	\$398,375	\$796,751	\$1
	Awarded	Hamilton Wastewater Treatment Plant Upgrades	\$398,375		
Hardin	Under Review	Hardin Water/Sewer/Stormwater Infrastructure Improvements Projects	\$647,557	\$647,557	\$0
Harlem	Awarded	Harlem Water System Improvements Project	\$174,762	\$174,762	\$0
Harlowton	Under Review	Harlowton Wastewater System Improvements Project	\$240,314	\$240,314	\$0
Havre	Awarded	City of Havre Water System Upgrades Planning	\$50,000	\$1,472,412	\$0
	Increase Under Review	Havre Water System Improvements	\$1,422,412		
Helena	Awarded	City of Helena Water System Improvements Project	\$5,193,903	\$5,193,903	\$0
Hingham	Certified	Hingham Wastewater System Upgrades Phase 1	\$59,527	\$59,527	\$0
Hobson	Awarded	Hobson Wastewater System Rehabilitation	\$84,971	\$84,971	\$0

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
Hot Springs	Awarded	Hot Springs Wastewater System Preliminary Engineering Report	\$22,500	\$160,569	\$0
	Under Review	Hot Springs Sewer Lagoon Rehabilitation Project	\$138,069		
Hysham	Under Review	Hysham Water Treatment Plant Repairs and Upgrades	\$96,438	\$96,439	\$1
Ismay				\$33,323	\$33,323
Joliet	Awarded	Joliet Wastewater System Improvements	\$109,301	\$109,301	\$0
Jordan	Awarded	Jordan Wastewater System Upgrades	\$123,728	\$123,728	\$0
Judith Gap	Certified	Judith Gap Water and Wastewater Improvements Project	\$58,388	\$58,388	\$0
Kalispell	Awarded	Kalispell Replacement of Original 1920's Era Water and Sewer Mains in Downtown Kalispell	\$3,554,001	\$3,554,001	\$0
Kevin				\$82,113	\$82,113
Laurel	Under Review	City of Laurel South 4th Street Water, Sewer, Stormwater, Infrastructure Improvements Project	\$1,098,308	\$1,098,308	\$0
Lavina	Awarded	Lavina Preliminary Engineering Report/water	\$25,000	\$64,287	\$0
	Under Review	Lavina Wastewater Collection System Evaluation	\$39,287		
Lewistown	Awarded	Lewistown Wastewater System Improvements Project	\$1,135,907	\$1,135,907	\$0
Libby	Awarded	Libby Sewer Improvements	\$573,492	\$573,492	\$0
Lima	Under Review	Town of Lima Water Line Extension Project	\$91,311	\$91,311	\$0
Livingston	Under Review	Livingston Sewer I&I Reduction Project	\$1,354,721	\$1,354,722	\$1
Lodge Grass	Awarded	Lodge Grass Phase 2 Wastewater Treatment Facility Improvements	\$100,138	\$100,138	\$0
Malta	Awarded	Malta Trafton Lift Station Improvements Project	\$406,654	\$406,654	\$0
Manhattan	Awarded	Town of Manhattan Water Resource Recovery Facility	\$400,714	\$400,714	\$0
Medicine Lake	Under Review	Town of Medicine Lake Water Improvements Project	\$97,983	\$97,983	\$0

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
Melstone	Certified	Melstone Water and Wastewater System Improvements	\$55,392	\$55,392	\$0
Miles City	Awarded	Miles City Internal Drainage and Stormwater Safety Improvements Project	\$1,531,935	\$1,531,937	\$2
Missoula	Under Review	City of Missoula Bitterroot Outfall	\$368,280	\$10,107,938	\$0
	Awarded	City of Missoula Water Main Replacement Project	\$3,446,407		
	Under Review	City of Missoula Momont #2 Lift Station Replacement	\$1,280,000		
	Under Review	City of Missoula Kelly Island Lift Station Rehabilitation	\$562,000		
	Increase Under Review	Missoula Compost Phase II	\$2,737,000		
	Under Review	Missoula Harlequin Court Water Main Extension	\$827,715		
	Increase Under Review	Missoula Storm Water System Upgrades	\$527,523		
	Awarded	Missoula Caras Park Storm Water Upgrades	\$359,013		
Moore	Certified	Moore Water Tank Rehabilitation	\$82,342	\$82,342	\$0
Nashua	Under Review	Nashua Water System Upgrades	\$112,561	\$112,561	\$0
Neihart				\$36,344	\$36,344
Opheim	Under Review	Town of Opheim - Wastewater System Improvements	\$61,263	\$61,263	\$0
Outlook	Under Review	Sheridan County - Outlook County Sewer & Water District Lagoon Project Upgrades	\$44,421	\$44,421	\$0
Philipsburg	Awarded	Philipsburg Drinking Water System Improvements	\$181,739	\$242,319	\$0
	Awarded	Town of Philipsburg Sewer Lagoons Wastewater Treatment System and Capacity Increase	\$60,580		
Pinesdale	Awarded	Town of Pinesdale Water System - Piping Improvements and Strainer Replacement	\$181,799	\$181,799	\$0
Plains	Awarded	Plains Water Source Replacement	\$213,436	\$213,436	\$0
Plentywood	Awarded	Plentywood Laurel Avenue Water Project	\$360,282	\$360,282	\$0

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
Plevna	Under Review	Plevna Lagoon Facility Improvements and Sewer Lines	\$63,397	\$63,397	\$0
Polson	Awarded	Polson 2022 Wastewater Collection System Improvements	\$430,000	\$919,764	\$0
	Awarded	Polson 2022 Water System Improvements	\$489,764		
Poplar	Awarded	Poplar Phase I Sewer Collection	\$159,548	\$159,548	\$0
Red Lodge	Awarded	Red Lodge Stormwater Improvements	\$529,811	\$529,811	\$0
Rexford				\$27,099	\$27,099
Richey	Awarded	Richey Water System Improvements	\$74,237	\$74,237	\$0
Ronan	Awarded	Ronan Water System Improvement	\$372,955	\$372,955	\$0
Roundup	Awarded	City of Roundup Phase 6 Water System Improvements	\$447,329	\$447,329	\$0
Ryegate				\$85,675	\$85,675
Saco	Awarded	Town of Saco Wastewater System Improvements	\$84,703	\$84,703	\$0
Saint Ignatius	Awarded	St. Ignatius Sewer System Improvements	\$157,859	\$157,859	\$0
Scobey	Awarded	Scobey Water Improvement Project - Phase 2	\$273,783	\$273,783	\$0
Shelby	Awarded	Shelby Stormwater System Improvements and Wastewater Sludge Dewatering	\$790,045	\$790,045	\$0
Sheridan	Awarded	Town of Sheridan 2022 Redundant Well Water Supply Project	\$145,051	\$145,051	\$0
Sidney	Awarded	Sidney Phase IV Water Improvements - Elevated Water Tower Replacement	\$1,081,517	\$1,081,517	\$0
Stanford	Awarded	Stanford Water System Improvements Project	\$129,476	\$129,476	\$0
Stevensville	Awarded	Stevensville Water Leak Repairs and System Improvements	\$327,806	\$327,806	\$0
Sunburst	Under Review	Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project	\$163,547	\$163,547	\$0
Superior	Awarded	Superior Wastewater System Improvements Project	\$197,163	\$197,163	\$0
Terry	Awarded	Town of Terry Wastewater Treatment Upgrades	\$255,544	\$255,544	\$0

City or Town	Status	Project Title	Minimum Allocation Amount Awarded	Total City or Town Minimum Allocation Amount	Amount Remaining
Thompson Falls	Certified	Thompson Falls Water Supply, Storage, and Distribution System Improvements	\$319,951	\$319,951	\$0
Three Forks	Awarded	Three Forks Water Supply and Distribution Improvements	\$436,023	\$436,023	\$0
Townsend	Under Review	Townsend Water System Improvements Project	\$364,187	\$364,188	\$1
Troy	Awarded	Troy Wastewater System Improvements Project	\$93,558	\$187,116	\$0
	Awarded	Troy Water System Improvements Project - 2022	\$93,558		
Twin Bridges	Awarded	Twin Bridges Wastewater Preliminary Engineering Report	\$25,000	\$96,808	\$0
	Under Review	Twin Bridges Well Improvements	\$71,808		
Valier	Awarded	Town of Valier Wastewater System Improvement Project	\$224,916	\$224,916	\$0
Virginia City	Awarded	Virginia City Water System Improvements	\$123,938	\$123,938	\$0
Walkerville				\$224,842	\$224,842
West Yellowstone	Awarded	West Yellowstone Wastewater Treatment Plant	\$262,483	\$262,483	\$0
Westby	Under Review	Town of Westby - Water System Improvements	\$55,242	\$55,242	\$0
White Sulphur Springs	Awarded	White Sulphur Springs Water System Backup Generator Replacement	\$118,000	\$291,421	\$0
	Under Review	White Sulphur Springs - Water System Improvements	\$173,421		
Whitefish	Awarded	City of Whitefish Spokane Avenue Cast Iron Watermain Replacement and Lead Reduction Project	\$1,454,142	\$1,454,142	\$0
Whitehall	Awarded	Whitehall Wastewater System Mapping and Extension	\$220,439	\$220,487	\$48
Wibaux	Awarded	Wibaux Water Main Replacement	\$169,915	\$169,915	\$0
Winifred	Awarded	Winifred Wastewater Treatment and Discharge	\$76,296	\$76,296	\$0
Winnett	Awarded	Winnett Wastewater System Upgrades	\$94,332	\$94,332	\$0
Wolf Point	Awarded	Wolf Point Wastewater System Improvements	\$478,789	\$478,789	\$0
		Total	\$86,571,608	\$87,179,209	\$607,601

Table D: Minimum Allocation Remaining – Counties (Updated 11/14/22)

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
Anaconda - Deer Lodge	Transfer	Awarded	Anaconda	Anaconda Water Distribution System Improvements	\$170,773	\$1,243,528	\$450,991
		Awarded	Anaconda	Anaconda-Deer Lodge Water Distribution System Improvements	\$450,991		
		Awarded	Anaconda	Anaconda Wastewater Collection System Improvements	\$170,773		
Beaverhead		Awarded	Beaverhead County Detention Center	Beaverhead County Detention Center Water and Sewer Replacement Project	\$33,638	\$1,295,908	\$131,939
		Certified	Beaverhead - Jackson Water and Sewer District	Beaverhead County - Beaverhead-Jackson Water and Sewer District Wastewater Improvements Project	\$432,320		
	Transfer	Awarded	Beaverhead County Water and Sewer District Town of Wisdom	Beaverhead County Water & Sewer District Town of Wisdom Wastewater Improvements	\$130,300		
	Transfer	Awarded	City of Dillon	City of Dillon Main Waterline Transmission and Distribution Replacement	\$200,000		
	Transfer	Under Review	City of Dillon Wastewater Treatment Plant	City of Dillon WWTP Drying Beds Project	\$276,400		
	Transfer	Under Review	Town of Lima	Town of Lima Water Line Extension Project	\$91,311		
Big Horn		Certified	Fort Smith Water and Sewer District	Big Horn County Fort Smith Wastewater Improvement Project	\$769,952	\$1,180,802	\$0
	Transfer	Under Review	City of Hardin	Hardin Water/Sewer/Stormwater Infrastructure Improvements Projects	\$352,700		
		Under Review	Wyola Wastewater System	Wyola WW PER and Sewer Main Cleaning and TV	\$58,150		
Blaine		Under Review	Blaine County - Fairgrounds	Blaine County - Fairgrounds Water Main Replacement	\$24,500	\$1,050,444	\$1,100

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Under Review	Blaine County Chinook West Levee	Blaine County Chinook West Levee Assessment Project	\$113,000		
		Under Review	Blaine County	Blaine County - Hogeland Fire Hall and County Shop Sewer Replacement	\$12,500		
		Under Review	Blaine County	Blaine County Storm Water Management Project	\$137,344		
		Under Review	Chinook	City of Chinook Wastewater System Improvements & River Bank Stabilization Project	\$407,000		
	Transfer	Under Review	City of Harlem	Harlem Water System Improvements Project	\$305,000		
		Awarded	City of Harlem	Blaine County - Harlem Flood Mitigation Feasibility Study	\$50,000		
Broadwater		Awarded	Broadwater County Fairgrounds	Broadwater County Fairgrounds Sanitary Sewer Improvements	\$105,000	\$552,124	\$0
	Transfer	Under Review	City of Townsend Water System	Townsend Water System Improvements Project	\$447,124		
Butte - Silver Bow		Awarded	City and County of Butte-Silver Bow	Butte-Silver Bow Basin Creek Dam #1 Rehabilitation	\$510,567	\$5,510,923	\$0
		Awarded	Butte-Silver Bow Metro Wastewater Treatment Plant	Butte-Silver Bow Metro Wastewater Effluent Management	\$899,977		
		Awarded	Butte-Silver Bow Metro Wastewater Treatment Plant	Butte-Silver Bow Metro Wastewater Solids Handling	\$1,987,000		
		Awarded	Butte-Silver Bow Water Department	Butte-Silver Bow Moulton Dam #1 Spillway and Embankment Improvements	\$462,000		
		Awarded	Butte-Silver Bow Water Department	Butte-Silver Bow Moulton Water Treatment Plant Filter Replacement	\$1,000,000		
		Under Review	City and County of Butte-Silver Bow	Butte-Silverbow West Side Stormwater Reroute	\$651,379		
Carbon	Transfer	Under Review	Town of Bearcreek	Town of Bearcreek Water System Upgrades	\$102,700	\$767,731	\$31

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Awarded	Joliet Wastewater System	Carbon County - Joliet Wastewater System Improvements	\$300,000		
		Awarded	Roberts Water & Sewer District	Carbon County - Roberts Water & Sewer District Force Main Project	\$90,000		
		Certified	Roberts/Carbon County Sewer District	Carbon County Roberts Water & Sewer District Well Improvements	\$275,000		
Carter	Transfer	Awarded	Town of Ekalaka	Carter County Town of Ekalaka Water System Improvements	\$539,699	\$539,699	\$0
Cascade		Certified	Black Eagle Water and Sewer	Cascade County Black Eagle Sewer Upgrades	\$552,623	\$1,787,464	\$0
		Under Review	Black Eagle Water and Sewer	Cascade County Black Eagle Water System Upgrades	\$691,935		
		Under Review	Sun Prairie County Water District	Sun Prairie Water System Upgrade	\$407,000		
		Awarded	Sun River Valley Ditch Company	Cascade County Sun River Ditch Company Sun River Avulsion Prevention and Repair Project	\$135,906		
Chouteau		Awarded	Big Sandy	Big Sandy Stormwater Project	\$175,000	\$1,226,355	\$955
		Awarded	Carter Chouteau County Water and Sewer District	Chouteau County Carter Sewer Project	\$20,300		
		Awarded	Carter Chouteau County Water District	Chouteau County Carter Water District Upgrades	\$109,000		
	Transfer	Increase Under Review	Geraldine	Geraldine Water Line Project	\$470,700		
	Transfer	Awarded	Fort Benton	City of Fort Benton Water System Improvements	\$150,000		
		Awarded	Highwood County Water District	Chouteau County/Highwood Water Tank Rehabilitation	\$72,500		
		Awarded	Loma Water District	Chouteau County Loma Water District Water System Improvements	\$227,900		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
Custer	Transfer	Under Review	City of Miles City	Miles City N. Haynes Ave. Sanitary Sewer Rehabilitation Project	\$111,336	\$722,083	\$0
		Under Review	Custer County	Custer County Fairgrounds Grandstand Water and Sewer System Upgrade and Replacement	\$5,606		
		Certified	Kinsey Irrigation District	Custer County/Kinsey Irrigation District Muster Creek Siphon Culvert Replacement	\$150,000		
		Awarded	Miles Community College	Custer County MCC Sewer Line Replacement & Grease Interceptor Installation	\$102,050		
		Under Review	Tongue and Yellowstone River Irrigation District	Custer County - T&Y Cowles Creek Flume PER	\$10,000		
		Awarded	Tongue and Yellowstone Irrigation District	Tongue and Yellowstone Irrigation District Kircher Flume Replacement	\$343,091		
Daniels	Transfer	Awarded	Flaxville	Daniels County Town of Flaxville Water System Improvements	\$344,537	\$444,537	\$0
	Transfer	Under Review	City of Scobey	Scobey Water Tank Improvements	\$100,000		
Dawson		Awarded	West Glendive	Dawson County West Glendive Phase 1 and 2 Collection System Rehabilitation	\$746,961	\$746,961	\$0
Fallon		Under Review	Fallon County Water District	Lakeview Drive Storm Sewer Project	\$196,000	\$435,296	\$23,296
		Under Review	Fallon County North Baker Water & Sewer District	North Baker Water and Sewer District Project	\$120,000		
	Transfer	Under Review	Plevna	Plevna Lagoon Facility Improvements and Sewer Lines	\$96,000		
Fergus		Awarded	Roy	Fergus County Roy Water and Sewer District Wastewater System Improvements	\$500,000	\$1,156,165	\$0

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Awarded	Winifred	Fergus County - Winifred Wastewater Treatment and Discharge	\$181,165		
		Awarded	Winifred	Winifred Water Storage and Distribution Upgrades	\$475,000		
Flathead		Certified	Bigfork County Water and Sewer District	Flathead county Bigfork Water and Sewer District Water Transmission Main and 1.0-Million Gallon Storage Tank	\$486,000	\$4,370,157	\$0
		Awarded	Big Mountain Sewer District	Flathead County Big Mountain Sewer District Inflow Mitigation Project	\$208,822		
		Awarded	Coram County Water & Sewer District	Flathead County Coram Water and Sewer District Water Storage Tank Project	\$72,450		
		Awarded	Evergreen Water & Sewer District 1	Flathead County - FCWD #1 Water Storage Tank Renovation, Safety, Access Improvements	\$918,558		
		Awarded	Evergreen Water & Sewer District 1	Flathead County Evergreen Water & Sewer Water Well Relocation and Monitoring Well Project	\$1,004,230		
		Awarded	Evergreen Water & Sewer District 1	Flathead County FCWD #1 Water and Wastewater SCADA Upgrade Project	\$247,349		
		Certified	Flathead County	Flathead County Septage Treatment and Biosolids Composting Facility	\$304,358		
		Awarded	Flathead County Water District #8	Flathead County Water District #8 Happy Valley	\$85,694		
		Awarded	Hungry Horse Water & Sewer District	Flathead County Hungry Horse County Water and/or Sewer District SCADA/Telemetry Replacement & Pump House Insulation Upgrade	\$23,277		
		Awarded	Lakeside County Water and Sewer District	Flathead/Lakeside county Water and Sewer District Wastewater System Improvements Project	\$655,933		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Awarded	Meadow Hills Water and Sewer District	Flathead County Meadow Hills Water and Sewer Redundant Well and Pump House Improvements	\$28,279		
		Certified	Meadow Lake Water District	Flathead County Meadow Lake Comprehensive Telemetry System & GPS Radio-Read System	\$176,965		
		Awarded	Somers Water System	Flathead County/Somers Water System Improvements	\$158,242		
Gallatin		Awarded	Dry Creek Irrigation Company	Gallatin County on behalf of the Dry Creek Irrigation Canal Improvements Project	\$225,141	\$3,094,662	\$0
		Awarded	Farmers Canal Company	Gallatin County on behalf of Farmers Canal Company South Cottonwood Creek Headgate Rehabilitation	\$184,000		
		Increase Under Review	Gallatin Canyon County Water and Sewer District	Gallatin Canyon County Sewer Project - Phase 1	\$542,480		
		Under Review	Highline Canal Company	Gallatin County on behalf of the Highline Canal Improvement Project	\$48,000		
	Transfer	Awarded	Manhattan	Manhattan Water Resource Recovery Facility	\$750,000		
	Transfer	Awarded	Three Forks	Three Forks Water Supply and Distribution Improvements	\$559,000		
		Certified	Valley Ditch Company	Gallatin County on behalf of the Valley Ditch Company - Godfrey Canyon Siphon and Blowoff Project	\$36,041		
	Transfer	Awarded	West Yellowstone	West Yellowstone Wastewater Treatment Plant Project	\$750,000		
Garfield		Awarded	Jordan	Garfield County- Town of Jordan Wastewater System	\$792,933	\$792,933	\$0

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
Glacier		Under Review	Cut Bank	City of Cut Bank Phase 4 Water System Improvements	\$1,047,584	\$1,047,584	\$0
Golden Valley		Under Review	Golden Valley County	Golden Valley County - Musselshell River Bank Restoration	\$242,132	\$292,967	\$50,835
Granite		Awarded	Drummond Wastewater Treatment Facility	Granite County Drummond Wastewater Facility Upgrade	\$230,411	\$501,812	\$0
		Increase Under Review	Philipsburg	Granite County Philipsburg Drinking Water System Improvements	\$271,401		
Hill		Awarded	Box Elder Water & Sewer District Wastewater PER & Sewer Collection Main CCTV	Box Elder Water & Sewer District Wastewater PER & Sewer Collection Main CCTV	\$45,000	\$1,191,119	\$0
		Under Review	Hill County Levee	Hill County Milk River Levee Project	\$376,919		
		Awarded	Hill County RSID 21	Hill County RSID 21 Lift Station Improvements	\$95,000		
		Increase Under Review	Hill County Rural Special Improvement District 29 and 30	Hill County Rural Special Improvement District 29 and 30 Lift Station Project	\$405,700		
		Awarded	Hingham	Hingham Wastewater System Improvements Project	\$150,000		
		Under Review	North Havre County Water District	Hill County North Havre County Water District Water System Improvements	\$118,500		
Jefferson		Under Review	Basin County Water and/or Sewer District	Basin County Water and/or Sewer District - Water System Improvement Project	\$263,825	\$891,913	\$1
	Transfer	Under Review	Boulder	Boulder Water System Improvements	\$30,000		
		Awarded	Clancy Water and Sewer District	Clancy Water and Sewer District Water System Improvements	\$250,000		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Under Review	Forest Park Water Users Association	Jefferson County Forest Park Estates Water Distribution & Storage Upgrades	\$120,424		
		Certified	Hangman's Tree Water Users Association	Jefferson County Hangman's Tree Water System Improvements Project	\$125,000		
		Under Review	Montana City School Septic System	Jefferson County Montana City School Septic System SCADA Upgrade	\$13,338		
		Increase Under Review	Saddle Mountain Services Corporation	Jefferson County - Saddle Mountain Service Corporation Water System Upgrades and Study	\$59,325		
	Transfer	Under Review	Whitehall	Whitehall Wastewater System Mapping and Extension	\$30,000		
Judith Basin	Transfer	Under Review	Hobson	Hobson Wastewater System Rehabilitation	\$250,000	\$543,084	\$85,383
		Awarded	Geysers Judith Basin County Water & Sewer District	Judith Basin County - Geysers Water System Upgrades	\$207,701		
Lake		Increase Under Review	Arlee Water and Sewer District	Lake County/Arlee Sewer System Improvements	\$167,000	\$1,580,667	\$0
		Under Review	Consolidated Charlo Lake County Water & Sewer District	Lake County/Charlo Water & Wastewater Improvements Project	\$65,000		
		Awarded	Mission Valley Animal Shelter	Lake County/Mission Valley Animal Shelter	\$11,325		
		Awarded	Mission Mountain Water	Lake County/Mission Mountain Water Pump and Line Replacement	\$23,100		
		Awarded	Jette Meadows Lake County Water & Sewer District	Lake County Jette Meadows Water Meters	\$73,300		
		Increase Under Review	Lake County Ronan Fairgrounds	Lake County/Ronan Fairgrounds Infrastructure	\$325,992		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Increase Under Review	Pablo Lake County Water and Sewer District	Lake County/Pablo W&S Headworks Project	\$565,350		
		Awarded	Ponderilla Hills Water System Improvements	Lake County Ponderilla Hills Water System Improvements	\$264,000		
		Reverted	Round Butte Water Company	Lake County/Round Butte Water Improvements	\$0		
		Awarded	Lake County Solid Waste	Lake County Solid Waste Engineering	\$85,600		
Lewis and Clark		Awarded	Craig County Water and Sewer District	Lewis and Clark County - Craig County Water and Sewer District, Wastewater PER	\$15,000	\$2,380,376	\$2,000
		Awarded	Craig County Water and Sewer District	Lewis and Clark County - Craig County Water Sewer District, Wastewater Treatment Upgrades	\$178,550		
		Under Review	D2 Drain	Lewis and Clark County - D2 Drain County Flood Mitigation Project	\$987,826		
		Awarded	Elk Creek Colony	Lewis and Clark County - Elk Creek Colony Water System Upgrades	\$60,000		
		Awarded	Eastgate Water System	Lewis and Clark County, Eastgate Water System Improvements Project	\$750,000		
		Awarded	LaCasa Grande Estates Water and Sewer District	Lewis and Clark County, LaCasa Grande Well Replacement	\$88,500		
		Awarded	Ten Mile Creek Estates/Pleasant Valley Water & Sewer District	Lewis and Clark County, Ten Mile Creek Estates/Pleasant Valley Wastewater Improvement Project	\$125,000		
		Awarded	Trinity School District #4	Lewis and Clark County - Trinity School District #4 Water-Septic System Expansion Project	\$85,000		
		Certified	Wolf Creek Sewer District	Lewis and Clark County - Wolf Creek Sewer District Cured in Place Pipe	\$88,500		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
Liberty		Awarded	Chester Wastewater System	Liberty County - Chester Wastewater System Improvements Phase 1	\$150,000	\$525,281	\$0
		Awarded	Joplin Wastewater System	Liberty County - Joplin Wastewater System Improvements Project	\$375,281		
Lincoln		Under Review	Glen Lake Irrigation District	Lincoln County Glen Lake Irrigation District Canal Improvements	\$200,000	\$1,835,890	\$0
		Under Review	Lincoln County - Eureka Fairgrounds Sewer System	Lincoln County, Eureka Fairgrounds Sewer Improvements	\$175,625		
		Under Review	Lincoln County - Kootenai Business Park	Lincoln County Sewer Improvements - Kootenai Business Park	\$280,265		
		Awarded	Lincoln County Solid Waste and Recycling	Lincoln County Solid Waste Groundwater Protection and Closure Cap System Excavation	\$1,000,000		
		Awarded	Troy	Troy Water System Improvements Project - 2022	\$180,000		
Madison		Under Review	Ennis Big Sky Airport Public Water Supply	Madison County Ennis Big Sky Airport Public Water Supply	\$100,000	\$1,069,123	\$14,123
		Under Review	Ennis Water System	Ennis Water System Improvements	\$225,000		
		Under Review	Ruby Valley Airport Public Water System	Madison County Ruby Valley Field Airport Public Water System Project	\$100,000		
		Awarded	Sheridan	Madison County - Sheridan Water System Infrastructure Improvement Project	\$105,000		
		Under Review	Twin Bridges Wastewater System	Madison County Fairgrounds Sewer Main Extension	\$400,000		
		Awarded	Twin Bridges	Madison County/Twin Bridges Storm Water System Improvements	\$125,000		
McCone	Transfer	Certified	Town of Circle	Circle Water System Improvements	\$359,000	\$589,294	\$38,490
		Under Review	Dry-Redwater Regional Water Authority	McCone County Dry-Redwater Regional Water Authority Source Assessments	\$100,000		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Under Review	McCone County	McCone County Stormwater Project	\$91,804		
Meagher		Under Review	Martinsdale Water and Sewer District	Meagher County/Martinsdale Water District - Water System Improvements	\$300,000	\$433,287	\$0
	Transfer	Under Review	White Sulphur Springs	White Sulphur Springs - Water System Improvements	\$133,287		
Mineral	Transfer	Certified	Alberton	Town of Alberton Water System Improvements Project	\$121,172	\$521,172	\$0
		Certified	St. Regis Sewer District	Mineral County St. Regis Sewer District (SRSD) Sewer Force Main Replacement	\$200,000		
	Transfer	Under Review	Town of Superior Wastewater System	Superior Wastewater System Improvements Project	\$200,000		
Missoula		Increase Under Review	Lolo Water and Sewer District	Missoula County, Lolo Sewer Rural Special Improvements District #8901 Wastewater System Improvements	\$1,985,326	\$2,837,580	\$0
		Certified	Lolo Water System	Missoula County Lolo Water System Improvements	\$755,754		
		Awarded	Sunset West Water System	Missoula County Sunset West Water System Improvements	\$96,500		
Musselshell		Awarded	Mesa Roundup Subdivision	Musselshell County Mesa Roundup Water System PER	\$24,750	\$510,620	-\$1
		Awarded	Central Montana Regional Water Authority	Musselshell Judith Rural Water Project Phase 3 & 4	\$138,000		
		Under Review	Musselshell County	Musselshell County Fairgrounds Water Project	\$232,424		
		Under Review	Town of Melstone	Musselshell County - Town of Musselshell Water System Improvements	\$18,447		
		Under Review	Town of Melstone	Musselshell County Melstone Water and	\$97,000		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
				Wastewater System Improvements			
Park		Awarded	Cooke City Sewer District	Park County Cooke City Wastewater Collection and Treatment Project	\$200,000	\$968,874	\$0
		Awarded	Cooke City Water District	Park County Cooke City Loop Water System Project	\$153,305		
		Increase Under Review	Park County	Park County Fairgrounds Infrastructure Projects	\$415,569		
		Awarded	Wilsall	Wilsall Water District Water System Improvements Project	\$200,000		
Petroleum	Transfer	Awarded	Winnett	Winnett Wastewater System Upgrades	\$326,658	\$326,658	\$0
Phillips	Transfer	Under Review	Dodson	Town of Dodson Water System Improvements	\$324,021	\$1,037,021	\$0
	Transfer	Certified	City of Malta	City of Malta Trafton Lift Station Improvements Project	\$363,000		
	Transfer	Under Review	Town of Saco	Town of Saco Wastewater System Improvements	\$350,000		
Pondera	Transfer	Under Review	Conrad	Conrad Storm Water and Sewer Lift Stations Project	\$369,363	\$616,605	\$600
		Under Review	Pondera County	Pondera County Storm Water Upgrades	\$246,642		
Powder River	Transfer	Under Review	Town of Broadus	Town of Broadus Water and Wastewater Improvements	\$593,773	\$593,773	\$0
Powell		Awarded	Deer Lodge	Deer Lodge Water Supply Replacement Well	\$607,444	\$607,444	\$0
Prairie		Under Review	Prairie County	Prairie County Fairgrounds Water Improvement Project	\$378,701	\$393,458	\$14,757
Ravalli		Awarded	Corvallis County Sewer District	Ravalli County Corvallis Sewer System Improvements	\$1,077,000	\$2,461,952	\$0
		Under Review	Town of Stevensville	Ravalli County Stevensville Airport Water & Wastewater Improvements	\$283,452		
		Certified	Victor Water & Sewer District	Ravalli County Victor Sewer System Improvements	\$1,101,500		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
Richland		Awarded	Dry-Redwater Regional Water Authority	Richland County: Dry-Redwater Culbertson-Lambert-Fairview Regional Water	\$781,422	\$781,422	\$0
Roosevelt	Transfer	Certified	Town of Bainville	Bainville Water Supply Improvements	\$130,795	\$921,957	\$14,769
	Transfer	Increase Under Review	Town of Culbertson Water System	Roosevelt County - Town of Culbertson Highway 2 Water Main Replacement Project	\$264,927		
	Transfer	Under Review	Town of Froid	Froid Water and Wastewater System Improvements	\$86,466		
	Transfer	Under Review	Wolf Point	Wolf Point Wastewater System Improvements	\$425,000		
Rosebud		Under Review	Ashland Water and Sewer District of Rosebud County	Rosebud/County/Ashland Water and Sewer District Wastewater PER	\$40,000	\$1,035,265	\$0
		Under Review	Cartersville Irrigation District	Cartersville Irrigation District Emergency Ditch Repair	\$19,650		
	Transfer	Under Review	City of Colstrip Public Water System	Colstrip Filter and Clarifier Building Projects	\$280,000		
	Transfer	Certified	City of Forsyth	City of Forsyth Water Intake Project	\$191,254		
	Transfer	Under Review	City of Forsyth	Forsyth-Yellowstone Right Bank Levee Flood Mitigation Project	\$191,254		
		Awarded	Hammond Irrigation District	Rosebud County Hammond Irrigation District - Big Porcupine Siphon Replacement	\$139,731		
		Awarded	Rosebud Water and Sewer District	Rosebud Water and Sewer District Wastewater PER	\$30,000		
		Awarded	Yellowstone Irrigation District	Rosebud County Yellowstone Irrigation District Canal Lining addressing Canal Slumping and Seepage	\$143,376		
Sanders		Under Review	Heron Community Water System	Sanders County Heron Water System Improvements	\$100,000	\$1,054,280	\$0

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Under Review	Noxon Water District	Sanders County Noxon Water System Improvements	\$52,280		
		Awarded	Water Service Inc. Trout Creek	Sanders County/Trout Creek Water System Improvements	\$577,000		
		Awarded	Woodside Park Water and Sewer District	Sanders County Woodside Park Water & Sewer District Water System Improvements	\$325,000		
Sheridan	Transfer	Under Review	Flaxville Water System	Flaxville Water System Improvements	\$250,000	\$649,649	\$43,125
		Under Review	Outlook County Sewer & Water District	Sheridan County - Outlook County Sewer & Water District Lagoon Project Upgrades	\$94,421		
		Under Review	Reserve Sewer District	Sheridan County - Reserve Sewer District Wastewater System Upgrades	\$50,000		
	Transfer	Under Review	Town of Froid	Froid Water and Wastewater System Improvements	\$86,466		
		Awarded	Town of Westby Water System	Sheridan County - Westby Water System Preliminary Engineering Report	\$30,000		
	Transfer	Under Review	Town of Westby	Town of Westby - Water System Improvements	\$95,637		
Stillwater		Awarded	Absarokee Water and Sewer District	Stillwater County - Absarokee Water and Sewer District Water System PER	\$25,000	\$848,550	-\$500
		Certified	Absarokee Water and Sewer District	Stillwater County - Absarokee Wastewater PER	\$35,000		
		Under Review	Absarokee Water and Sewer District	Stillwater County Absarokee Water and Sewer District Water System Improvements	\$150,000		
		Awarded	Park City	Park City Headworks Installation	\$250,000		
		Awarded	Park City	Park City Stormwater PER	\$17,500		
		Certified	Park City School District 5	Stillwater County - Park City School District 5 New Public Water Supply	\$130,000		
		Certified	Stillwater County	Stillwater County - Culvert Replacement Project	\$70,798		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Under Review	Stillwater County	Stillwater County - Park City Stormwater	\$170,752		
Sweet Grass	Transfer	Awarded	Big Timber	Sweet Grass County - Big Timber Phase 2 Water System Improvements	\$434,934	\$434,934	\$0
Teton		Awarded	Choteau Water System	Teton County Choteau Water System Improvements	\$370,782	\$865,736	\$1
		Awarded	Dutton Water System	Teton County Dutton Water System Improvements	\$147,674		
		Awarded	Fairfield Water System	Teton County Fairfield Water System Improvements	\$219,421		
		Awarded	Power Teton Water and Sewer District	Teton County Power Water and Sewer System Improvements Project	\$127,858		
Toole		Under Review	Port of Northern Montana	Toole County Port of Northern Montana Sewer Main Extension	\$68,000	\$628,462	\$462
		Awarded	Shelby Water System	Toole County Shelby Water System Improvements	\$435,000		
		Under Review	Sunburst Wastewater System	Toole County Sunburst Wastewater Distribution, Treatment, and Lagoon Improvement Project	\$125,000		
Treasure		Awarded	Hysham Irrigation District	Treasure County Hysham Irrigation District Intake Improvements Project	\$75,000	\$192,883	\$4,258
		Under Review	Treasure County	Treasure County Stormwater Project	\$38,625		
		Awarded	Yellowstone Irrigation District	Treasure County Yellowstone Irrigation District Canal Lining, addressing Canal Seepage and Slumping	\$75,000		
Valley		Under Review	Cherry Creek WUA	Valley County Cherry Creek WUA Wastewater Project	\$250,000	\$1,319,745	-\$4
	Transfer	Under Review	Fort Peck	Town of Fort Peck Wastewater Irrigation	\$212,249		
		Certified	Valley County Hinsdale County Water and Sewer District	Valley County Hinsdale Water District System Upgrade	\$500,000		

County	MAG Award Transfer	Status	Project Entity	Project Title	Minimum Allocation Amount Awarded	Total County Minimum Allocation Amount	Amount Remaining
		Awarded	North Valley County St. Marie Water and Sewer District Water System	North Valley County St. Marie Water and Sewer District Water System Improvements	\$250,000		
	Transfer	Under Review	Town of Opheim	Town of Opheim - Wastewater System Improvements	\$107,500		
Wheatland	Transfer	Certified	Judith Gap	Judith Gap Water and Wastewater Improvements Project	\$96,000	\$316,090	\$90
	Transfer	Under Review	City of Harlowton Wastewater System	Harlowton Wastewater System Improvements Project	\$200,000		
		Certified	Shawmut Water System	Wheatland County/Shawmut Water System PER	\$20,000		
Wibaux		Awarded	Wibaux	Wibaux County - Wibaux Water Main Replacement	\$259,306	\$259,307	\$1
Yellowstone		Awarded	Worden-Ballentine	Worden Ballentine Yellowstone County Water and Sewer District Water Project	\$2,837,191	\$2,837,191	\$0
				Total	\$61,944,095	\$62,820,797	\$876,702

Table E: DNRC Expenditure and Contract Agreement Summary (Updated 11/14/22)

DNRC ARPA Funded Programs	Awarded	Contracted or Completed	Paid
HB 632 Section 5 - Regional Water Authority	\$7,500,000	\$5,000,000	\$718,642
HB 6 - Renewable Resource Grants	\$5,898,470	\$4,660,895	\$1,209,745
HB 7 - Reclamation Development Grants	\$429,000	\$429,000	\$0
HB 11 - Regional Water Systems	\$5,000,000	\$2,802,000	\$2,802,000
HB 14 - Renewable Resource Grant	\$4,595,788	\$4,000,000	\$942,949
Water and Sewer Infrastructure (competitive grants)	\$238,753,007	\$93,390,837	\$10,305,408
Water and Sewer Infrastructure (competitive irrigation grants)	\$10,219,999	\$295,000	\$0
Water and Sewer Infrastructure (minimum allocation)	\$81,665,031	\$31,532,125	\$5,540,755
	\$351,059,978	\$142,109,857	\$21,519,499