



# Capital Improvement Plan

FY 2022 – FY 2026

Proposed

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# FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) CIP OVERVIEW

## What is a Capital Improvement Plan (CIP)?

The CIP is a comprehensive five-year plan that identifies needs for construction of capital projects or improvements to the City's infrastructure and facilities. The City of Billings FY 2022-2026 CIP contains information on how the City plans to invest available resources into key infrastructure and facilities between fiscal years 2022 and 2026. The CIP provides a forecast of funds available for capital projects and identifies all planned capital improvement projects and their estimated costs over the five-year period.

The City funds construction of its infrastructure and facilities using a wide range of sources, including tax revenues, bond proceeds, and fees for services and continues to look for ways to leverage its funding, through federal, state, and local grants and reimbursements, to maximize funding for CIP projects.

The first year's program in the CIP is adopted by the City Council as the capital budget, as a counterpart to the annual operating budget. Although fiscal resources are appropriated only in the first year of the CIP, the succeeding four years of the CIP are important in providing a longer-term plan for spending priorities, scheduling projects in a logical sequence, and coordinating and targeting capital improvement projects for all City departments. The annual update to the CIP is created with input from the public and direction from the City Council. A community's CIP is a guide that lays out the framework for achieving the current and future goals related to the physical assets of the community.

## What is a capital project?

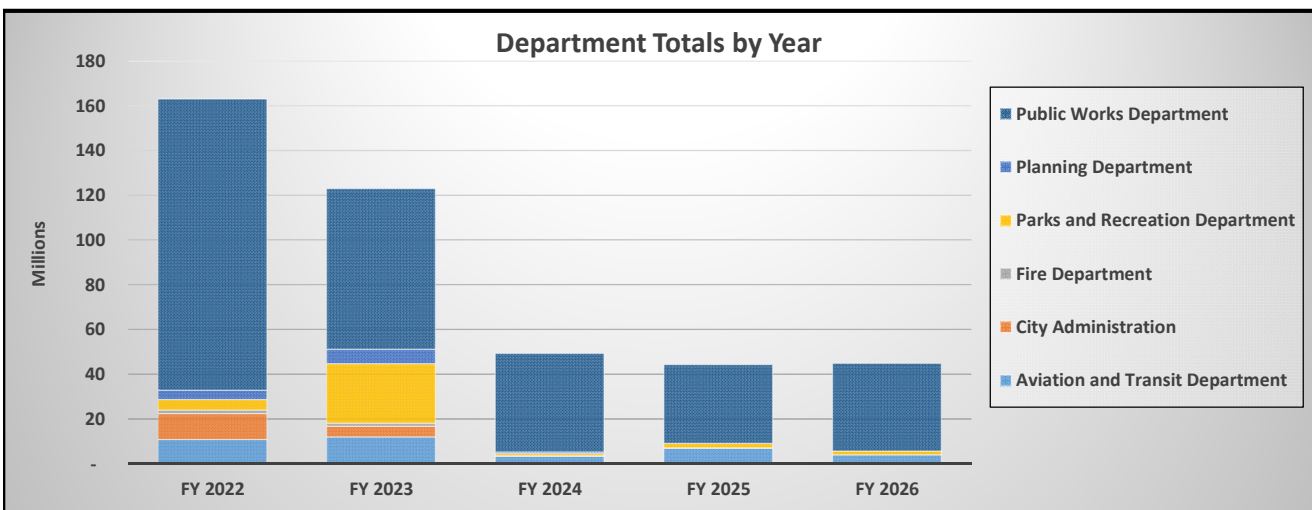
A capital project is a project that costs \$25,000 or more and results in a permanent addition to the City's asset through the acquisition of property, new construction, or rehabilitation of an existing facility to a like-new condition. Project costs can include the cost of land, engineering, architectural planning, and contract services needed to complete the project.

## What's in this 5-year CIP?

The FY 2022-2026 CIP includes \$ 421.6 million for 108 projects. Approximately 34% of the CIP will be funded with debt. Some debt (Sidewalk and Curb bonds and Special Improvement District bonds) is used to assist property owners with needed sidewalk and street improvements by allowing them to pay back the costs of these improvements over time. The City sells bonds and the debt is then assessed back to the property owners who received benefit of the improvements.

The City also uses bonds as a funding source for capital projects when projects cannot be funded prudently from current revenues or fund balances. Debt financing is also utilized to better ensure inter-generational equity by spreading payments for assets and infrastructure over their useful lives.

DEPARTMENT TOTALS						
Department	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Aviation and Transit Department	10,820,000	11,903,333	3,350,000	6,888,889	4,000,000	36,962,222
City Administration	11,600,000	4,760,000	225,000	225,000	-	16,810,000
Fire Department	1,500,000	1,500,000	-	-	-	3,000,000
Parks and Recreation Department	4,777,000	26,480,000	1,000,000	2,000,000	1,612,000	35,869,000
Planning Department	4,121,380	6,450,000	700,000	-	-	11,271,380
Public Works Department	130,250,948	71,870,000	44,060,000	35,115,000	39,170,000	320,465,948
<b>Total Capital Improvement Plan</b>	<b>163,069,328</b>	<b>122,963,333</b>	<b>49,335,000</b>	<b>44,228,889</b>	<b>44,782,000</b>	<b>424,378,550</b>

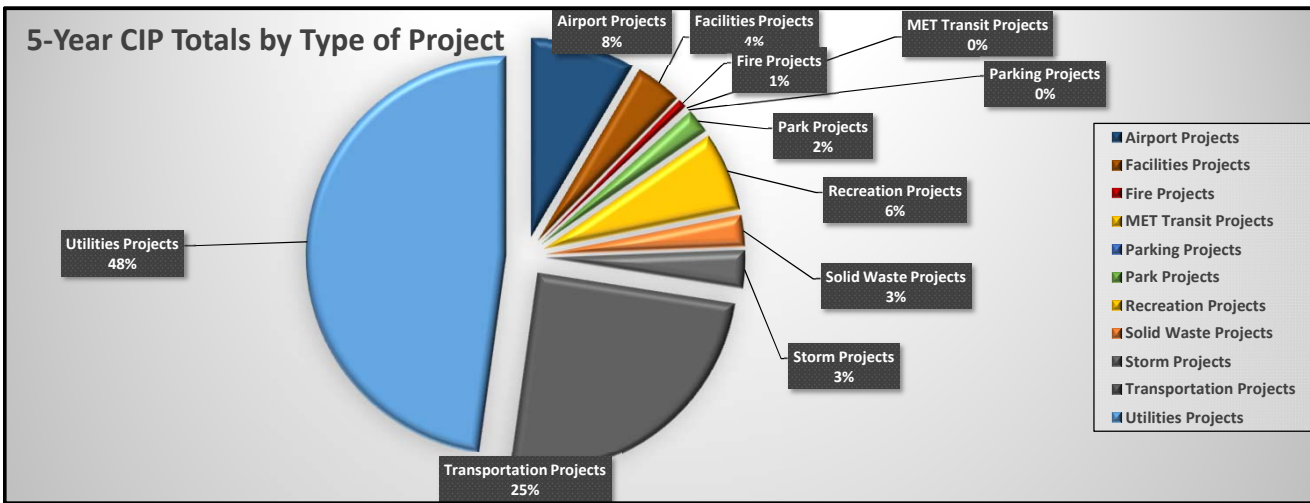




# FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) CIP OVERVIEW

## PROJECT CATEGORY TOTALS

Project Category	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Airport Projects	9,930,000	11,903,333	3,350,000	6,888,889	4,000,000	36,072,222
Facilities Projects	11,600,000	4,600,000	-	-	-	16,200,000
Fire Projects	1,500,000	1,500,000	-	-	-	3,000,000
MET Transit Projects	890,000	-	-	-	-	890,000
Parking Projects	-	160,000	225,000	225,000	-	610,000
Park Projects	4,627,000	1,380,000	900,000	-	1,612,000	8,519,000
Recreation Projects	150,000	25,100,000	100,000	2,000,000	-	27,350,000
Solid Waste Projects	4,500,000	100,000	900,000	395,000	4,900,000	10,795,000
Storm Projects	2,340,000	2,340,000	2,640,000	2,940,000	2,940,000	13,200,000
Transportation Projects	33,082,328	20,480,000	19,320,000	16,230,000	15,730,000	104,842,328
Utilities Projects	94,450,000	55,400,000	21,900,000	15,550,000	15,600,000	202,900,000
<b>Total Capital Improvement Plan</b>	<b>163,069,328</b>	<b>122,963,333</b>	<b>49,335,000</b>	<b>44,228,889</b>	<b>44,782,000</b>	<b>424,378,550</b>





# FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED)

## CIP OVERVIEW

### Fund Types

**Capital Project Funds** are used to account for financial resources that are restricted for the expenditure of capital projects that are not otherwise accounted for in other funds. The two capital project funds utilized in the CIP are both funded by selling bonds and assessing the debt back to property owners that benefit from the capital improvements.

**Enterprise Funds** are operated similarly to a business in that services are provided to the public for a fee that makes the entity self-supporting.

The **General Fund** utilizes taxpayer dollars and other revenues to support general City services. General fund dollars are largely discretionary since the Mayor and Council can allocate the funds to programs and services in any area as opposed to other funds which are dedicated for a particular purpose.

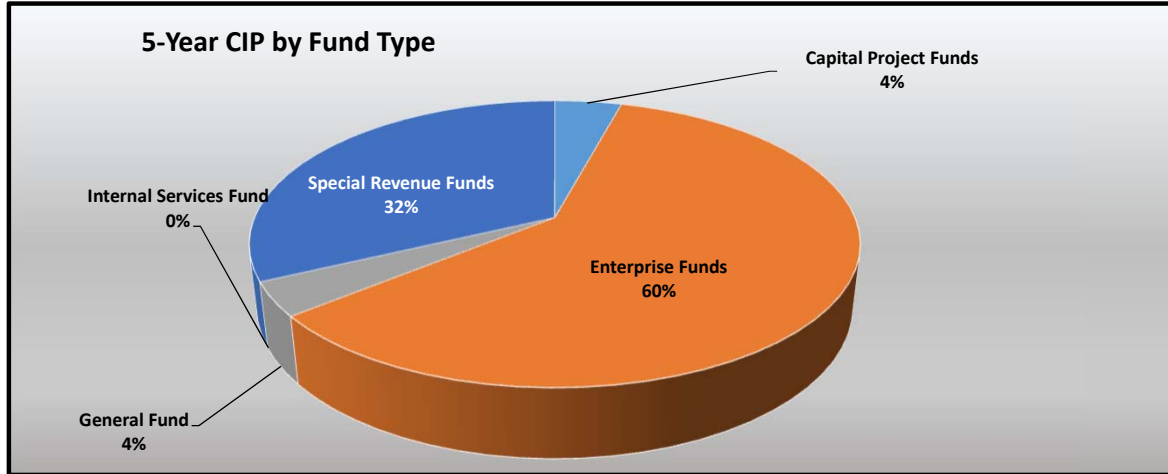
**Internal Service Funds** are used to account for services provided by a City department to other City departments. Internal service funds are funded by charging the City departments that they provide services to.

**Special Revenue Funds** are used to account for the proceeds of specific revenue proceeds that are restricted for the expenditure of specific purposes. These funds are typically legally restricted from being able to be used for any other purpose than that which the fund was established for.

PROJECTS BY FUND						
Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
<b>Capital Project Funds</b>						
Sidewalk and Curb Districts Fund	1,180,000	1,180,000	1,180,000	1,180,000	1,180,000	5,900,000
Special Improvement Districts (SID) Fund	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	12,000,000
<b>Total Capital Projects Fund</b>	<b>3,580,000</b>	<b>3,580,000</b>	<b>3,580,000</b>	<b>3,580,000</b>	<b>3,580,000</b>	<b>17,900,000</b>
<b>Enterprise Funds</b>						
Airport Fund	9,930,000	11,903,333	3,350,000	6,888,889	4,000,000	36,072,222
Parking Fund	-	160,000	225,000	225,000	-	610,000
Solid Waste Fund	4,500,000	100,000	900,000	395,000	4,900,000	10,795,000
Transit Fund	890,000	-	-	-	-	890,000
Wastewater Fund	5,950,000	10,100,000	12,100,000	6,600,000	6,700,000	41,450,000
Water Fund	89,500,000	44,300,000	10,800,000	9,950,000	9,900,000	164,450,000
<b>Total Enterprise Funds</b>	<b>110,770,000</b>	<b>66,563,333</b>	<b>27,375,000</b>	<b>24,058,889</b>	<b>25,500,000</b>	<b>254,267,222</b>
<b>General Fund</b>	<b>11,600,000</b>	<b>4,600,000</b>	-	-	-	<b>16,200,000</b>
<b>Facilities Management Fund (Internal Services Fund)</b>	-	-	-	-	-	-
<b>Special Revenue Funds</b>						
Arterial Construction Fund	13,100,000	5,593,000	5,000,000	6,500,000	5,550,000	35,743,000
Baseball Field/Stadium Donations for Capital Fund	-	-	400,000	-	-	400,000
East Tax Increment District Fund	-	-	3,800,000	-	-	3,800,000
Gas Tax Fund	7,350,000	5,857,000	5,240,000	5,150,000	5,600,000	29,197,000
Park District 1 Fund	3,277,000	1,480,000	600,000	2,000,000	1,612,000	8,969,000
Parks Program Fund	1,000,000	-	-	-	-	1,000,000
Public Safety Fund	1,500,000	1,500,000	-	-	-	3,000,000
South Tax Increment District Fund	4,430,948	25,000,000	-	-	-	29,430,948
Storm Fund	2,340,000	2,340,000	2,640,000	2,940,000	2,940,000	13,200,000
Trail Grant Fund	4,121,380	3,649,500	100,000	-	-	7,870,880
Transportation Alternatives Program Fund	-	2,800,500	600,000	-	-	3,400,500
<b>Total Special Revenue Funds</b>	<b>37,119,328</b>	<b>48,220,000</b>	<b>18,380,000</b>	<b>16,590,000</b>	<b>15,702,000</b>	<b>136,011,328</b>
<b>Total Capital Improvement Plan</b>	<b>163,069,328</b>	<b>122,963,333</b>	<b>49,335,000</b>	<b>44,228,889</b>	<b>44,782,000</b>	<b>424,378,550</b>

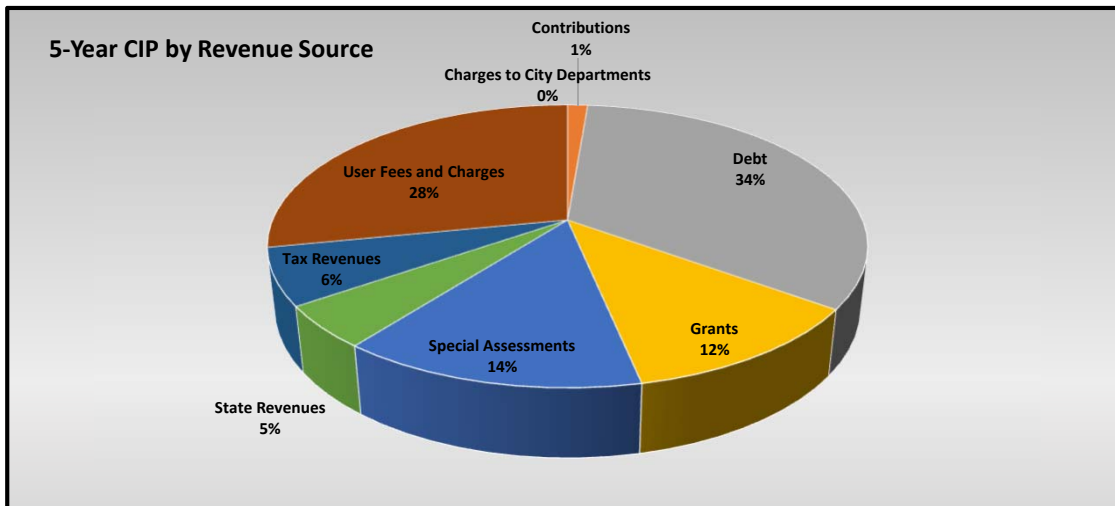


# FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) CIP OVERVIEW



## PROJECTS BY REVENUE SOURCE

Revenue Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Charges to City Departments	-	-	-	-	-	-
Contributions	1,085,000	3,854,500	450,000	100,000	-	5,489,500
Debt	78,580,000	53,580,000	3,580,000	3,580,000	3,580,000	142,900,000
Grants	20,139,365	19,336,800	965,000	6,200,000	3,150,000	49,791,165
Special Assessments	12,796,615	11,113,000	9,940,000	13,140,000	11,802,000	58,791,615
State Revenues	5,650,000	4,100,000	3,540,000	3,350,000	3,900,000	20,540,000
Tax Revenues	17,708,948	6,100,000	3,800,000	-	-	27,608,948
User Fees and Charges	27,109,400	24,879,033	27,060,000	17,858,889	22,350,000	119,257,322
<b>Total Capital Improvement Plan</b>	<b>163,069,328</b>	<b>122,963,333</b>	<b>49,335,000</b>	<b>44,228,889</b>	<b>44,782,000</b>	<b>424,378,550</b>



# CIP Projects by Department & Project Category



## FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) FUNDING BY DEPARTMENT AND PROJECT CATEGORY

### AVIATION AND TRANSIT DEPARTMENT

#### AIRPORT PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Cargo Ramp - Slot 5 Expansion		4,500,000				4,500,000
Extend Operations Building Mechanic Bays	500,000					500,000
Extend Water & Sewer Line to Business Park		500,000				500,000
Land Purchase North of Airport	500,000					500,000
Old East Taxilane - Rehab			350,000			350,000
Parking Garage Planning and Design					500,000	500,000
Public Ramp - Northside Expansion Phase II					2,000,000	2,000,000
Reconstruct the Commercial Air Carrier Parking Ramp	1,680,000	2,700,000				4,380,000
Rehab Taxiway A West End				2,222,222		2,222,222
Rehab Taxiway B North					1,500,000	1,500,000
Remodel Baggage Claim Restrooms	100,000					100,000
Remove Hangars IP 1-4		100,000				100,000
Replace Baggage Claim Carpet	50,000					50,000
Replace Paid Parking Attendant Booths	100,000	100,000				200,000
Replace West Airfield Operations Road		333,333				333,333
RW 7/25 & 10R/28L Improve Intersection & Enhance TW				4,666,667		4,666,667
Steam Boiler Replacement		120,000				120,000
Terminal Building Expansion Construction	7,000,000	3,500,000				10,500,000
Upgrade Front of Terminal			3,000,000			3,000,000
West GA Water Saturation Issue		50,000				50,000
<b>Total Airport Projects</b>	<b>9,930,000</b>	<b>11,903,333</b>	<b>3,350,000</b>	<b>6,888,889</b>	<b>4,000,000</b>	<b>36,072,222</b>

#### MET TRANSIT PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Metroplex Interior Remodel	280,000					280,000
Paving for MET Driver Training	610,000					610,000
<b>Total MET Transit Projects</b>	<b>890,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>890,000</b>

<b>AVIATION AND TRANSIT DEPARTMENT TOTAL</b>	<b>10,820,000</b>	<b>11,903,333</b>	<b>3,350,000</b>	<b>6,888,889</b>	<b>4,000,000</b>	<b>36,962,222</b>
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### CITY ADMINISTRATION

#### FACILITIES PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Facilities Master Plan/Law and Justice Center/City Hall	11,600,000	4,600,000				16,200,000
<b>Total Facilities Projects</b>	<b>11,600,000</b>	<b>4,600,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>16,200,000</b>

#### PARKING PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Awning Replacement			125,000	125,000		250,000
Painting and Signage Update		100,000	100,000	100,000		300,000
Parking Garage Condition Audit		60,000				60,000
<b>Total Parking Projects</b>	<b>-</b>	<b>160,000</b>	<b>225,000</b>	<b>225,000</b>	<b>-</b>	<b>610,000</b>

<b>CITY ADMINISTRATION DIVISION TOTAL</b>	<b>11,600,000</b>	<b>4,760,000</b>	<b>225,000</b>	<b>225,000</b>	<b>-</b>	<b>16,810,000</b>
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**FIRE DEPARTMENT**

**FIRE PROJECTS**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Purchase of Land for Fire Station #8	1,500,000					1,500,000
Construction of Fire Station #8		1,500,000				1,500,000
<b>Total Fire Projects</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,000,000</b>

<b>FIRE DEPARTMENT TOTAL</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,000,000</b>
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**PARKS AND RECREATION DEPARTMENT**

**PARK PROJECTS**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Arrowhead Park Playground Replacement	200,000					200,000
Event Pavilion at Castle Rock Park		500,000				500,000
Event Pavilion at Centennial Park			500,000			500,000
Dehler Park Ball Field Replacement			400,000			400,000
Grandview Irrigation Automation		300,000				300,000
Highland Park Irrigation Improvements		300,000				300,000
Highland Park Playground Replacement		200,000				200,000
Mitchell Ave/Optimist Park Parking Lot	500,000					500,000
North Park Playground Replacement	400,000					400,000
Pioneer and Hawthorne Parks Wading Pool Evaluation		80,000				80,000
Pioneer Wading Pool Replacement					1,612,000	1,612,000
Poly Vista Park Development Phase 1	2,000,000					2,000,000
Ponderosa Park Irrigation Automation	215,000					215,000
Swords Rimrock Park Road and Parking Lot Repairs	1,000,000					1,000,000
Riverfront Park Road and Parking Lot Repairs	312,000					312,000
<b>Total Park Projects</b>	<b>4,627,000</b>	<b>1,380,000</b>	<b>900,000</b>	<b>-</b>	<b>1,612,000</b>	<b>8,519,000</b>

**RECREATION PROJECTS**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Rose Parks Pool Liner Replacement	150,000					150,000
Rose Pool Spray Feature Upgrade		100,000				100,000
South Billings Aquatic/Recreation Center		25,000,000				25,000,000
South Park Pool Renovation			100,000	2,000,000		2,100,000
<b>Total Recreation Projects</b>	<b>150,000</b>	<b>25,100,000</b>	<b>100,000</b>	<b>2,000,000</b>	<b>-</b>	<b>27,350,000</b>

<b>PARKS AND RECREATION DEPT TOTAL</b>	<b>4,777,000</b>	<b>26,480,000</b>	<b>1,000,000</b>	<b>2,000,000</b>	<b>1,612,000</b>	<b>35,869,000</b>
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## PLANNING DEPARTMENT

### TRANSPORTATION PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Alkali Creek Trail Connection		400,000				400,000
Downtown BBWA Corridor Trail/On Street Facilities		300,000				300,000
Downtown-Coulson Park Trail Connection		750,000				750,000
Riverfront Park Trail		1,500,000				1,500,000
Skyline Trail	4,121,380					4,121,380
Stagecoach Trail		3,500,000				3,500,000
Trail Connector from King Ave West to TransTech Center			700,000			700,000
<b>Total Transportation Projects</b>	<b>4,121,380</b>	<b>6,450,000</b>	<b>700,000</b>	<b>-</b>	<b>-</b>	<b>11,271,380</b>

<b>PLANNING DEPARTMENT TOTAL</b>	<b>4,121,380</b>	<b>6,450,000</b>	<b>700,000</b>	<b>-</b>	<b>-</b>	<b>11,271,380</b>
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## PUBLIC WORKS DEPARTMENT

### SOLID WASTE PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Landfill Cell 6 Expansion					2,115,000	2,115,000
Landfill Compost Phase II				300,000	2,500,000	2,800,000
Landfill Master Plan				95,000		95,000
Landfill Material Recovery Facility (MRF)	4,500,000					4,500,000
Landfill Secondary Leachate Pond					285,000	285,000
Landfill West Slope Stabilization		100,000	900,000			1,000,000
<b>Total Solid Waste Projects</b>	<b>4,500,000</b>	<b>100,000</b>	<b>900,000</b>	<b>395,000</b>	<b>4,900,000</b>	<b>10,795,000</b>

### STORM PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Culvert Project	150,000	150,000	150,000	150,000	150,000	750,000
Annual Storm Drainage Intersection Trouble Spot Project	150,000	150,000	150,000	150,000	150,000	750,000
Storm Outfalls			300,000	500,000	500,000	1,300,000
Storm Master Plan	200,000					200,000
Stormwater Master Plan Implementation	1,500,000	1,700,000	1,700,000	1,800,000	1,800,000	8,500,000
Storm Sewer Rehabilitation Program	340,000	340,000	340,000	340,000	340,000	1,700,000
<b>Total Storm Projects</b>	<b>2,340,000</b>	<b>2,340,000</b>	<b>2,640,000</b>	<b>2,940,000</b>	<b>2,940,000</b>	<b>13,200,000</b>

### TRANSPORTATION PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
32nd St West Widening/Signal			800,000	2,000,000	6,050,000	8,850,000
36th - Central to Broadwater		250,000	2,250,000			2,500,000
6th Avenue North Multiuse Trail			450,000			450,000
Annual ADA Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
Annual Gravel Street Reconstruction	2,450,000	2,450,000	2,450,000	2,450,000	2,450,000	12,250,000
Annual Pedestrian Crossings	100,000	100,000	100,000	100,000	100,000	500,000
Annual SIDs	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	5,250,000
Annual Street Reconstruction	1,580,000	1,580,000	1,580,000	1,580,000	1,580,000	7,900,000
Bike Lanes/Boulevards			240,000		200,000	440,000
Broadwater - Vermillion to Shiloh			600,000	3,000,000		3,600,000
Inner Belt Loop	14,650,000					14,650,000
Intersection Capacity Improvements	500,000	500,000	500,000	500,000	500,000	2,500,000
Misc., Curb, Gutter, and Sidewalk Program	700,000	700,000	700,000	700,000	700,000	3,500,000
Muldowney Road	400,000	3,700,000				4,100,000
PAVER Program	2,600,000	2,750,000	2,750,000	2,750,000	2,800,000	13,650,000
Pedestrian Crossing of Exposition Drive			3,800,000			3,800,000
SBURA Unimproved Street Improvements	3,930,948					3,930,948
Traffic Signal Controller Upgrade	650,000	650,000	650,000			1,950,000
Travel Corridor Coordination	100,000	50,000	50,000	50,000	50,000	300,000
Wicks Lane - Main to Bitterroot			400,000	1,800,000		2,200,000
<b>Total Transportation Projects</b>	<b>28,960,948</b>	<b>14,030,000</b>	<b>18,620,000</b>	<b>16,230,000</b>	<b>15,730,000</b>	<b>93,570,948</b>

## UTILITY PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
D&C Heated Shop and Breakroom Addition				1,000,000		1,000,000
Hydrogen Sulfide Mitigation		500,000	500,000			1,000,000
Utilities Service Center Reconstruction	100,000	700,000				800,000
Wastewater Biogas Recovery System		1,000,000				1,000,000
Wastewater Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Wastewater Fats Oils Grease Receiving Station	200,000	1,800,000				2,000,000
Wastewater Main Replacements	4,400,000	4,800,000	5,300,000	5,800,000	6,400,000	26,700,000
Wastewater - Replace Heat Exchangers #1, 2, and 3	500,000					500,000
Wastewater - Sahara Sands Lift Station Rehabilitation	150,000					150,000
Wastewater Plant Acetate Feed System		500,000				500,000
Wastewater Reclamation Facility Improvements			6,000,000			6,000,000
Wastewater Treatment Plant Campus Electrical	300,000	500,000				800,000
Water - Airport Area Water Main and Pressure Zone		700,000	2,800,000			3,500,000
Water Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Water - Fox Reservoir #1 Replacement			400,000	2,600,000		3,000,000
Water Intake, Pump Station, and Pipeline	21,000,000					21,000,000
Water Lead Service Replacement Project	750,000	500,000	700,000			1,950,000
Water - Logan Reservoir Recoating/Exterior Painting			900,000			900,000
Water Main Replacements	3,400,000	3,800,000	4,300,000	4,800,000	5,400,000	21,700,000
Water - South Frontage Road Loop	50,000					50,000
Water - Staples Reservoir	400,000	3,600,000				4,000,000
Water - Storage improvements Zone 1				600,000	3,000,000	3,600,000
Water Treatment Plant Electrical Improvements	600,000	400,000	400,000	150,000	200,000	1,750,000
Water - West end Distribution	5,000,000					5,000,000
Water - West End Reservoir/City Lakes		36,000,000				36,000,000
Water - West End Treatment Plant	57,000,000					57,000,000
<b>Total Utility Projects</b>	<b>94,450,000</b>	<b>55,400,000</b>	<b>21,900,000</b>	<b>15,550,000</b>	<b>15,600,000</b>	<b>202,900,000</b>

<b>PUBLIC WORKS DEPARTMENT TOTAL</b>	<b>130,250,948</b>	<b>71,870,000</b>	<b>44,060,000</b>	<b>35,115,000</b>	<b>39,170,000</b>	<b>320,465,948</b>
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	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
<b>TOTAL ALL DEPARTMENTS</b>	<b>163,069,328</b>	<b>122,963,333</b>	<b>49,335,000</b>	<b>44,228,889</b>	<b>44,782,000</b>	<b>424,378,550</b>

# CIP Projects by Fund



## FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) FUNDING BY FUND

### CAPITAL PROJECT FUNDS

#### SIDEWALK AND CURB DISTRICTS FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Street Reconstruction	780,000	780,000	780,000	780,000	780,000	3,900,000
Misc., Curb, Gutter, and Sidewalk Program	400,000	400,000	400,000	400,000	400,000	2,000,000
<b>Total Sidewalk and Curb Districts Fund</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>5,900,000</b>

#### SPECIAL IMPROVEMENT DISTRICTS (SID) FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Gravel Road Reconstruction	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000
Annual SIDs	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
<b>Total SID Fund</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>12,000,000</b>

### ENTERPRISE FUNDS

#### AIRPORT FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Cargo Ramp - Slot 5 Expansion		4,500,000				4,500,000
Extend Operations Building Mechanic Bays	500,000					500,000
Extend Water & Sewer Line to Business Park		500,000				500,000
Land Purchase North of Airport	500,000					500,000
Old East Taxilane - Rehab			350,000			350,000
Parking Garage Planning and Design					500,000	500,000
Public Ramp - Northside Expansion Phase II					2,000,000	2,000,000
Reconstruct the Commercial Air Carrier Parking Ramp	1,680,000	2,700,000				4,380,000
Rehab Taxiway A West End				2,222,222		2,222,222
Rehab Taxiway B North					1,500,000	1,500,000
Remodel Baggage Claim Restrooms	100,000					100,000
Remodel Baggage Claim Carpet	50,000					50,000
Remove Hangars IP 1-4		100,000				100,000
Replace Paid Parking Attendant Booths	100,000	100,000				200,000
Replace West Airfield Operations Road		333,333				333,333
RW 7/25 & 10R/28L Improve Intersection & Enhance TW				4,666,667		4,666,667
Steam Boiler Replacement		120,000				120,000
Terminal Building Expansion Construction	7,000,000	3,500,000				10,500,000
Upgrade Front of Terminal			3,000,000			3,000,000
West GA Water Saturation Issue		50,000				50,000
<b>Total Airport Fund</b>	<b>9,930,000</b>	<b>11,903,333</b>	<b>3,350,000</b>	<b>6,888,889</b>	<b>4,000,000</b>	<b>36,072,222</b>

#### PARKING FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Awning Replacement			125,000	125,000		250,000
Painting and Signage Update		100,000	100,000	100,000		300,000
Parking Garage Condition Audit		60,000				60,000
<b>Total Parking Fund</b>	<b>-</b>	<b>160,000</b>	<b>225,000</b>	<b>225,000</b>	<b>-</b>	<b>610,000</b>

#### SOLID WASTE FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Landfill Compost Phase II				300,000	2,500,000	2,800,000
Landfill Cell 6 Expansion					2,115,000	2,115,000
Landfill Master Plan				95,000		95,000
Landfill Material Recovery Facility (MRF)	4,500,000					4,500,000
Landfill Secondary Leachate Pond					285,000	285,000
Landfill West Slope Stabilization		100,000	900,000			1,000,000
<b>Total Solid Waste Fund</b>	<b>4,500,000</b>	<b>100,000</b>	<b>900,000</b>	<b>395,000</b>	<b>4,900,000</b>	<b>10,795,000</b>

## TRANSIT FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Paving For MET Driver Training	610,000					610,000
Metrolplex Interior Remodel	280,000					280,000
<b>Total Transit Fund</b>	<b>890,000</b>	-	-	-	-	<b>890,000</b>

## WASTEWATER FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
D&C Heated Shop and Breakroom Addition				500,000		500,000
Hydrogen Sulfide Mitigation		500,000	500,000			1,000,000
Utilities Service Center Reconstruction	100,000	700,000				800,000
Wastewater Biogas Recovery System		1,000,000				1,000,000
Wastewater Fats Oils Grease Receiving Station	200,000	1,800,000				2,000,000
Wastewater Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Wastewater Main Replacements	4,400,000	4,800,000	5,300,000	5,800,000	6,400,000	26,700,000
Wastewater - Replace Heat Exchangers #1, 2, and 3	500,000					500,000
Wastewater - Sahara Sands Lift Station Rehabilitation	150,000					150,000
Wastewater Plant Acetate Feed System		500,000				500,000
Wastewater Reclamation Facility Improvements			6,000,000			6,000,000
Wastewater Treatment Plant Campus Electrical	300,000	500,000				800,000
<b>Total Wastewater Fund</b>	<b>5,950,000</b>	<b>10,100,000</b>	<b>12,100,000</b>	<b>6,600,000</b>	<b>6,700,000</b>	<b>41,450,000</b>

## WATER FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Gravel Street Reconstruction	500,000	500,000	500,000	500,000	500,000	2,500,000
Annual Street Reconstruction	500,000	500,000	500,000	500,000	500,000	2,500,000
D&C Heated Shop and Breakroom Addition				500,000		500,000
Water Airport Area Water Main and Pressure Zone		700,000	2,800,000			3,500,000
Water Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Water - Fox Reservoir #1 Replacement			400,000	2,600,000		3,000,000
Water Intake, Pump Station, and Pipeline	21,000,000					21,000,000
Water Lead Service Replacement Project	750,000	500,000	700,000			1,950,000
Water - Logan Reservoir Recoating/Exterior Painting			900,000			900,000
Water Main Replacements	3,400,000	3,800,000	4,300,000	4,800,000	5,400,000	21,700,000
Water - Staples Reservoir	400,000	3,600,000				4,000,000
Water - South Frontage Road Loop	50,000					50,000
Water - Storage Improvements				600,000	3,000,000	3,600,000
Water Treatment Plant Electrical Improvements	600,000	400,000	400,000	150,000	200,000	1,750,000
Water - West End Distribution	5,000,000					5,000,000
Water - West End Reservoir/City Lakes		34,000,000				34,000,000
Water - West End Treatment Plant	57,000,000					57,000,000
<b>Total Water Fund</b>	<b>89,500,000</b>	<b>44,300,000</b>	<b>10,800,000</b>	<b>9,950,000</b>	<b>9,900,000</b>	<b>164,450,000</b>

## GENERAL FUND

### GENERAL FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Facilities Master Plan/Law and Justice Center/City Hall	11,600,000	4,600,000				16,200,000
<b>Total General Fund</b>	<b>11,600,000</b>	<b>4,600,000</b>	-	-	-	<b>16,200,000</b>

## SPECIAL REVENUE FUNDS

### ARTERIAL CONSTRUCTION FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
32nd Street West Widening/Signal Improvements			800,000	2,000,000	5,000,000	7,800,000
36th - Central to Broadwater		250,000	1,050,000			1,300,000
6th Avenue North Multiuse Trail			450,000			450,000
Broadwater - Vermillion to Shiloh			600,000	3,000,000		3,600,000
Inner Belt Loop	10,950,000					10,950,000
Intersection Capacity Improvements	500,000	500,000	500,000	500,000	500,000	2,500,000
Muldowney Road	400,000	1,643,000				2,043,000
PAVER Program	500,000	500,000	500,000			1,500,000
Traffic Signal Controller Upgrade	650,000	650,000	650,000			1,950,000
Travel Corridor Coordination	100,000	50,000	50,000	50,000	50,000	300,000
Water - West End Reservoir/City Lakes (Hesper Road)		2,000,000				2,000,000
Wicks Lane - Main to Bitterroot			400,000	950,000		1,350,000
<b>Total Arterial Construction Fund</b>	<b>13,100,000</b>	<b>5,593,000</b>	<b>5,000,000</b>	<b>6,500,000</b>	<b>5,550,000</b>	<b>35,743,000</b>

### BASEBALL FIELD/STADIUM DONATIONS for CAPITAL MAINT FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Dehler Park Ball Field Replacement			400,000			400,000
<b>Total Dehler Park Capital Fund</b>	-	-	<b>400,000</b>	-	-	<b>400,000</b>

### EAST TAX INCREMENT FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Pedestrian Crossing of Exposition Drive			3,800,000			3,800,000
<b>Total East Tax Increment Fund</b>	-	-	<b>3,800,000</b>	-	-	<b>3,800,000</b>

### GAS TAX FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
32nd Street West Widening/Signal Improvements					1,050,000	1,050,000
36th - Central to Broadwater			1,200,000			1,200,000
Annual ADA Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
Annual Gravel Street Reconstruction	550,000	550,000	550,000	550,000	550,000	2,750,000
Annual Pedestrian Crossings	100,000	100,000	100,000	100,000	100,000	500,000
Annual SIDs	50,000	50,000	50,000	50,000	50,000	250,000
Annual Street Reconstruction	300,000	300,000	300,000	300,000	300,000	1,500,000
Bike Lanes/Boulevards			240,000		200,000	440,000
Inner Belt Loop	3,700,000					3,700,000
Misc., Curb, Gutter, and Sidewalk Program	300,000	300,000	300,000	300,000	300,000	1,500,000
Muldowney Road		2,057,000				2,057,000
PAVER Program	2,100,000	2,250,000	2,250,000	2,750,000	2,800,000	12,150,000
Wicks Lane - Main to Bitterroot				850,000		850,000
<b>Total Gas Tax Construction Fund</b>	<b>7,350,000</b>	<b>5,857,000</b>	<b>5,240,000</b>	<b>5,150,000</b>	<b>5,600,000</b>	<b>29,197,000</b>

## PARKS PROGRAM FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Poly Vista Park Development	1,000,000					1,000,000
<b>Total Parks Program Fund</b>	<b>1,000,000</b>	-	-	-	-	<b>1,000,000</b>

## PARK DISTRICT 1 FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Arrowhead Park Playground Replacement	200,000					200,000
Event Pavilion at Castle Rock Park		500,000				500,000
Event Pavilion at Centennial Park			500,000			500,000
Grandview Irrigation Automation		300,000				300,000
Highland Park Irrigation Improvements		300,000				300,000
Highland Park Playground Replacement		200,000				200,000
North Park Playground Replacement	400,000					400,000
Pioneer and Hawthorne Parks Wading Pool Evaluation		80,000				80,000
Pioneer Park Wading Pool Replacement					1,612,000	1,612,000
Ponderosa Park Irrigation Automation	215,000					215,000
Poly Vista Park Development	1,000,000					1,000,000
Riverfront Park Road and Parking Lot Repairs	312,000					312,000
Rose Parks Pool Liner Replacement	150,000					150,000
Rose Pool Spray Feature Upgrade		100,000				100,000
Swords Rimrock Park Road and Parking Lot Repairs	1,000,000					1,000,000
South Park Pool Renovation			100,000	2,000,000		2,100,000
<b>Total Park District 1 Fund</b>	<b>3,277,000</b>	<b>1,480,000</b>	<b>600,000</b>	<b>2,000,000</b>	<b>1,612,000</b>	<b>8,969,000</b>

## PUBLIC SAFETY FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Purchase of Land for Fire Station #8	1,500,000					1,500,000
Construction of Fire Station #8		1,500,000				1,500,000
<b>Total Public Safety Fund</b>	<b>1,500,000</b>	<b>1,500,000</b>	-	-	-	<b>3,000,000</b>

## SOUTH TAX INCREMENT FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Mitchell Ave - Optimist Parking Lot	500,000					500,000
SBURA Unimproved Street Improvements	3,930,948					3,930,948
South Billings Aquatic/Recreation Center		25,000,000				25,000,000
<b>Total South Tax Increment Fund</b>	<b>4,430,948</b>	<b>25,000,000</b>	-	-	-	<b>29,430,948</b>

## STORM FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Culvert Project	150,000	150,000	150,000	150,000	150,000	750,000
Annual Storm Drainage Intersection Trouble Spot Project	150,000	150,000	150,000	150,000	150,000	750,000
Storm Outfalls			300,000	500,000	500,000	1,300,000
Storm Sewer Rehabilitation Program	340,000	340,000	340,000	340,000	340,000	1,700,000
Storm Master Plan	200,000					200,000
Stormwater Master Plan Implementation	1,500,000	1,700,000	1,700,000	1,800,000	1,800,000	8,500,000
<b>Total Storm Fund</b>	<b>2,340,000</b>	<b>2,340,000</b>	<b>2,640,000</b>	<b>2,940,000</b>	<b>2,940,000</b>	<b>13,200,000</b>

**TRAIL GRANT FUND**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Alkali Creek Trail Connection		400,000				400,000
Downtown BBWA Corridor Trail/On Street Facilities		300,000				300,000
Downtown-Coulson Park Trail Connection		247,500				247,500
Riverfront Park Trail		202,000				202,000
Skyline Trail	4,121,380					4,121,380
Stagecoach Trail		2,500,000				2,500,000
Trail Connector from King Ave West to TransTech Center			100,000			100,000
<b>Total Trails Fund</b>	<b>4,121,380</b>	<b>3,649,500</b>	<b>100,000</b>	<b>-</b>	<b>-</b>	<b>7,870,880</b>

**TRANSPORTATION ALTERNATIVES PROGRAM FUND**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Downtown-Coulson Park Trail Connection		502,500				502,500
Riverfront Park Trail		1,298,000				1,298,000
Stagecoach Trail		1,000,000				1,000,000
Trail Connector from King Ave West to TransTech Center			600,000			600,000
<b>Total Transportations Alternatives Program Funds</b>	<b>-</b>	<b>2,800,500</b>	<b>600,000</b>	<b>-</b>	<b>-</b>	<b>3,400,500</b>

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
<b>TOTAL ALL FUNDS</b>	<b>163,069,328</b>	<b>122,963,333</b>	<b>49,335,000</b>	<b>44,228,889</b>	<b>44,782,000</b>	<b>424,378,550</b>

# CIP Projects by Revenue Source



## FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) FUNDING BY REVENUE SOURCE

### PROJECTS FUNDED WITH CONTRIBUTIONS

#### BILLINGS TRAILNET

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Alkali Creek Trail Connection		100,000				100,000
Downtown BBWA Corridor Trail/On Street Facilities		60,000				60,000
Skyline Trail	85,000					85,000
Trail Connector from King Ave West to TransTech Center			50,000			50,000
<b>Total Billings Trailnet Contributions</b>	<b>85,000</b>	<b>160,000</b>	<b>50,000</b>	<b>-</b>	<b>-</b>	<b>295,000</b>

#### DEVELOPER CONTRIBUTIONS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Downtown-Coulson Park Trail Connection		97,500				97,500
Mullowney Road		57,000				57,000
Wicks Lane - Main to Bitterroot				100,000		100,000
<b>Total Developer Contributions</b>	<b>-</b>	<b>154,500</b>	<b>-</b>	<b>100,000</b>	<b>-</b>	<b>254,500</b>

#### PRIVATE CONTRIBUTIONS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Alkali Creek Trail Connection		150,000				150,000
Dehler Park Ball Field Replacement			400,000			400,000
Downtown BBWA Corridor Trail/On Street Facilities		240,000				240,000
Downtown-Coulson Park Trail Connection		150,000				150,000
Poly Vista Park Development	1,000,000					1,000,000
Stagecoach Trail		1,000,000				1,000,000
Water - West End Reservoir/City Lakes		2,000,000				2,000,000
<b>Total Private Contributions</b>	<b>1,000,000</b>	<b>3,540,000</b>	<b>400,000</b>	<b>-</b>	<b>-</b>	<b>4,940,000</b>

<b>CONTRIBUTIONS TOTAL</b>	<b>1,085,000</b>	<b>3,854,500</b>	<b>450,000</b>	<b>100,000</b>	<b>-</b>	<b>5,489,500</b>
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## PROJECTS FUNDED WITH DEBT

### REVENUE BONDS - WATER

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Water Intake, Pump Station, and Pipeline	20,000,000					20,000,000
Water - West End Reservoir/City Lakes		25,000,000				25,000,000
Water - West End Treatment Plant	55,000,000					55,000,000
<b>Total Water Revenue Bonds</b>	<b>75,000,000</b>	<b>25,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>100,000,000</b>

### SIDEWALK AND CURB DISTRICTS BONDS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Street Reconstruction	780,000	780,000	780,000	780,000	780,000	3,900,000
Misc., Curb, Gutter, and Sidewalk Program	400,000	400,000	400,000	400,000	400,000	2,000,000
<b>Total Sidewalk Bonds</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>1,180,000</b>	<b>5,900,000</b>

### SPECIAL IMPROVEMENT DISTRICTS (SID) BONDS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Gravel Street Reconstruction	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000
Annual SIDs	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
<b>Total SID Bonds</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>12,000,000</b>

### TAX INCREMENT BONDS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
South Billings Aquatic/Recreation Center		25,000,000				25,000,000
<b>Total Tax Increment Bonds</b>	<b>-</b>	<b>25,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25,000,000</b>

<b>DEBT TOTAL</b>	<b>78,580,000</b>	<b>53,580,000</b>	<b>3,580,000</b>	<b>3,580,000</b>	<b>3,580,000</b>	<b>142,900,000</b>
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## PROJECTS FUNDED WITH GRANTS

### AIRPORT CARGO GRANT

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Cargo Ramp - Slot 5 Expansion		4,050,000				4,050,000
Extend Operations Building Mechanic Bays	450,000					450,000
Replace West Airfield Operations Road		300,000				300,000
<b>Total Airport Cargo Grants</b>	<b>450,000</b>	<b>4,350,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,800,000</b>

### AIRPORT FAA GRANT

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Old East Taxilane - Rehab			315,000			315,000
Public Ramp - Northside Expansion Phase II					1,800,000	1,800,000
Reconstruct the Commercial Air Carrier Parking Ramp	1,512,000	2,430,000				3,942,000
Rehab Taxiway A West End				2,000,000		2,000,000
Rehab Taxiway B North					1,350,000	1,350,000
Runway 7/25 Design Standards				4,200,000		4,200,000
Terminal Building Expansion Construction	5,808,600	2,904,300				8,712,900
<b>Total Airport FAA Grants</b>	<b>7,320,600</b>	<b>5,334,300</b>	<b>315,000</b>	<b>6,200,000</b>	<b>3,150,000</b>	<b>22,319,900</b>

### BUILD GRANT

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Inner Belt Loop	7,620,385					7,620,385
Skyline Trail	4,036,380					4,036,380
Stagecoach Trail		1,500,000				1,500,000
<b>Total BUILD Grants</b>	<b>11,656,765</b>	<b>1,500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>13,156,765</b>

<b>EPA GRANT</b>						
<b>Project Name</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Total</b>
Water - West End Reservoir/City Lakes		5,000,000				5,000,000
<b>Total EPA Grants</b>	-	<b>5,000,000</b>	-	-	-	<b>5,000,000</b>

<b>MDT SAFETY GRANT</b>						
<b>Project Name</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Total</b>
Riverfront Park Trail		90,000				90,000
<b>Total Transit FTA Grants</b>	-	<b>90,000</b>	-	-	-	<b>90,000</b>

<b>RECREATIONAL TRAILS PROGRAM</b>						
<b>Project Name</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Total</b>
Alkali Creek Trail Connection		150,000				150,000
Riverfront Park Trail		1,298,000				1,298,000
Trail Connector from King Ave West to TransTech Center			50,000			50,000
<b>Total Recreational Trails Program Grants</b>	-	<b>1,448,000</b>	<b>50,000</b>	-	-	<b>1,498,000</b>

<b>TRANSIT FTA GRANT</b>						
<b>Project Name</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Total</b>
Paving for MET Driver Training	488,000					488,000
Metroplex Interior Remodel	224,000					224,000
<b>Total Transit FTA Grants</b>	<b>712,000</b>	-	-	-	-	<b>712,000</b>

<b>TRANSPORTATION ALTERNATIVES PROGRAM FUND</b>						
<b>Project Name</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Total</b>
Downtown-Coulson Park Trail Connection		502,500				502,500
Riverfront Park Trail		112,000				112,000
Stagecoach Trail		1,000,000				1,000,000
Trail Connector from King Ave West to TransTech Center			600,000			600,000
<b>Total Transportations Alternatives Program Grants</b>	-	<b>1,614,500</b>	<b>600,000</b>	-	-	<b>2,214,500</b>

<b>GRANTS TOTAL</b>	<b>20,139,365</b>	<b>19,336,800</b>	<b>965,000</b>	<b>6,200,000</b>	<b>3,150,000</b>	<b>49,791,165</b>
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## PROJECTS FUNDED WITH SPECIAL ASSESSMENTS

### ARTERIAL ASSESSMENTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
32nd Street West - Widening/Signal Improvements			800,000	2,000,000	5,000,000	7,800,000
36th - Central to Broadwater		250,000	1,050,000			1,300,000
6th Avenue North Multiuse Trail			450,000			450,000
Broadwater - Vermillion to Shiloh			600,000	3,000,000		3,600,000
Inner Belt Loop	3,329,615					3,329,615
Intersection Capacity Improvements	500,000	500,000	500,000	500,000	500,000	2,500,000
Mullowney Road	400,000	1,643,000				2,043,000
PAVER Program	500,000	500,000	500,000			1,500,000
Traffic Signal Controller Upgrade	650,000	650,000	650,000			1,950,000
Travel Corridor Coordination	100,000	50,000	50,000	50,000	50,000	300,000
Water - West End Reservoir/City Lakes (Hesper Road)		2,000,000				2,000,000
Wicks Lane - Main to Bitterroot			400,000	950,000		1,350,000
<b>Total Arterial Assessments</b>	<b>5,479,615</b>	<b>5,593,000</b>	<b>5,000,000</b>	<b>6,500,000</b>	<b>5,550,000</b>	<b>28,122,615</b>

### PARK DISTRICT 1 ASSESSMENTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Arrowhead Park Playground Replacement	200,000					200,000
Event Pavilion at Castle Rock Park		500,000				500,000
Event Pavilion at Centennial Park			500,000			500,000
Grandview Irrigation Automation		300,000				300,000
Highland Park Irrigation Improvements		300,000				300,000
Highland Park Playground Replacement		200,000				200,000
North Park Playground Replacement	400,000					400,000
Pioneer and Hawthorne Parks Wading Pool Evaluation		80,000				80,000
Pioneer Wading Pool Replacement					1,612,000	1,612,000
Poly Vista Park Development	1,000,000					1,000,000
Ponderosa Park Irrigation Automation	215,000					215,000
Riverfront Park Road and Parking Lot Repairs	312,000					312,000
Rose Parks Pool Liner Replacement	150,000					150,000
Rose Pool Spray Feature Upgrade		100,000				100,000
Swords Rimrock Park Road and Parking Lot Repairs	1,000,000					1,000,000
South Park Pool Renovation			100,000	2,000,000		2,100,000
<b>Total Park District 1 Assessments</b>	<b>3,277,000</b>	<b>1,480,000</b>	<b>600,000</b>	<b>2,000,000</b>	<b>1,612,000</b>	<b>8,969,000</b>

### STORM ASSESSMENTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Culvert Project	150,000	150,000	150,000	150,000	150,000	750,000
Annual Storm Drainage Intersection Trouble Spot Project	150,000	150,000	150,000	150,000	150,000	750,000
Storm Outfalls			300,000	500,000	500,000	1,300,000
Storm Sewer Rehabilitation Program	340,000	340,000	340,000	340,000	340,000	1,700,000
Storm Master Plan	200,000					200,000
Stormwater Master Plan Implementation	1,500,000	1,700,000	1,700,000	1,800,000	1,800,000	8,500,000
<b>Total Storm Assessments</b>	<b>2,340,000</b>	<b>2,340,000</b>	<b>2,640,000</b>	<b>2,940,000</b>	<b>2,940,000</b>	<b>13,200,000</b>

### STREET MAINTENANCE DISTRICT ASSESSMENTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Gravel Street Reconstruction	300,000	300,000	300,000	300,000	300,000	1,500,000
PAVER Program	1,400,000	1,400,000	1,400,000	1,400,000	1,400,000	7,000,000
<b>Total Street Maintenance District Assessments</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>8,500,000</b>

<b>SPECIAL ASSESSMENTS TOTAL</b>	<b>12,796,615</b>	<b>11,113,000</b>	<b>9,940,000</b>	<b>13,140,000</b>	<b>11,802,000</b>	<b>58,791,615</b>
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## PROJECTS FUNDED WITH STATE REVENUES

### GAS TAX REVENUES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual ADA Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
Annual Gravel Street Reconstruction	250,000	250,000	250,000	250,000	250,000	1,250,000
Annual Pedestrian Crossings	100,000	100,000	100,000	100,000	100,000	500,000
Annual SIDs	50,000	50,000	50,000	50,000	50,000	250,000
Annual Street Reconstruction		300,000				300,000
Bike Lanes/Boulevards			240,000		200,000	440,000
Inner Belt Loop	2,700,000					2,700,000
Misc., Curb, Gutter, and Sidewalk Program	300,000	300,000	300,000	300,000	300,000	1,500,000
PAVER Program	500,000	850,000	200,000	200,000	500,000	2,250,000
<b>Total Gas Tax</b>	<b>4,150,000</b>	<b>2,100,000</b>	<b>1,390,000</b>	<b>1,150,000</b>	<b>1,650,000</b>	<b>10,440,000</b>

### GAS TAX/BARSAA REVENUES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
32nd St West Widening/Signal Improvement					1,050,000	1,050,000
36th - Central to Broadwater			1,200,000			1,200,000
Annual Street Reconstruction	300,000		300,000	300,000	300,000	1,200,000
Inner Belt Loop	1,000,000					1,000,000
Mullowney Road		2,000,000				2,000,000
PAVER Program	200,000		650,000	1,150,000	900,000	2,900,000
Wicks Lane - Main to Bitterroot				750,000		750,000
<b>Total Gas Tax/BARSAA</b>	<b>1,500,000</b>	<b>2,000,000</b>	<b>2,150,000</b>	<b>2,200,000</b>	<b>2,250,000</b>	<b>10,100,000</b>

<b>STATE REVENUES TOTAL</b>	<b>5,650,000</b>	<b>4,100,000</b>	<b>3,540,000</b>	<b>3,350,000</b>	<b>3,900,000</b>	<b>20,540,000</b>
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## PROJECTS FUNDED WITH TAX REVENUES

### EAST TAX INCREMENT FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Pedestrian Crossing of Exposition Drive			3,800,000			3,800,000
<b>Total East Tax Increment District</b>	<b>-</b>	<b>-</b>	<b>3,800,000</b>	<b>-</b>	<b>-</b>	<b>3,800,000</b>

### GENERAL FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Facilities Master Plan/Law and Justice Center/City Hall	11,600,000	4,600,000				16,200,000
<b>Total General Fund</b>	<b>11,600,000</b>	<b>4,600,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>16,200,000</b>

### PUBLIC SAFETY MILL LEVY

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Purchase of Land for Fire Station #8	1,500,000					1,500,000
Construction of Fire Station #8		1,500,000				1,500,000
<b>Total Public Safety Mill Levy</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,000,000</b>

### SOUTH TAX INCREMENT FUND

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Mitchell Ave/Optimist Park Parking Lot	500,000					500,000
SBURA Unimproved Street Improvements	3,930,948					3,930,948
<b>Total South Tax Increment District</b>	<b>4,430,948</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,430,948</b>

## TRANSIT TAX

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Paving for MET Driver Training	122,000					122,000
Metroplex Interior Remodel	56,000					56,000
<b>Total Transit Tax</b>	<b>178,000</b>	-	-	-	-	<b>178,000</b>

<b>TAX REVENUES TOTAL</b>	<b>17,708,948</b>	<b>6,100,000</b>	<b>3,800,000</b>	-	-	<b>27,608,948</b>
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## PROJECTS FUNDED WITH USER FEES AND CHARGES

### AIRPORT USER FEES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Cargo Ramp - Slot 5 Expansion		450,000				450,000
Extend Operations Building Mechanic Bays	50,000					50,000
Extend Water & Sewer Line to Business Park		500,000				500,000
Land Purchase North of Airport	500,000					500,000
Old East Taxilane - Rehab			35,000			35,000
Public Ramp - Northside Expansion Phase II					200,000	200,000
Reconstruct the Commercial Air Carrier Parking Ramp	168,000	270,000				438,000
Rehab Taxiway A West End				222,222		222,222
Rehab Taxiway B North					150,000	150,000
Remodel Baggage Claim Restrooms	100,000					100,000
Remove Hangars IP 1-4		100,000				100,000
Replace Baggage Claim Carpet	50,000					50,000
Replace Paid Parking Attendant Booths	100,000	100,000				200,000
Replace West Airfield Operations Road		33,333				33,333
RW 7/25 & 10R/28L Improve Intersection & Enhance TW				466,667		466,667
Steam Boiler Replacement		120,000				120,000
Terminal Building Expansion Construction	1,191,400	595,700				1,787,100
Upgrade Front of Terminal			3,000,000			3,000,000
West GA Area Water		50,000				50,000
<b>Total Airport User Fees</b>	<b>2,159,400</b>	<b>2,219,033</b>	<b>3,035,000</b>	<b>688,889</b>	<b>350,000</b>	<b>8,452,322</b>

### AIRPORT CUSTOMER FACILITY CHARGES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Parking Garage Planning and Design					500,000	500,000
<b>Total Airport Customer Facility Charges</b>	-	-	-	-	<b>500,000</b>	<b>500,000</b>

### PARKING USER FEES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Awning Replacement			125,000	125,000		250,000
Painting and Signage Update		100,000	100,000	100,000		300,000
Parking Garage Condition Audit		60,000				60,000
<b>Total Parking User Fees</b>	-	<b>160,000</b>	<b>225,000</b>	<b>225,000</b>	-	<b>610,000</b>

## SOLID WASTE LANDFILL USER FEES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Landfill Cell 6 Expansion					2,115,000	2,115,000
Landfill Compost Phase II				300,000	2,500,000	2,800,000
Landfill Secondary Leachate Pond					285,000	285,000
Landfill Master Plan				95,000		95,000
Landfill Material Recovery Facility (MRF)	4,500,000					4,500,000
Landfill West Slope Stabilization		100,000	900,000			1,000,000
<b>Total Solid Waste Landfill User Fees</b>	<b>4,500,000</b>	<b>100,000</b>	<b>900,000</b>	<b>395,000</b>	<b>4,900,000</b>	<b>10,795,000</b>

## WASTEWATER USER CHARGES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
D&C Heated Shop and Breakroom Addition				500,000		500,000
Hydrogen Sulfide Mitigation		500,000	500,000			1,000,000
Utilities Service Center Reconstruction	100,000	700,000				800,000
Wastewater Biogas Recovery System		1,000,000				1,000,000
Wastewater Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Wastewater Fats Oil Grease Receiving Station	200,000	1,800,000				2,000,000
Wastewater Main Replacements	4,400,000	4,800,000	5,300,000	5,800,000	6,400,000	26,700,000
Wastewater - Replace Heat Exchangers #1, 2, and 3	500,000					500,000
Wastewater - Sahara Sands Lift Station Rehabilitation	150,000					150,000
Wastewater Plant Acetate Feed System		500,000				500,000
Wastewater Treatment Plant Campus Electrical	300,000	500,000				800,000
Wastewater Reclamation Facility Improvements			6,000,000			6,000,000
<b>Total Wastewater User Charges</b>	<b>5,950,000</b>	<b>10,100,000</b>	<b>12,100,000</b>	<b>6,600,000</b>	<b>6,700,000</b>	<b>41,450,000</b>

## WATER USER CHARGES

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Gravel Street Reconstruction	500,000	500,000	500,000	500,000	500,000	2,500,000
Annual Street Reconstruction	500,000	500,000	500,000	500,000	500,000	2,500,000
D&C Heated Shop and Breakroom Addition				500,000		500,000
Water - Airport Area Water Main and Pressure Zone		700,000	2,800,000			3,500,000
Water Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Water - Fox Reservoir #1 Replacement			400,000	2,600,000		3,000,000
Water Lead Service Replacement Project	750,000	500,000	700,000			1,950,000
Water - Logan Reservoir Recoating/Exterior Painting			900,000			900,000
Water Main Replacements	3,400,000	3,800,000	4,300,000	4,800,000	5,400,000	21,700,000
Water - South Frontage Road Loop	50,000					50,000
Water - Staples Reservoir	400,000	3,600,000				4,000,000
Water - Storage improvements				600,000	3,000,000	3,600,000
Water Treatment Plant Electrical Improvements	600,000	400,000	400,000	150,000	200,000	1,750,000
Water - West End Intake, Pump Station and Pipeline	1,000,000					1,000,000
Water - West End Distribution	5,000,000					5,000,000
Water - West End Reservoir/City Lakes		2,000,000				2,000,000
Water - West End Treatment Plant	2,000,000					2,000,000
<b>Total Water User Charges</b>	<b>14,500,000</b>	<b>12,300,000</b>	<b>10,800,000</b>	<b>9,950,000</b>	<b>9,900,000</b>	<b>57,450,000</b>

<b>USER FEES AND CHARGES TOTAL</b>	<b>27,109,400</b>	<b>24,879,033</b>	<b>27,060,000</b>	<b>17,858,889</b>	<b>22,350,000</b>	<b>119,257,322</b>
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	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
<b>TOTAL ALL REVENUES SOURCES</b>	<b>163,069,328</b>	<b>122,963,333</b>	<b>49,335,000</b>	<b>44,228,889</b>	<b>44,782,000</b>	<b>424,378,550</b>

# Department & Project Category



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# Aviation and Transit

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## FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) FUNDING BY DEPARTMENT AND PROJECT CATEGORY

### AVIATION AND TRANSIT DEPARTMENT

#### AIRPORT PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Cargo Ramp - Slot 5 Expansion		4,500,000				4,500,000
Extend Operations Building Mechanic Bays	500,000					500,000
Extend Water & Sewer Line to Business Park		500,000				500,000
Land Purchase North of Airport	500,000					500,000
Old East Taxilane - Rehab			350,000			350,000
Parking Garage Planning and Design					500,000	500,000
Public Ramp - Northside Expansion Phase II					2,000,000	2,000,000
Reconstruct the Commercial Air Carrier Parking Ramp	1,680,000	2,700,000				4,380,000
Rehab Taxiway A East End				2,222,222		2,222,222
Rehab Taxiway B North					1,500,000	1,500,000
Remodel Baggage Claim Restrooms	100,000					100,000
Remove Hangars IP 1-4		100,000				100,000
Replace Baggage Claim Carpet	50,000					50,000
Replace Paid Parking Attendant Booths	100,000	100,000				200,000
RW 7/25 & 10R/28L Improve Intersection & Enhance TW				4,666,667		4,666,667
Steam Boiler Replacement		120,000				120,000
Terminal Building Expansion Construction	7,000,000	3,500,000				10,500,000
Upgrade Front of Terminal			3,000,000			3,000,000
West Airfield Ops Road		333,333				333,333
West GA Water Saturation Issue		50,000				50,000
<b>Total Airport Projects</b>	<b>9,930,000</b>	<b>11,903,333</b>	<b>3,350,000</b>	<b>6,888,889</b>	<b>4,000,000</b>	<b>36,072,222</b>

#### MET TRANSIT PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Metroplex Interior Remodel	280,000					280,000
Paving for MET Driver Training	610,000					610,000
<b>Total MET Transit Projects</b>	<b>890,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>890,000</b>

<b>AVIATION AND TRANSIT DEPARTMENT TOTAL</b>	<b>10,820,000</b>	<b>11,903,333</b>	<b>3,350,000</b>	<b>6,888,889</b>	<b>4,000,000</b>	<b>36,962,222</b>
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Department: Aviation and Transit FY22 - FY26 CIP

Project Category: Airport Project Title: Replace Baggage Claim Carpet

**Project Description/Location:**  
Project will replace baggage claim carpet.

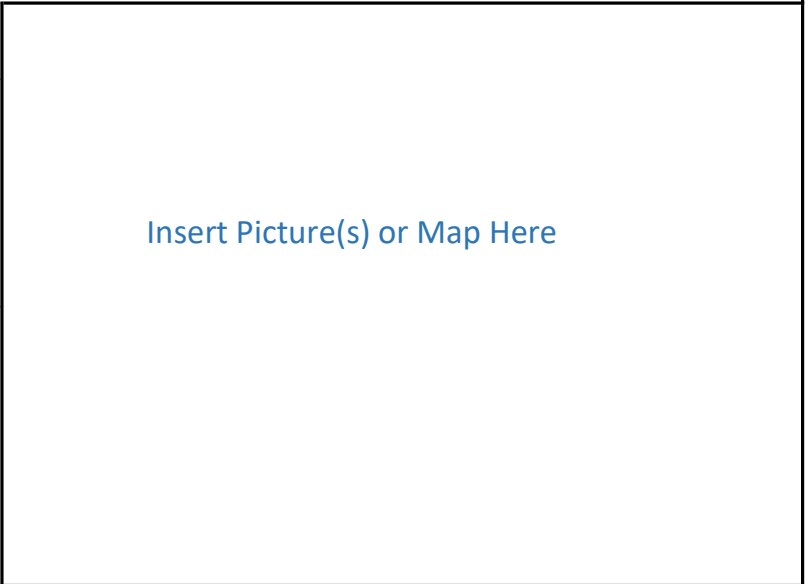
**Justification:**  
Aged - Timing of replacement will coincide with the move to the new Concourse A.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
Little or no impact.

**Comments:**  
Click here to enter text.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		50,000						\$ 50,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees		50,000						\$ 50,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

Project Category: Airport Project Title: Land Purchase North of Airport

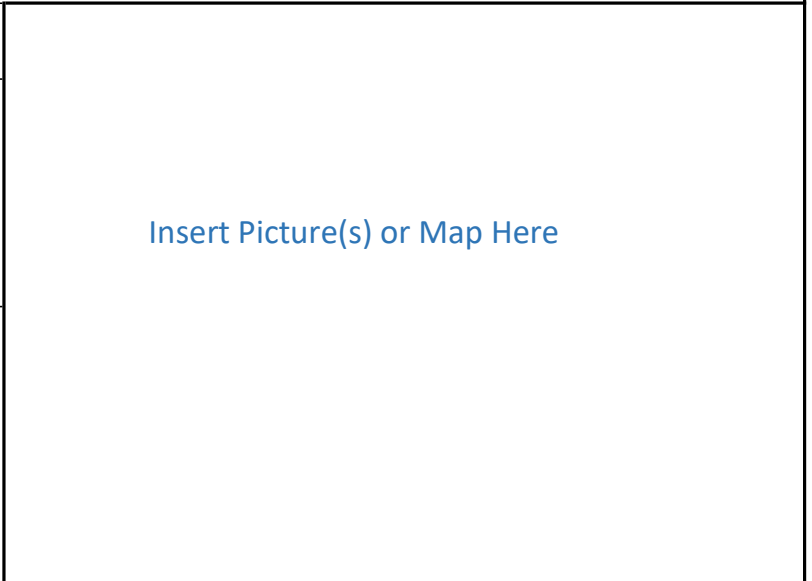
**Project Description/Location:**  
Purchase land just north of Airport that is available - Approximately 73 acres.

**Justification:**  
Previous development proposals have shown subdivisions proposed only a few hundred yards from the middle of the main runway. This would add an adequate buffer to pending development.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
Little or no impact.



**Comments:**  
Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition		500,000						\$ 500,000
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees		500,000						\$ 500,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Steam Boiler Replacement

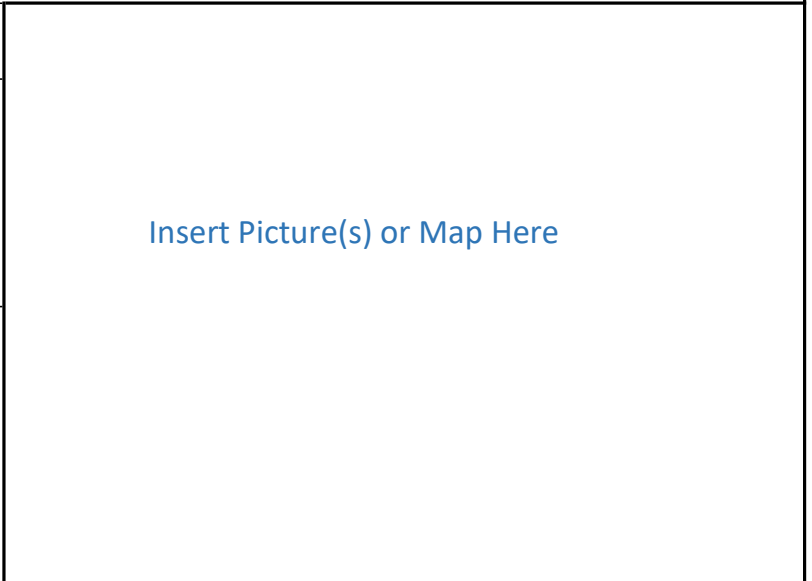
**Project Description/Location:**  
 The second of two steam boilers now has a cracked fire box. Project would replace the boiler, an important heating component of the Airport Terminal.

**Justification:**  
 The Airport has two steam boilers. One was recently replaced because the fire box kept cracking and could not be welded anymore. Now the other boiler is starting to experience the same failure.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Little or no impact.



**Comments:**  
 Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction								\$ -
Equipment			120,000					\$ 120,000
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees			120,000					\$ 120,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Replace West Airfield Operations Road

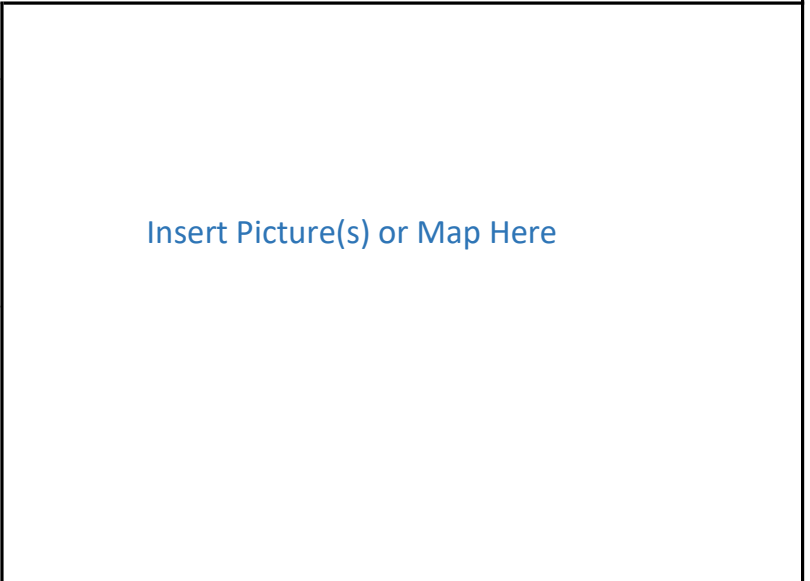
**Project Description/Location:**  
 Project replaces the older asphalt sections of the west airfield service road that is beginning to unravel/fall apart.

**Justification:**  
 This road is used by Airport vehicles, fuel trucks, and airline and freight hauler vehicles. The pavement surface is falling apart and needs to be replaced so the operations at the Airport can continue to flow smoothly.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 No foreseen impact on revenues or expenses.



**Comments:**  
 Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction			333,333					\$ 333,333
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 333,333	\$ -	\$ -	\$ -	\$ -	\$ 333,333

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees			33,333					\$ 33,333
CFC User Fees								\$ -
FAA Cargo Grant			300,000					\$ 300,000
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 333,333	\$ -	\$ -	\$ -	\$ -	\$ 333,333
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

Project Category: Airport Project Title: Operations Equipment Cold Storage Building

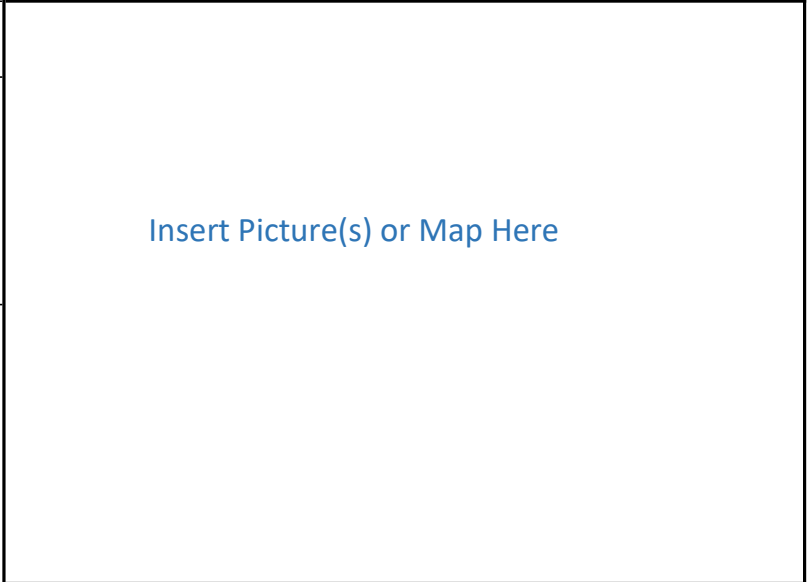
**Project Description/Location:**  
 Construction of a cold storage building to house out of season equipment, such as mowing machines and other seasonal equipment not used during the Winter.

**Justification:**  
 The Airport equipment storage areas are completely full and seasonal equipment is now being stored in various buildings around the Airport.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.



**Comments:**  
 Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering							50,000	\$ 50,000
Land Acquisition								\$ -
Construction							450,000	\$ 450,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees							500,000	\$ 500,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Rehab Taxiway A West End

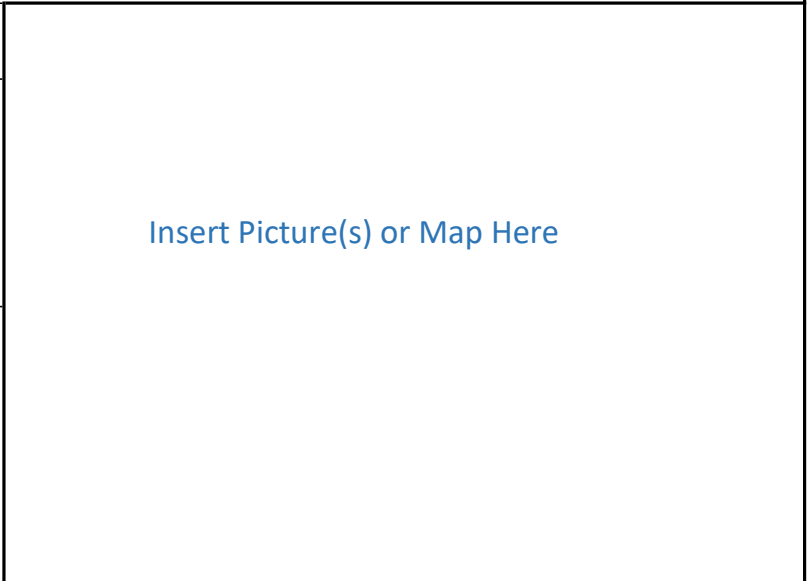
**Project Description/Location:**  
 This project replaces the taxiway surface that was installed in 1999. This is the last section of Taxiway A that has not been replaced.

**Justification:**  
 Taxiway A is the oldest such surface on the Airport. This project will replace the taxiway surface before there is a major pavement failure.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.



**Comments:**  
 Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering					300,000			\$ 300,000
Land Acquisition								\$ -
Construction					1,922,222			\$ 1,922,222
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ 2,222,222	\$ -	\$ -	\$ 2,222,222

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees					222,222			\$ 222,222
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant					2,000,000			\$ 2,000,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ 2,222,222	\$ -	\$ -	\$ 2,222,222
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Storm Water Drainage System Improvement

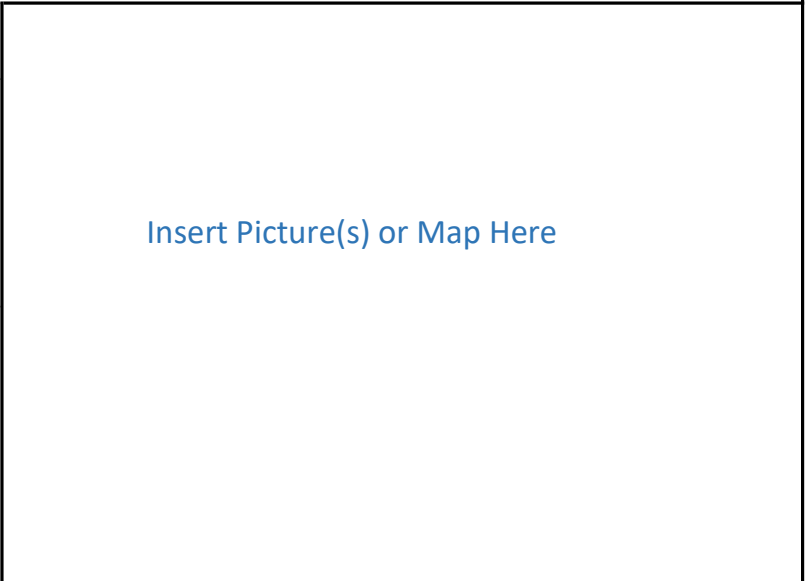
**Project Description/Location:**  
 With the growth and development of the Airport's west end, storm water improvements will need to be made to accommodate the water flows from hard surfaces such as parking lots. This project will construct these needed improvements at the west end of the Airport (Pond E).

**Justification:**  
 With the growth and development of the Airport's west end, storm water improvements will need to be made to accommodate the water flows from hard surfaces such as parking lots

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.



**Comments:**  
 Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering							200,000	\$ 200,000
Land Acquisition								\$ -
Construction							800,000	\$ 800,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees							100,000	\$ 100,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant							900,000	\$ 900,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Deicing Fluid Collection System

**Project Description/Location:**  
 The past few Winters have had significant cold and snow, resulting in more aircraft deicing. Runoff from the aircraft ramp areas east of the Terminal has had a higher concentration of aircraft deicing fluid reaching the Airport's storm water detention ponds. This project would identify ways to capture the deicing fluid so that the remaining storm water out flows meet environmental requirements.

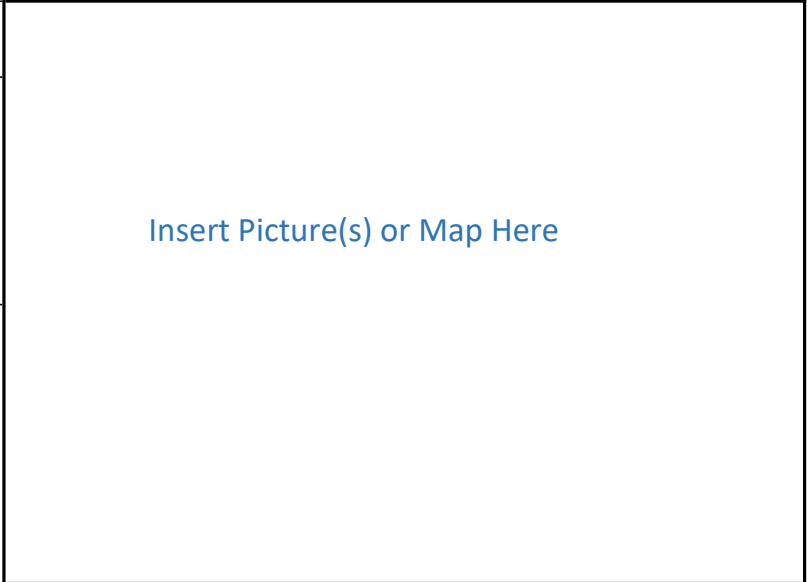
**Justification:**  
 This project is to help the Airport remain compliant with environmental requirements.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.

**Comments:**  
 Click here to enter text.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering							200,000	\$ 200,000
Land Acquisition								\$ -
Construction							2,000,000	\$ 2,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,200,000	\$ 2,200,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees							220,000	\$ 220,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant							1,980,000	\$ 1,980,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,200,000	\$ 2,200,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Repave Airport Service Road

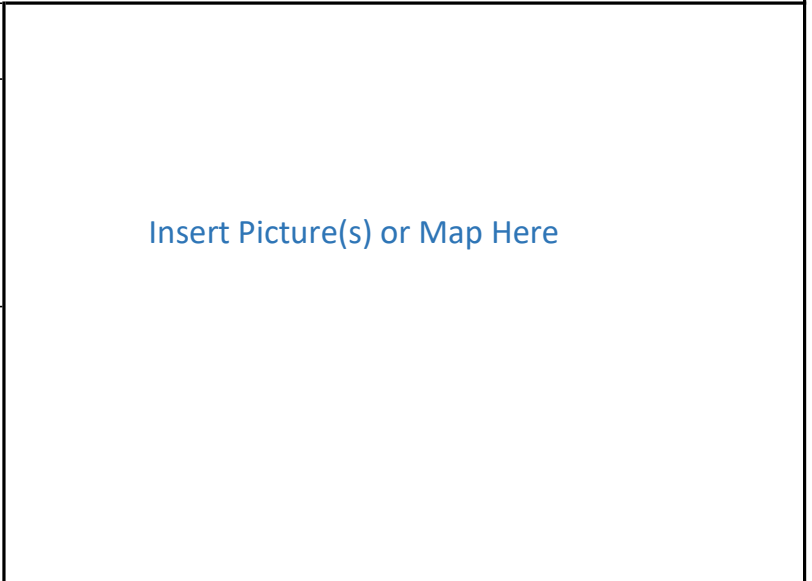
**Project Description/Location:**  
Project repaves the service road used by fuel trucks to get to the Business Park to fuel aircraft.

**Justification:**  
Road is near the end of its useful life and is starting to break apart.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.



**Comments:**  
Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering							100,000	\$ 100,000
Land Acquisition								\$ -
Construction							1,000,000	\$ 1,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,100,000	\$ 1,100,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees							110,000	\$ 110,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant							990,000	\$ 990,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,100,000	\$ 1,100,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

Project Category: Airport Project Title: Rehab Taxiway B North

**Project Description/Location:**  
 This project replaces the 20-year-old asphalt on Taxiway B north, which serves the ramp area and hangars at the Airport Business Park.

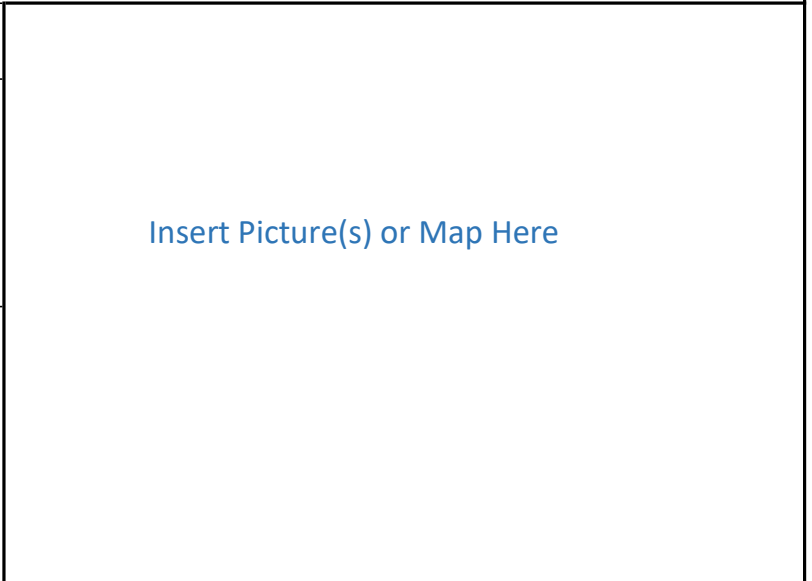
**Justification:**  
 A rehabilitation of this taxiway is needed to enhance the taxiway to accommodate the expansion of north side operations.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.

**Comments:**  
 Click here to enter text.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering						180,000		\$ 180,000
Land Acquisition								\$ -
Construction						1,320,000		\$ 1,320,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ 1,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees						150,000		\$ 150,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant						1,350,000		\$ 1,350,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ 1,500,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<b>Department:</b> <u>Aviation and Transit</u>		<b>FY22 - FY26 CIP</b>							
<b>Project Category:</b> <u>Airport</u>		<b>Project Title:</b> <u>Baggage Claim Improvements</u>							
<b>Project Description/Location:</b> This project will provide an additional bag belt for a total of three bag belt locations for passengers to collect luggage.									
<b>Justification:</b> This will assist with future expansion plans of the Airport that predict additional airline service and an increase in passengers.									
<b>CIP Status</b> <input type="checkbox"/> Modify Existing <input type="checkbox"/> New Project		<b>Project Type</b> <input type="checkbox"/> Renewal/ Replacement <input checked="" type="checkbox"/> Enhancement/ New		Insert Picture(s) or Map Here					
<b>Operating Budget Impact:</b> This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.									
<b>Comments:</b>									
<b>Estimated Project Cost(s)</b>									
	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost	
Planning, Design, & Engineering								\$	-
Land Acquisition								\$	-
Construction								\$	-
Equipment							1,000,000	\$	1,000,000
Other								\$	-
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>	<b>\$</b>	<b>1,000,000</b>
<b>Project Funding</b>									
	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost	
Airport User Fees								\$	-
CFC User Fees								\$	-
FAA Cargo Grant								\$	-
FAA Grant								\$	-
Passenger Facility Charge							1,000,000	\$	1,000,000
Revenue Bonds								\$	-
Transit FTA Grant								\$	-
Transit Local Funds								\$	-
								\$	-
								\$	-
								\$	-
								\$	-
								\$	-
								\$	-
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>	<b>\$</b>	<b>1,000,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Car Rental Parking Garage

**Project Description/Location:**  
 This project is for the construction of a parking structure at the Airport for car rental companies, with a smaller section for the public.

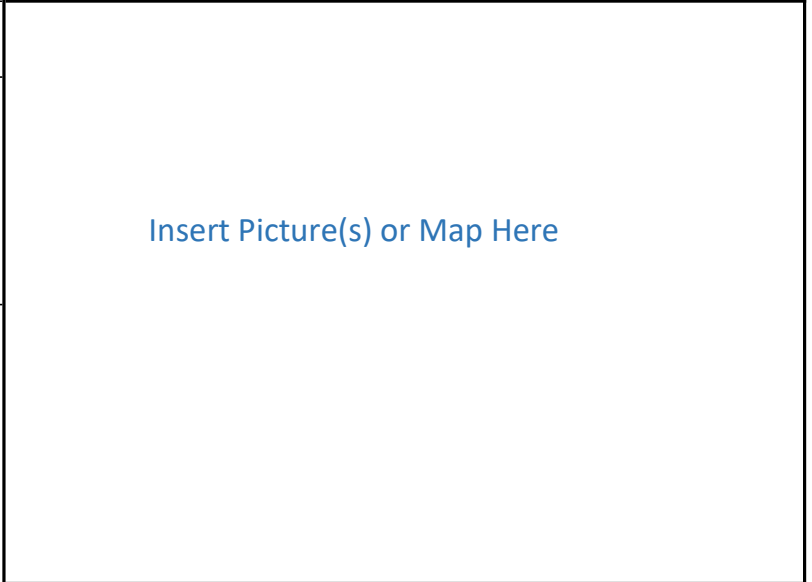
**Justification:**  
 This will allow the Airport the ability to increase parking and revenue, create a safer and more user friendly parking option for Airport customers, provide protection during inclement weather, and increase overall future expansion at the Airport.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 CFC charges will be used to pay for the costs of operating the facility, as well as the related debt service.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering							3,000,000	\$ 3,000,000
Land Acquisition								\$ -
Construction							22,000,000	\$ 22,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000,000	\$ 25,000,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees								\$ -
CFC User Fees							25,000,000	\$ 25,000,000
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000,000	\$ 25,000,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

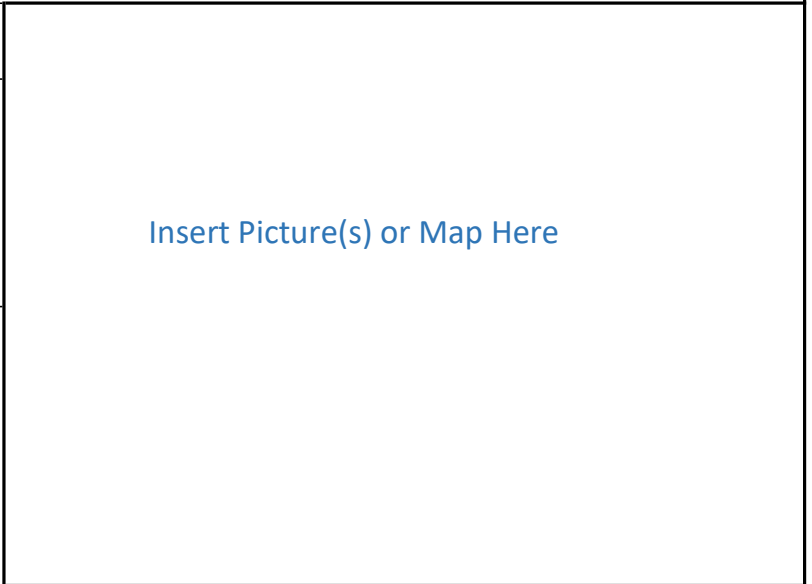
Project Category: Airport Project Title: Cargo Ramp - Slot 5 Expansion

**Project Description/Location:**  
 This project will expand the Slot 5 Cargo Ramp area to accommodate the increased amount of cargo activity taking place at the Airport.

**Justification:**  
 The expanded ramp area positions the Airport to continue to accommodate the double digit cargo growth taking place in Billings.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 This project could enhance revenues by allowing the freight hauling airlines to expand operations, resulting in an increase in landing fees and cargo entitlements.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			750,000					\$ 750,000
Land Acquisition								\$ -
Construction			3,750,000					\$ 3,750,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 4,500,000	\$ -	\$ -	\$ -	\$ -	\$ 4,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees			450,000					\$ 450,000
CFC User Fees								\$ -
FAA Cargo Grant			4,050,000					\$ 4,050,000
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 4,500,000	\$ -	\$ -	\$ -	\$ -	\$ 4,500,000

Department: Aviation and Transit FY22 - FY26 CIP

Project Category: Airport Project Title: Extend Operations Building Mechanic Bays

**Project Description/Location:**  
 This project will extend the length of the Airport Operations Center's equipment and mechanic bay to allow the mechanics to perform maintenance on the much larger, new multi-tasking snowplows that were purchased in FY 2019. This type of Airport snow removal equipment did not exist when the Operations Center was constructed twenty-five years ago.

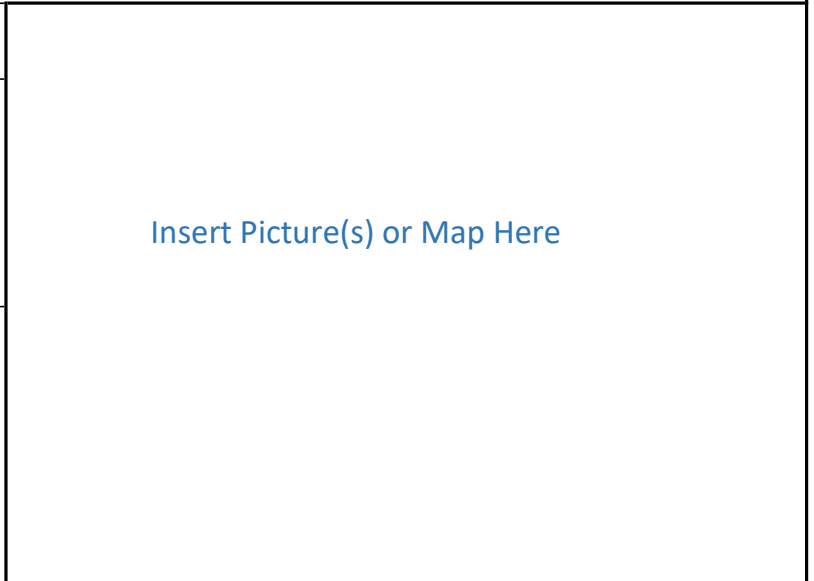
**Justification:**  
 These snowplows extend beyond the doorway when parked in the service bay. This means that the doors must remain open while being serviced, which creates cold working conditions and increases the building's heating costs.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Heating and cooling costs may increase due to the larger building area, although heating costs may go down because the doors will remain closed when the new, larger equipment is being serviced.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		75,000						\$ 75,000
Land Acquisition								\$ -
Construction		425,000						\$ 425,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees		50,000						\$ 50,000
CFC User Fees								\$ -
FAA Cargo Grant		450,000						\$ 450,000
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

Project Category: Airport Project Title: Extend Water and Sewer Line to Business Park

**Project Description/Location:**  
 This project is to extend/rehab the water and sewer lines for the very northeast section of the Airport Business Park.

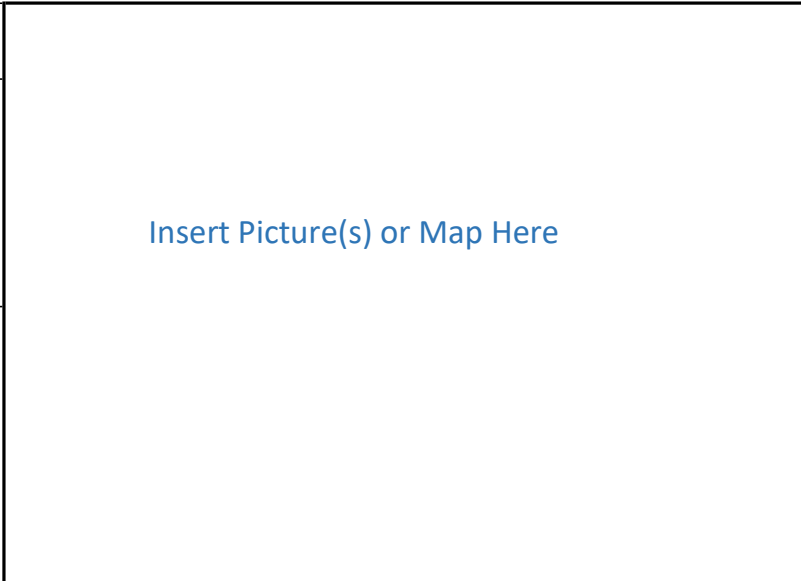
**Justification:**  
 The water and sewer infrastructure to this part of the Business Park was installed in the early 1960s and needs to be upgraded to provide development opportunities in this area.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 No initial impact to revenues or expenses.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other			500,000					\$ 500,000
<b>Total Project Cost</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees			500,000					\$ 500,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

**Department:** Aviation and Transit **FY22 - FY26 CIP**

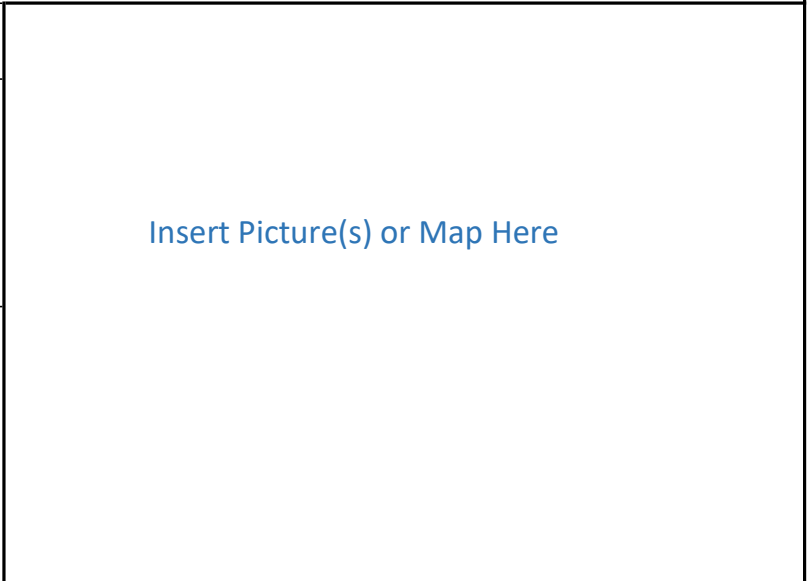
**Project Category:** Airport **Project Title:** Old East Taxilane - Rehab

**Project Description/Location:**  
 This project replaces the older asphalt sections of the taxilane that are beginning to unravel/fall apart.

**Justification:**  
 The rehabilitation of this taxilane is needed for safety reasons.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				50,000				\$ 50,000
Land Acquisition								\$ -
Construction				300,000				\$ 300,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees				35,000				\$ 35,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant				315,000				\$ 315,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



Department: Aviation and Transit FY22 - FY26 CIP

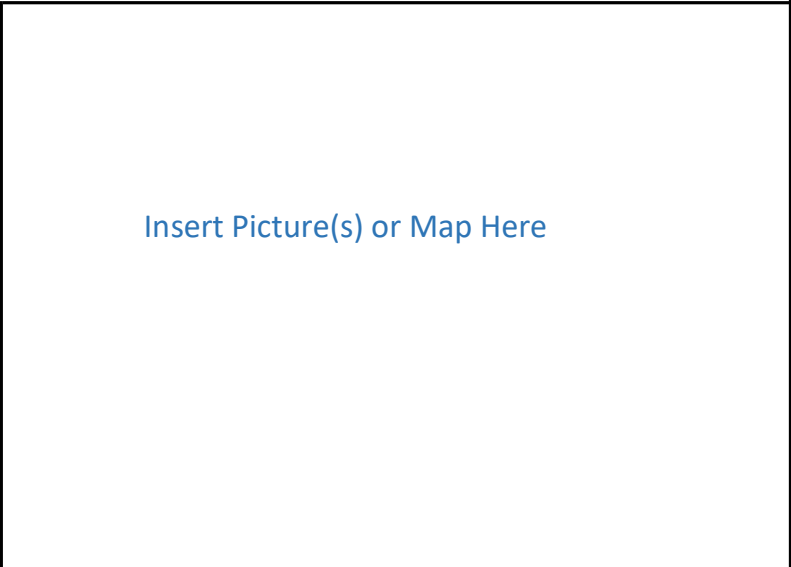
Project Category: Airport Project Title: Public Ramp - North Side Expansion - Phase II

**Project Description/Location:**  
 This project would remove the existing cold war hangars and build an expanded ramp area large enough to accommodate the local and itinerant aircraft traffic on the north side of the Airport.

**Justification:**  
 This area has become very busy most of the year and extremely busy when there are wildfires in the area due to increased tanker base operations.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering						250,000		\$ 250,000
Land Acquisition								\$ -
Construction						1,750,000		\$ 1,750,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,000,000</b>	<b>\$ -</b>	<b>\$ 2,000,000</b>
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees						200,000		\$ 200,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant						1,800,000		\$ 1,800,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,000,000</b>	<b>\$ -</b>	<b>\$ 2,000,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>



**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Reconstruct the Commercial Air Carrier Parking Ramp

**Project Description/Location:**  
 During the remodel of the Terminal Building/concourse, sections of the commercial aircraft parking ramp will need to be removed and replaced. This project will replace the concrete that is removed and create permanent parking locations for all of the airlines. This project will span two years, with the northwest apron being replaced in FY 2022 and the southeast apron in FY 2023.

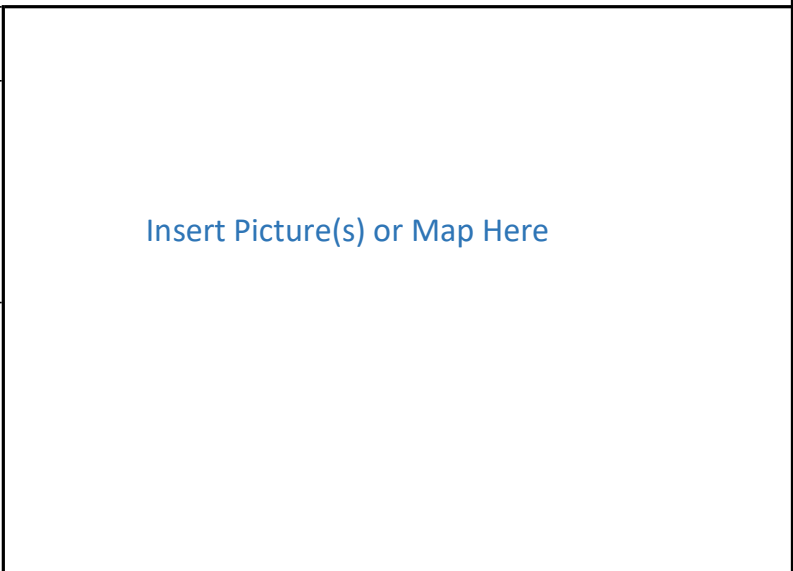
**Justification:**  
 Since the new concourse was basically constructed on the existing concrete apron on which the airlines currently park, this work will level out new areas for the aircraft to use.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 This project will not cause operating expenses to increase or decrease. Airport revenues charged to the airlines are adjusted annually to cover those Airport costs that exceed non-airline revenues.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		245,000	352,000					\$ 597,000
Land Acquisition								\$ -
Construction	3,000,000	1,435,000	2,348,000					\$ 6,783,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 3,000,000</b>	<b>\$ 1,680,000</b>	<b>\$ 2,700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,380,000</b>
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees	300,000	168,000	270,000					\$ 738,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant	2,700,000	1,512,000	2,430,000					\$ 6,642,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ 3,000,000</b>	<b>\$ 1,680,000</b>	<b>\$ 2,700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,380,000</b>
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -





Department: Aviation and Transit FY22 - FY26 CIP

Project Category: Airport Project Title: Replace Paid Parking Attendant Booths

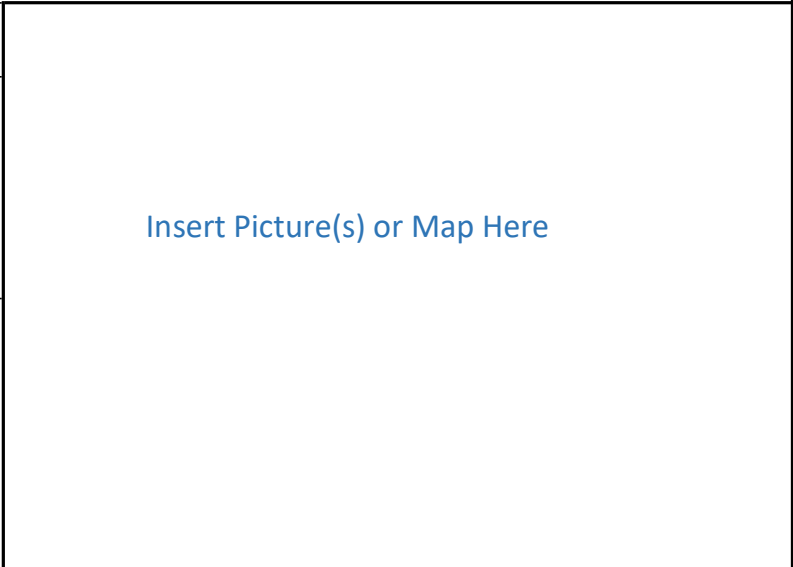
**Project Description/Location:**  
This project is to replace the three parking attendant booths that serve the paid parking lots.

**Justification:**  
The paid parking lot attendant booths are thirty-year-old modular steel units suffering from metal fatigue and rust, and need to be replaced.

**CIP Status**  
 Modify Existing  
 New Project  
**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
No impact to revenues or expenses.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction	100,000	100,000	100,000					\$ 300,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees	100,000	100,000	100,000					\$ 300,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** RWY 7/25 & 10R/28L Improve Intersection & Enhance TWY

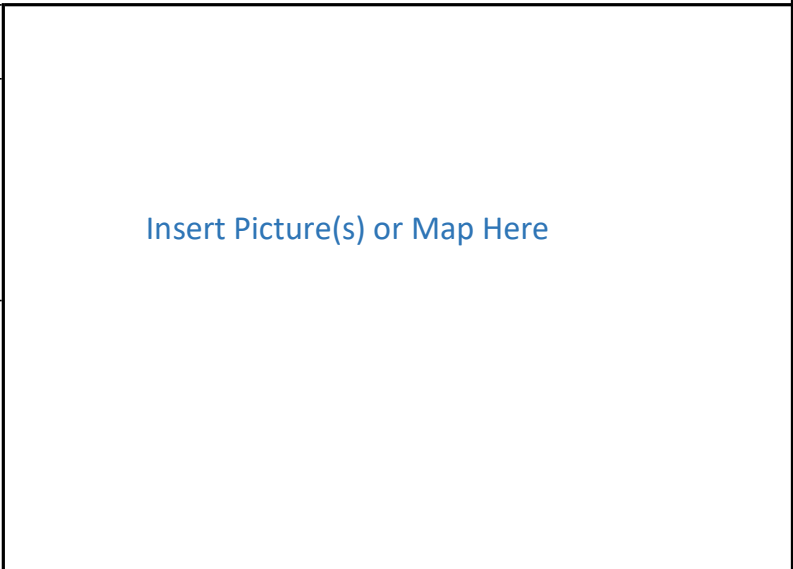
**Project Description/Location:**  
 This project is to improve the intersection and enhance the taxiways that intersect RWY 7/25 and RWY 10R/28L.

**Justification:**  
 These improvements will address safety and design concerns of the FAA.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 No impact to revenues or expenses foreseen at this time.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering					500,000			\$ 500,000
Land Acquisition								\$ -
Construction					4,166,667			\$ 4,166,667
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,666,667</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,666,667</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees					466,667			\$ 466,667
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant					4,200,000			\$ 4,200,000
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,666,667</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,666,667</b>

**Department:** Aviation and Transit **FY22 - FY26 CIP**

**Project Category:** Airport **Project Title:** Terminal Building Expansion Construction

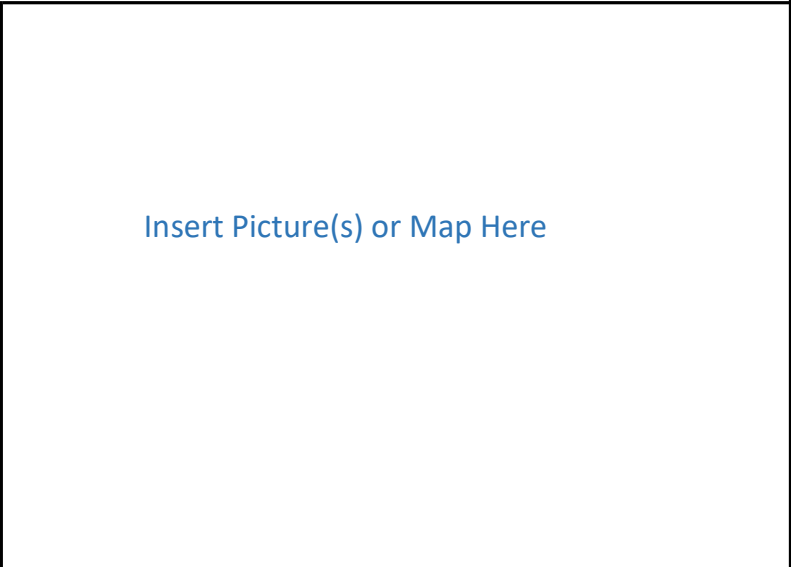
**Project Description/Location:**  
 The Terminal Building Expansion project will expand the concourse area to accommodate more passengers and increase the number of available passenger loading bridges. The interior portion of the expansion will relocate and enlarge the screening area, concourse, hold room areas, concession areas, and restrooms. The project will also add more open spaces and windows for a more open feel.

**Justification:**  
 The Airport needs to expand its concourse area to accommodate more airlines with parking, loading, and passenger holding space, as well as to upgrade the passenger amenities that travelers have come to expect.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Ongoing heating, cooling, and electric costs will increase due to the larger area. Costs will be mitigated by the use of energy efficient lighting and environmental control systems.  
 Additional revenues will be generated from concessions and Terminal space rents.

**Comments:**  
 Click here to enter text.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	6,490,000	500,000	400,000					\$ 7,390,000
Land Acquisition								\$ -
Construction	39,000,000	6,500,000	3,100,000					\$ 48,600,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 45,490,000</b>	<b>\$ 7,000,000</b>	<b>\$ 3,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 55,990,000</b>
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees	11,667,778	1,191,400	595,700					\$ 13,454,878
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant	7,222,222	5,808,600	2,904,300					\$ 15,935,122
Passenger Facility Charge	1,600,000							\$ 1,600,000
Revenue Bonds	25,000,000							\$ 25,000,000
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ 45,490,000</b>	<b>\$ 7,000,000</b>	<b>\$ 3,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 55,990,000</b>
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

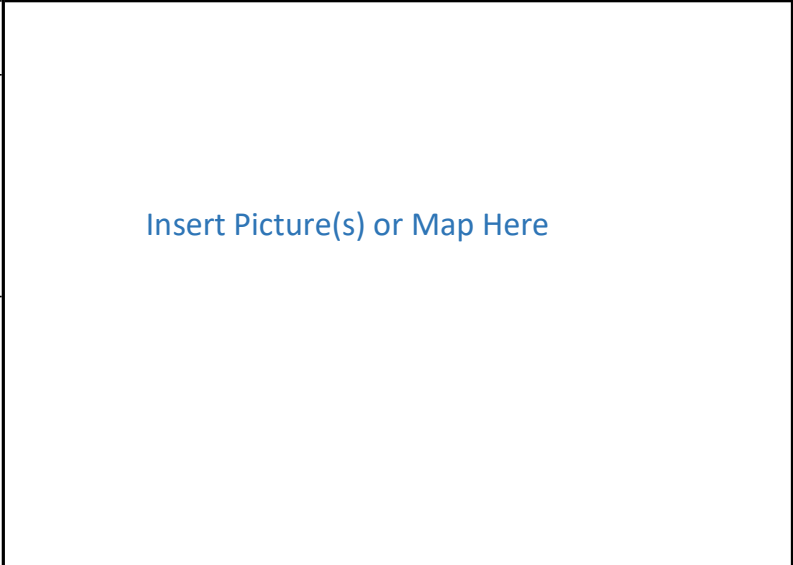
Project Category: Airport Project Title: Upgrade Front of Terminal

**Project Description/Location:**  
 This project would freshen up the finishes on the front of the Terminal Building. Project may include new exterior skin, window trim, etc.

**Justification:**  
 After thirty years of wind and weather, the front of the Terminal needs to be freshened up.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Little or no impact.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				360,000				\$ 360,000
Land Acquisition								\$ -
Construction				2,640,000				\$ 2,640,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 3,000,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees				3,000,000				\$ 3,000,000
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant								\$ -
Transit Local Funds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 3,000,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

Project Category: MET Transit Project Title: Paving for Met Driver Training

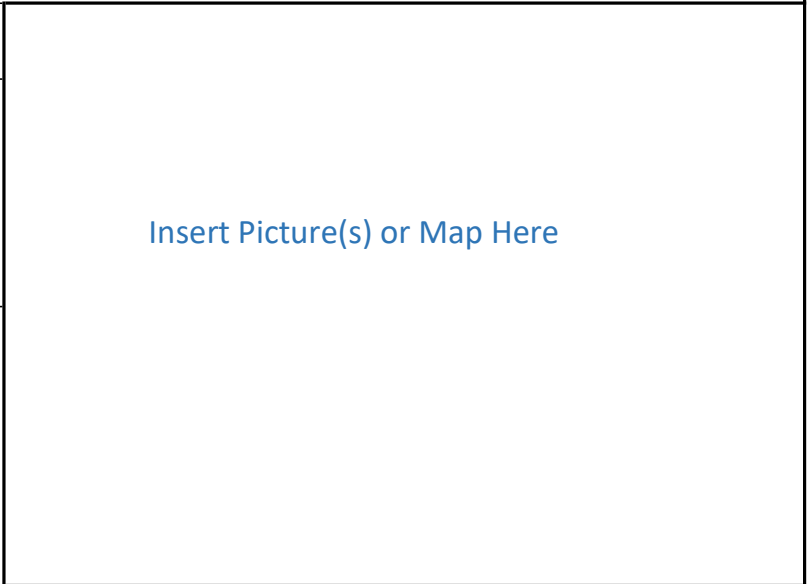
**Project Description/Location:**  
 Project would pave the area on the west side of the Metroplex so that driver skills training can take place at the Metroplex.

**Justification:**  
 FTA is requiring MET (and all transit agencies) to provide a FTA certified safety program. Driver training is a component of that program.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Little or no impact



**Comments:**  
 Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		60,000						\$ 60,000
Land Acquisition								\$ -
Construction		550,000						\$ 550,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 610,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 610,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees								\$ -
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant		488,000						\$ 488,000
Transit Local Funds		122,000						\$ 122,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 610,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 610,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Department: Aviation and Transit FY22 - FY26 CIP

Project Category: MET Transit Project Title: Metrolplex Interior Remodel

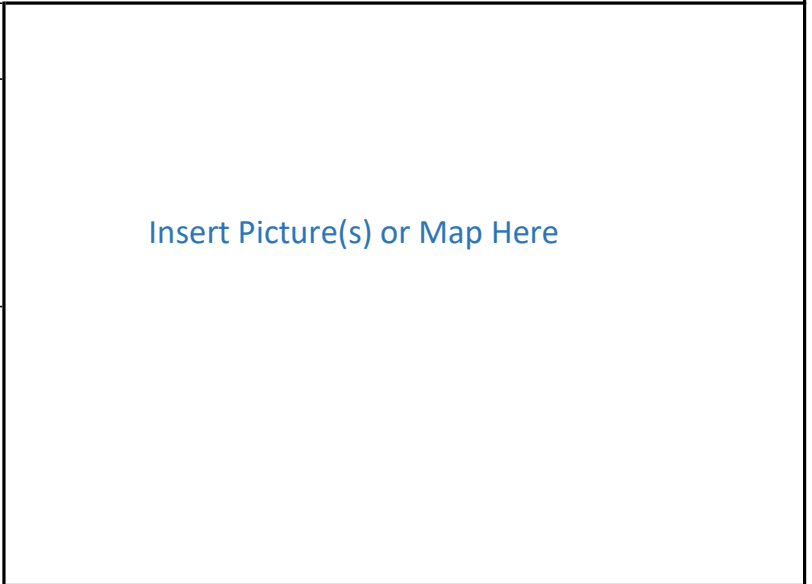
**Project Description/Location:**  
Project would remodel the interior of the main office at the Metrolplex.

**Justification:**  
The current layout configuration is chopped up and has significant inefficiencies for the flow of the employees and work needs.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
Little or no impact



**Comments:**  
Click here to enter text.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		30,000						\$ 30,000
Land Acquisition								\$ -
Construction		250,000						\$ 250,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 280,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 280,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Airport User Fees								\$ -
CFC User Fees								\$ -
FAA Cargo Grant								\$ -
FAA Grant								\$ -
Passenger Facility Charge								\$ -
Revenue Bonds								\$ -
Transit FTA Grant		224,000						\$ 224,000
Transit Local Funds		56,000						\$ 56,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 280,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 280,000
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



# Billings

ADMINISTRATION



**FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED)  
FUNDING BY DEPARTMENT AND PROJECT CATEGORY**

**CITY ADMINISTRATION**

**FACILITIES PROJECTS**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Facilities Master Plan/Law and Justice Center/City Hall	11,600,000	4,600,000				16,200,000
<b>Total Facilities Projects</b>	<b>11,600,000</b>	<b>4,600,000</b>	-	-	-	<b>16,200,000</b>

**PARKING PROJECTS**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Awning Replacement			125,000	125,000		250,000
Painting and Signage Update		100,000	100,000	100,000		300,000
Parking Garage Condition Audit		60,000				60,000
<b>Total Parking Projects</b>	-	<b>160,000</b>	<b>225,000</b>	<b>225,000</b>	-	<b>610,000</b>

<b>CITY ADMINISTRATION DIVISION TOTAL</b>	<b>11,600,000</b>	<b>4,760,000</b>	<b>225,000</b>	<b>225,000</b>	-	<b>16,810,000</b>
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Department: City Administration FY22 - FY26 CIP

Project Category: Facilities Project Title: Facilities Master Plan/Law and Justice center/City Hall

**Project Description/Location:**  
 Acquiring/building/remodeling facility to accommodate a new consolidated City Hall location. This new location would replace the current City Hall.

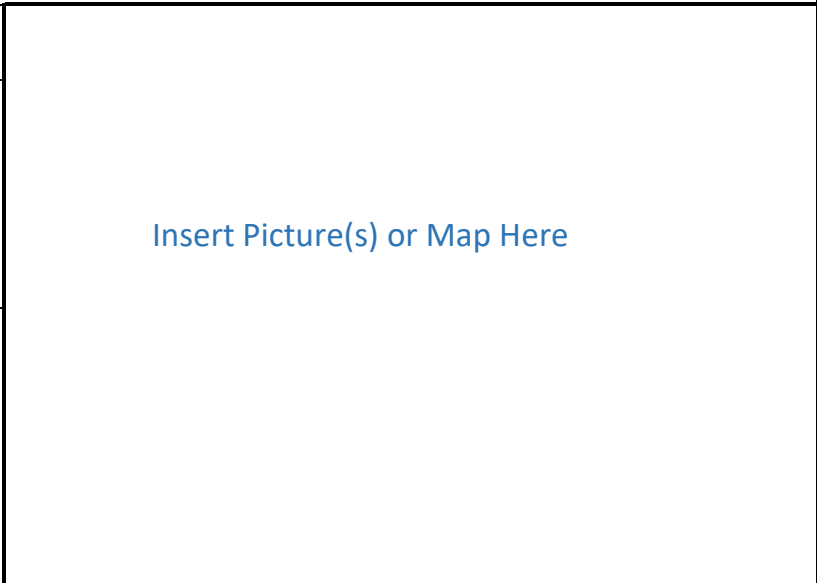
**Justification:**  
 - The current City Hall does not meet the City's space needs for current use or future growth  
 - A consolidated City Hall location will better serve the citizens of Billings

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Funding for the project would be allocated to the departments based on their use of the facility.

**Comments:**  
 Click here to enter text.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		500,000	500,000					\$ 1,000,000
Property Acquisition		7,000,000						\$ 7,000,000
Construction		3,000,000	3,000,000					\$ 6,000,000
Equipment		1,000,000	1,000,000					\$ 2,000,000
Other		100,000	100,000					\$ 200,000
<b>Total Project Cost</b>	\$ -	\$ 11,600,000	\$ 4,600,000	\$ -	\$ -	\$ -	\$ -	\$ 16,200,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1								\$ -
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
General Fund Reserves		11,600,000	4,600,000					\$ 16,200,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 11,600,000	\$ 4,600,000	\$ -	\$ -	\$ -	\$ -	\$ 16,200,000

**Department:** City Administration **FY22 - FY26 CIP**

**Project Category:** Parking **Project Title:** Parking Garage Condition Audit

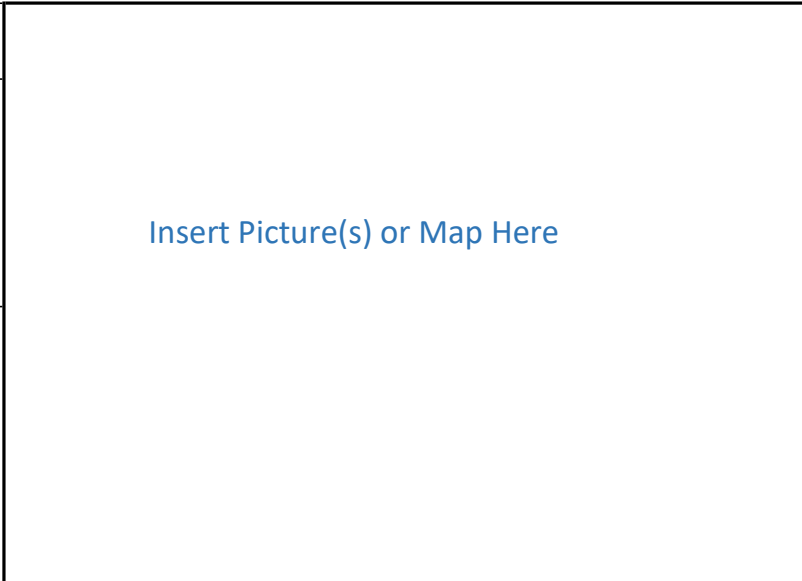
**Project Description/Location:**  
 This project is for the structural review of all City owned parking facilities, Park I, II, III, to examine overall condition of building and recommend repairs if needed.

**Justification:**  
 It is a best practice to have the parking garages appraised by an engineer every five to seven years to determine the overall condition of the facilities and what modifications or repairs are needed to maintain structural stability.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			60,000					\$ 60,000
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Facilities Management Revenues								\$ -
Parking Reserves								\$ -
Parking User Fees			60,000					\$ 60,000
Revenue Bonds								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000

**Department:** City Administration **FY22 - FY26 CIP**

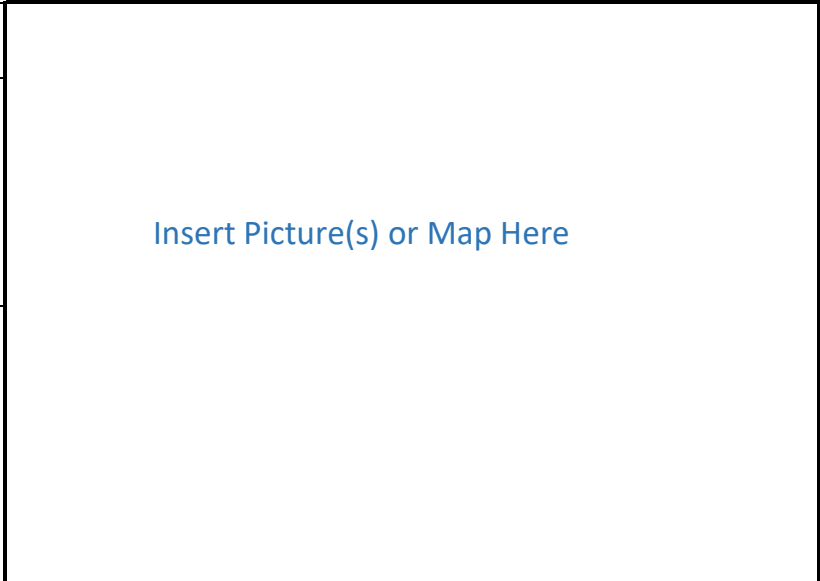
**Project Category:** Parking **Project Title:** Painting and Signage Update

**Project Description/Location:**  
 The project would update and refresh the painting and signage for Park I, II, and III.

**Justification:**  
 Park I, II, and III have not updated their paint, nor signage, in several years and the new paint and signs will refresh and standardize the look of the parking garages for public use.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 There will be no operating budget impact.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other			100,000	100,000	100,000			\$ 300,000
<b>Total Project Cost</b>	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 300,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Facilities Management Revenues								\$ -
Parking Reserves								\$ -
Parking User Fees			100,000	100,000	100,000			\$ 300,000
Revenue Bonds								\$ -
								\$ -
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								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 300,000

**Department:** City Administration **FY22 - FY26 CIP**

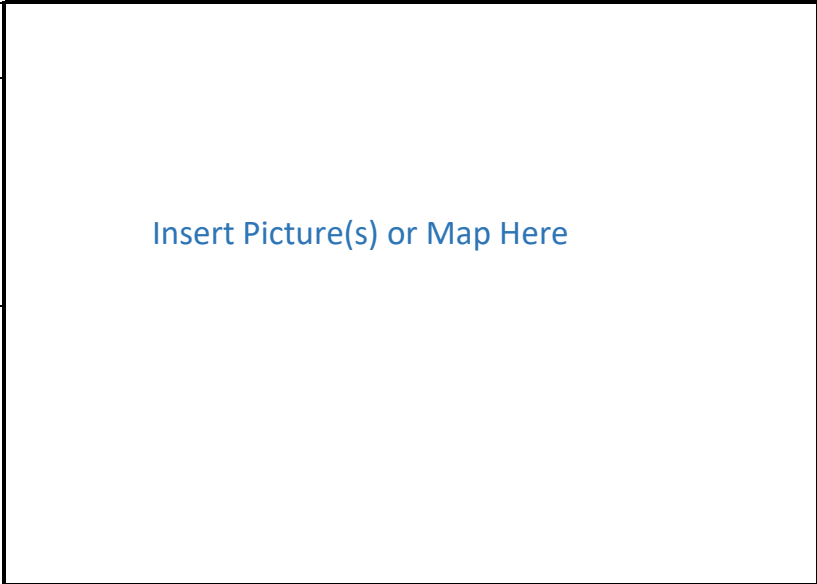
**Project Category:** Parking **Project Title:** Replace Awnings Park I, II, and III

**Project Description/Location:**  
 The project would update and replace all awnings on the outside of Park I, II, and III.

**Justification:**  
 Park I, II, and III have not updated their awnings in several years. The awnings are rusting and faded and replacing them will refresh and standardize the look of the parking garages for public use.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**  
 There will be no operating budget impact.

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other				125,000	125,000			\$ 250,000
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ 250,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Facilities Management Revenues								\$ -
Parking Reserves								\$ -
Parking User Fees				125,000	125,000			\$ 250,000
Revenue Bonds								\$ -
								\$ -
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								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 125,000	\$ 125,000	\$ -	\$ -	\$ 250,000



# Billings

## FIRE DEPARTMENT





## FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) FUNDING BY DEPARTMENT AND PROJECT CATEGORY

### FIRE DEPARTMENT

#### FIRE PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Purchase of Land for Fire Station #8	1,500,000					1,500,000
Construction of Fire Station #8		1,500,000				1,500,000
<b>Total Fire Projects</b>	<b>1,500,000</b>	<b>1,500,000</b>	-	-	-	<b>3,000,000</b>

<b>FIRE DEPARTMENT TOTAL</b>	<b>1,500,000</b>	<b>1,500,000</b>	-	-	-	<b>3,000,000</b>
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**Department:** Fire **FY22 - FY26 CIP**

**Project Category:** Fire **Project Title:** Purchase of Land for Fire Station #8

**Project Description/Location:**  
 This project funds the acquisition of property for fire station #8 in the Heights. The 2017 Long Range Master Plan (station & staffing) was presented to City Council April 1, 2019. Data contained within this study supported this as the priority project.  
  
 Potential funding mechanism would be successful passage of a Public Safety Mill Levy in a yet to be determined year.

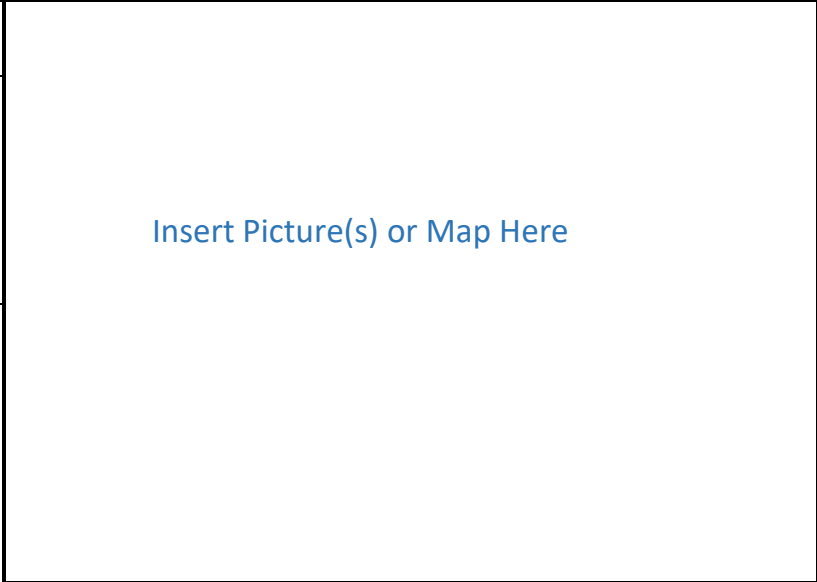
**Justification:**  
 The now completed Long Range Master Plan (LRMP) was introduced to City Administration and City Council in February 2018. This plan provided three strategies to include the recommendations to: 1) build one fire station in the Heights; 2) build one fire station in the Heights and another at 48th & Hesper; 3) build both of these fire stations and relocate fire stations #5, #2, #4 & #6 for optimum coverage.  
  
 The results of the data contained within this plan recognized this project as a priority due to the population served by only one fire station (FS #6) in the Billings Heights. In addition, this project was deemed a priority due to the response time and distance from the next closest fire station (FS #1).

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Project would require subsequent funding for staffing and fire apparatus.

**Comments:**  
 FIRE commissioned a study from Emergency Services Consulting International (ESCI) beginning in 2017 to consider national standards and other criteria in compiling a Long Range Master Plan (LRMP) to include recommended station and staffing needs for the City of Billings. This construction was supported in the LRMP as the priority.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition		1,500,000						\$ 1,500,000
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
911 Building Reserve								\$ -
AMR Dispatching Fee								\$ -
General Obligation Bond/Loan								\$ -
Public Safety Fund		1,500,000						\$ 1,500,000
								\$ -
								\$ -
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								\$ -
<b>Total Project Funding</b>	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

**Department:** Fire **FY22 - FY26 CIP**

**Project Category:** Fire **Project Title:** Construction of Fire Station #8

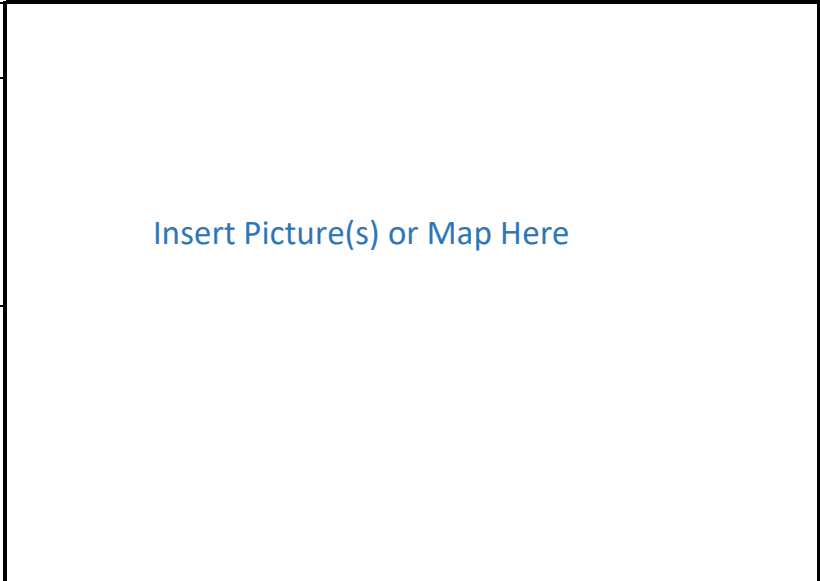
**Project Description/Location:**  
 This project funds the site plan, design, architect fees and fire station construction of fire station #8 in the Heights. The 2017 Long Range Master Plan (station & staffing) was presented to City Council April 1, 2019. Data contained within this study supported this as the priority project.  
 Potential funding mechanism would be successful passage of a Public Safety Mill Levy in a yet to be determined year.

**Justification:**  
 The now completed Long Range Master Plan (LRMP) was introduced to City Administration and City Council in February 2018. This plan provided three strategies to include the recommendations to: 1) build one fire station in the Heights; 2) build one fire station in the Heights and another at 48th & Hesper; 3) build both of these fire stations and relocate fire stations #5, #2, #4 & #6 for optimum coverage.  
 The results of the data contained within this plan recognized this project as a priority due to the population served by only one fire station (FS #6) in the Billings Heights. In addition, this project was deemed a priority due to the response time and distance from the next closest fire station (FS #1).

<b>CIP Status</b>	<b>Project Type</b>
<input checked="" type="checkbox"/> Modify Existing	<input checked="" type="checkbox"/> Renewal/ Replacement
<input type="checkbox"/> New Project	<input type="checkbox"/> Enhancement/ New

**Operating Budget Impact:**  
 Project would require subsequent funding for staffing and fire apparatus.

**Comments:**  
 FIRE commissioned a study from Emergency Services Consulting International (ESCI) beginning in 2017 to consider national standards and other criteria in compiling a Long Range Master Plan (LRMP) to include recommended station and staffing needs for the City of Billings. This construction was supported in the LRMP as the priority.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			500,000					\$ 500,000
Land Acquisition								\$ -
Construction			100,000					\$ 100,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 600,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 600,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
911 Building Reserve								\$ -
AMR Dispatching Fee								\$ -
General Obligation Bond/Loan								\$ -
Public Safety Fund			1,500,000					\$ 1,500,000
								\$ -
								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,500,000</b>



**Billings**

**PARKS  
AND RECREATION**



## FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) FUNDING BY DEPARTMENT AND PROJECT CATEGORY

### PARKS AND RECREATION DEPARTMENT

#### PARK PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Arrowhead Park Playground Replacement	200,000					200,000
Dehler Park Ball Field Replacement			400,000			400,000
Event Pavilion at Castle Rock Park		500,000				500,000
Event Pavilion at Centennial Park			500,000			500,000
Grandview Irrigation Automation		300,000				300,000
Highland Park Irrigation Improvements		300,000				300,000
Highland Park Playground Replacement		200,000				200,000
Mitchell Ave/Optimist Park Parking Lot	500,000					500,000
North Park Playground Replacement	400,000					400,000
Pioneer and Hawthorne Parks Wading Pool Evaluation		80,000				80,000
Pioneer Park Wading Pool Replacement					1,612,000	1,612,000
Poly Vista Park Development	2,000,000					2,000,000
Ponderosa Park Irrigation Automation	215,000					215,000
Riverfront Park Road and Parking Lot Repairs	312,000			-		312,000
Swords Rimrock Park Road and Parking Lot Repairs	1,000,000					1,000,000
<b>Total Park Projects</b>	<b>4,627,000</b>	<b>1,380,000</b>	<b>900,000</b>	<b>-</b>	<b>1,612,000</b>	<b>8,519,000</b>

#### RECREATION PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Rose and South Parks Pool Liner Replacement	150,000					150,000
Rose Pool Spray Feature Upgrade		100,000				100,000
South Billings Aquatic/Recreation Center		25,000,000				25,000,000
South Park Pool Renovation			100,000	2,000,000		2,100,000
<b>Total Recreation Projects</b>	<b>150,000</b>	<b>25,100,000</b>	<b>100,000</b>	<b>2,000,000</b>	<b>-</b>	<b>27,350,000</b>

<b>PARKS AND RECREATION DEPT TOTAL</b>	<b>4,777,000</b>	<b>26,480,000</b>	<b>1,000,000</b>	<b>2,000,000</b>	<b>1,612,000</b>	<b>35,869,000</b>
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Department: PRPL FY22 - FY26 CIP

Project Category: Parks Project Title: Arrowhead Park Playground Replacement

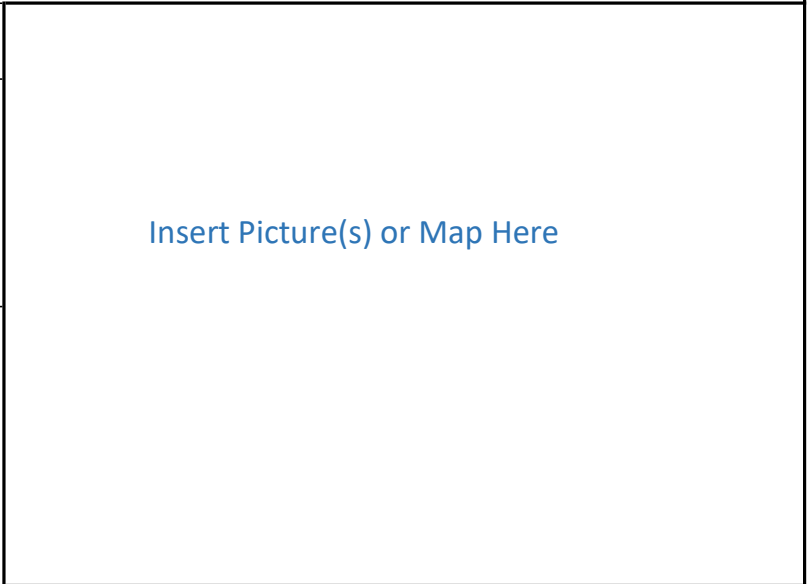
**Project Description/Location:**  
 This will fund the replacement of the existing playground at Arrowhead Park.

**Justification:**  
 The current playground has reached the end of its life expectancy and needs to be replaced. This project will replace the play equipment and fall protection assuring the playground is safe, functional, inclusive, accessible and enjoyable for children of all abilities to play.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Minimal impact.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		40,000						\$ 40,000
Equipment		160,000						\$ 160,000
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1		200,000						\$ 200,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
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								\$ -
<b>Total Project Funding</b>	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000

Department: PRPL FY22 - FY26 CIP

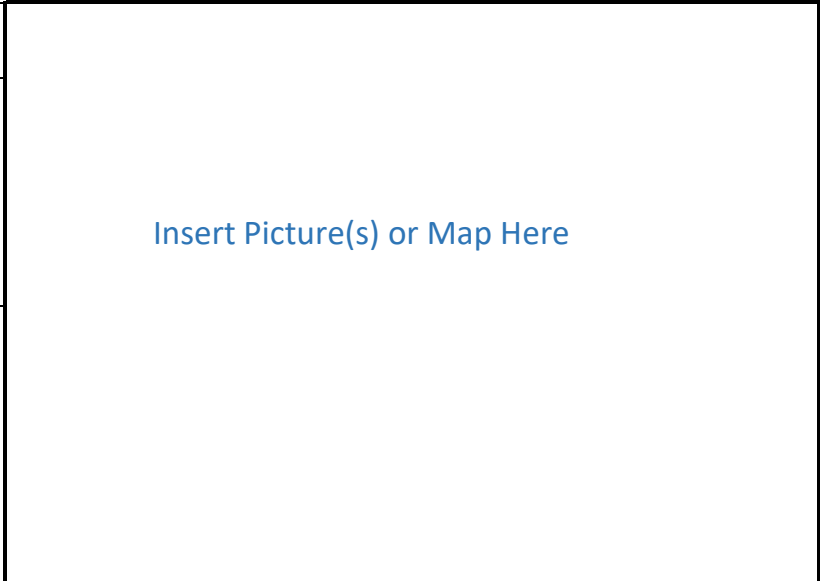
Project Category: Parks Project Title: Dehler Park Ball Field Replacement

**Project Description/Location:**  
 This project will replace the playing field at Dehler Park.

**Justification:**  
 The field at Dehler Park has been in place since 2008. Over time, the field has deteriorated in quality and needs to be replaced to meet safety standards and Major League Baseball requirements.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Will improve maintenance operations to the field.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction				400,000				\$ 400,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1								\$ -
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
Dehler Park Donations Fund				400,000				\$ 400,000
								\$ -
								\$ -
								\$ -
								\$ -
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								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ 400,000

Department: PRPL FY22 - FY26 CIP

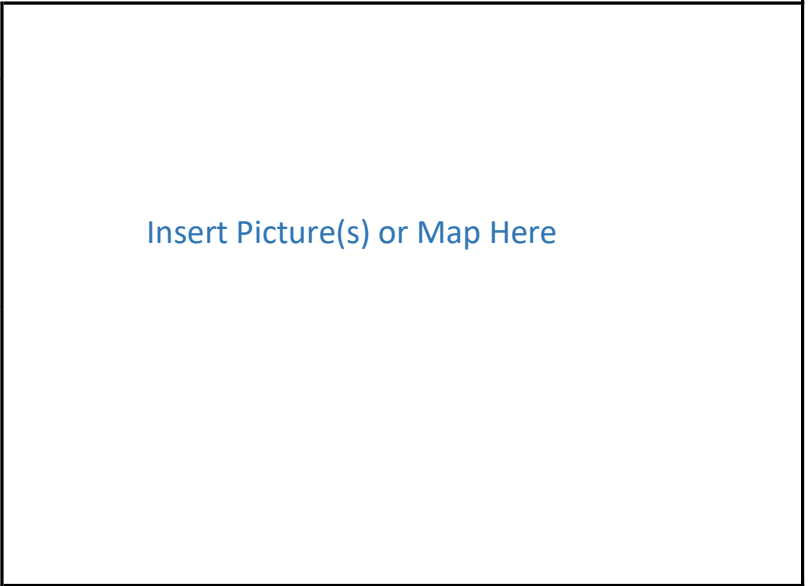
Project Category: Parks Project Title: Grandview Irrigation Automation

**Project Description/Location:**  
 This project will fund the replacement of the existing irrigation system with an automated one.

**Justification:**  
 Grandview Park is located in the medical corridor and next to MSUB. Currently an antiquated manual irrigation system waters the park. It requires an attendant to be on site to operate and move the irrigation heads. Out of necessity irrigation is done during working hours preventing park use. A new automated irrigation system would water at night allowing the park to be used during the day and would free up the park attendant to do other tasks.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project         Enhancement/ New

**Operating Budget Impact:**  
 Reduce seasonal labor.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			30,600					\$ 30,600
Land Acquisition								\$ -
Construction			269,400					\$ 269,400
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1			300,000					\$ 300,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
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<b>Total Project Funding</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

**Department:** PRPL **FY22 - FY26 CIP**

**Project Category:** Parks **Project Title:** Highland Park Irrigation Improvements

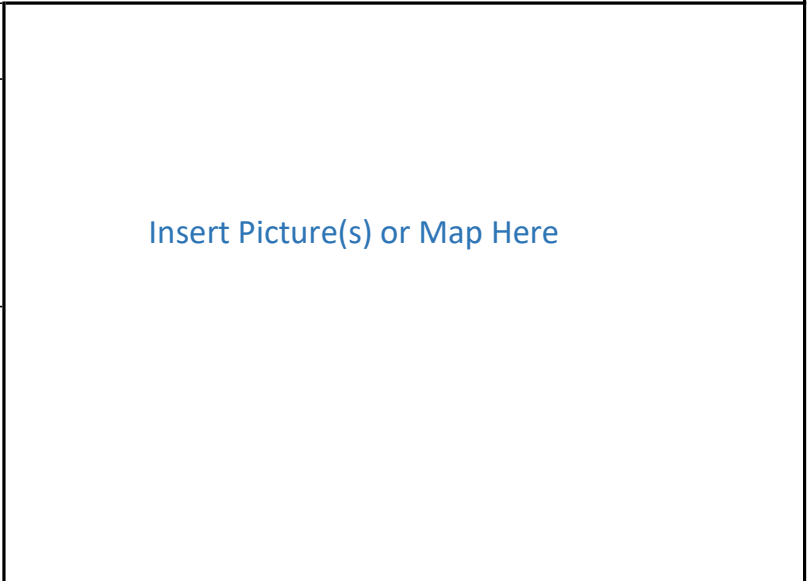
**Project Description/Location:**  
 This will fund the replacement of Highland Park Irrigation water source with a well.

**Justification:**  
 Highland Park is currently irrigated using municipal treated water and City Council has directed staff to reduce the use of municipal water for irrigation purposes. This project will replace the existing irrigation system with a new automated one and install a well as the water source. This will allow for watering during non-peak park hours and eliminate the need to use treated water for irrigation.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Minimal.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			36,000					\$ 36,000
Land Acquisition								\$ -
Construction			264,000					\$ 264,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1			300,000					\$ 300,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Department: PRPL FY22 - FY26 CIP

Project Category: Parks Project Title: Highland Park Playground Replacement

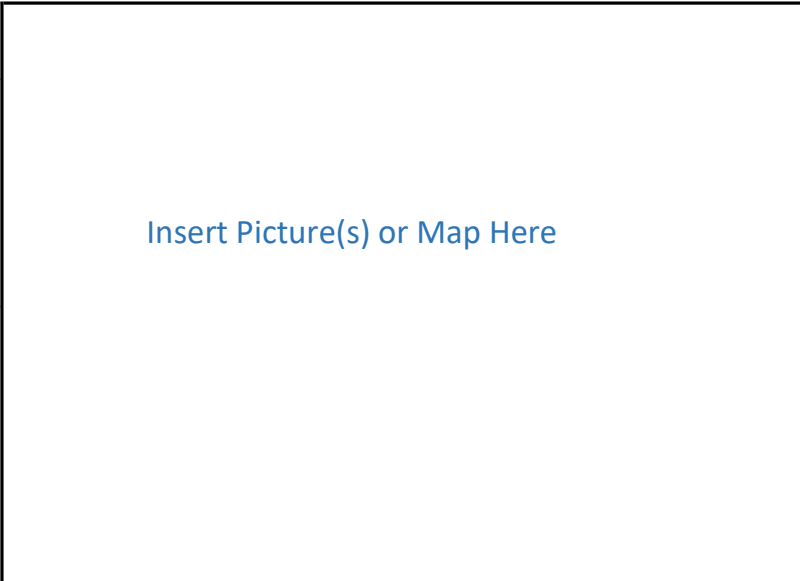
**Project Description/Location:**  
 This will fund the replacement of playground equipment at Highland Park.

**Justification:**  
 The Highland Park Playground is near the end of its life expectancy and will need to be replaced. This project will replace the play equipment and fall protection assuring the playground is safe, inclusive, accessible, functional and enjoyable for children of all abilities to play.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Minimal.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction			40,000					\$ 40,000
Equipment			160,000					\$ 160,000
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1			200,000					\$ 200,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000

Department: PRPL FY22 - FY26 CIP

Project Category: Parks Project Title: North Park Playground Replacement

**Project Description/Location:**  
This will fund the replacement of playground equipment at North Park.

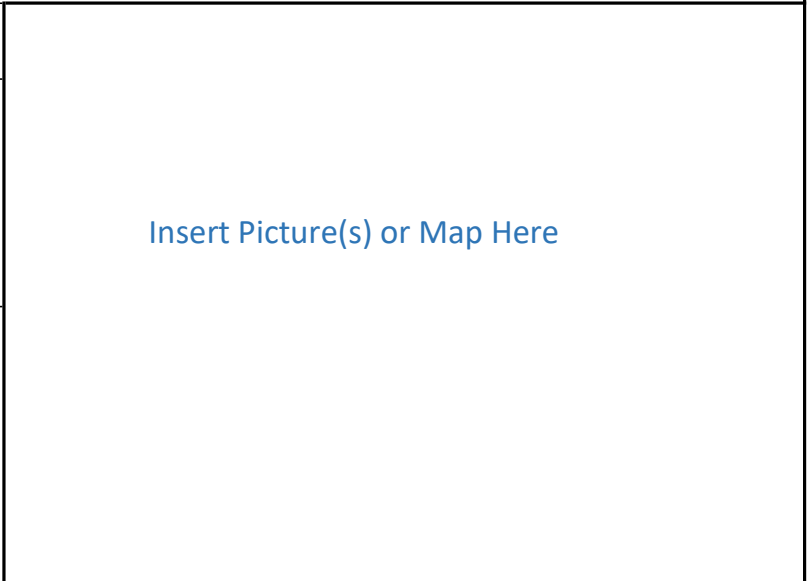
**Justification:**  
The North Park Playground is near the end of its life expectancy and will need to be replaced. This project will replace the play equipment and fall protection assuring the playground is safe, functional, inclusive, accessible and enjoyable for children of all abilities to play.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
Minimal.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		60,000						\$ 60,000
Equipment		340,000						\$ 340,000
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1		400,000						\$ 400,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000

**Department:** PRPL **FY22 - FY26 CIP**

**Project Category:** Parks **Project Title:** Poly Vista Park Development Phase I

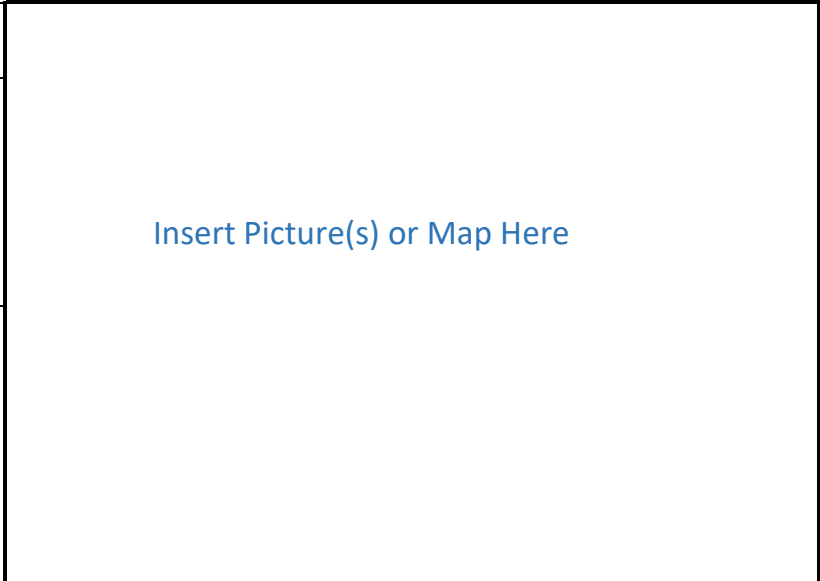
**Project Description/Location:**  
 This project is to develop a Miracle League baseball field at Poly Vista Park and associated park improvements.

**Justification:**  
 This project will develop the first phase of Poly Vista Park. Initial steps will include design and construction documents and development of the park infrastructure that will pertain to the Miracle League baseball field. These infrastructure items include a restroom, accessible parking and an ADA accessible route to the Miracle League field. These amenities are consistent with the adopted park master plan. Future phases will be constructed in future fiscal years as funding becomes available.

**CIP Status** **Project Type**  
 Modify Existing  Renewal/ Replacement  
 New Project  Enhancement/ New

**Operating Budget Impact:**  
 Minimal impact.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		200,000						\$ 200,000
Land Acquisition								\$ -
Construction		1,800,000						\$ 1,800,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1		1,000,000						\$ 1,000,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
Donation		1,000,000						\$ 1,000,000
								\$ -
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								\$ -
								\$ -
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								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000

Department: PRPL FY22 - FY26 CIP

Project Category: Parks Project Title: Pioneer and Hawthorne Parks Wading Pool Evaluation

**Project Description/Location:**

This project is to evaluate the existing wading pools at Pioneer and Hawthorne Parks.

**Justification:**

This project will evaluate the current condition of the two wading pools at Pioneer and Hawthorne Parks to determine their viability and compliance to current regulations. Also the study will make recommendations on the cost effectiveness of their continued operation and if they should be replaced with splash Pads.

**CIP Status**

- Modify Existing  
 New Project

**Project Type**

- Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**

Minimal impact.

Insert Picture(s) or Map Here

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			80,000					\$ 80,000
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1			80,000					\$ 80,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
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								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

**Department:** PRPL **FY22 - FY26 CIP**

**Project Category:** Parks **Project Title:** Ponderosa Park Irrigation Automation

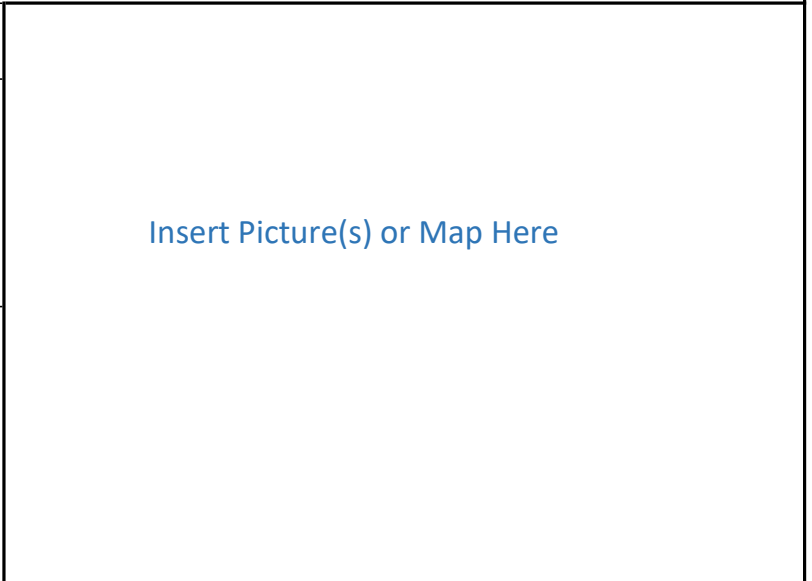
**Project Description/Location:**  
This will fund the automation of the Irrigation System at Ponderosa Park.

**Justification:**  
Many of our existing irrigation systems in our parks are aging and are manually operated. This requires a park attendant to operate the system and disrupts activities during the day. An automated system will free up the attendant to focus on other duties and enable irrigation operations to occur overnight, opening up more hours during the day for recreation and activities.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
Minimal impact.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		30,000						\$ 30,000
Land Acquisition								\$ -
Construction		185,000						\$ 185,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 215,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 215,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1		215,000						\$ 215,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
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								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ 215,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 215,000

**Department:** PRPL **FY22 - FY26 CIP**

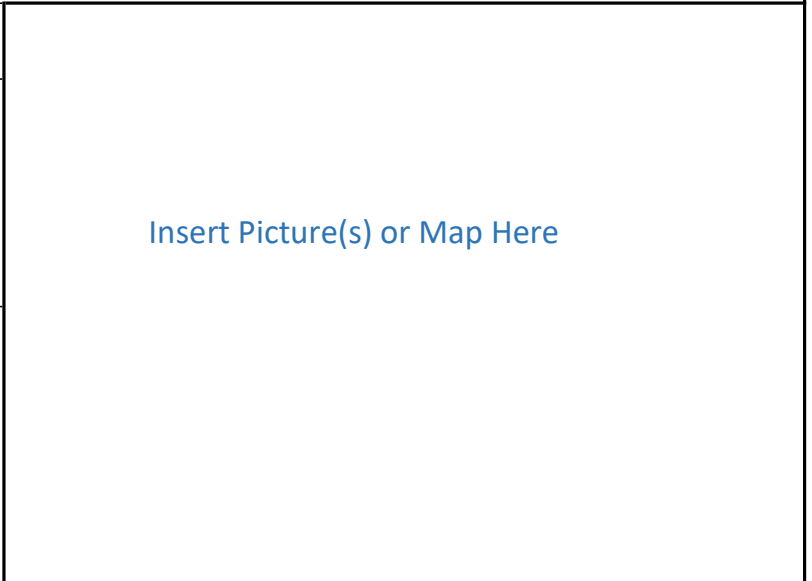
**Project Category:** Parks **Project Title:** Riverfront Park Road and Parking Lot Repairs

**Project Description/Location:**  
 This project will continue road and parking lot repairs begun in previous fiscal years. Work includes repair of the base course as needed and construct an asphalt surface. ADA parking, signage and striping will also be provided in the parking lots.

**Justification:**  
 Repairs to the roads and parking lots in Riverfront Park began in FY 20 and continued in FY21. This project will continue the work begun in previous years which includes repairs to the base sections and an asphalt overlay. Also, with the repairs, improvements will be made to bring the parking lots into compliance with ADA requirements. This project will improve park user access and meet regulatory requirements.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 None.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction	415,000	312,000						\$ 727,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 415,000</b>	<b>\$ 312,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 727,000</b>
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1	415,000	312,000						\$ 727,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ 415,000</b>	<b>\$ 312,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 727,000</b>

**Department:** PRPL **FY22 - FY26 CIP**

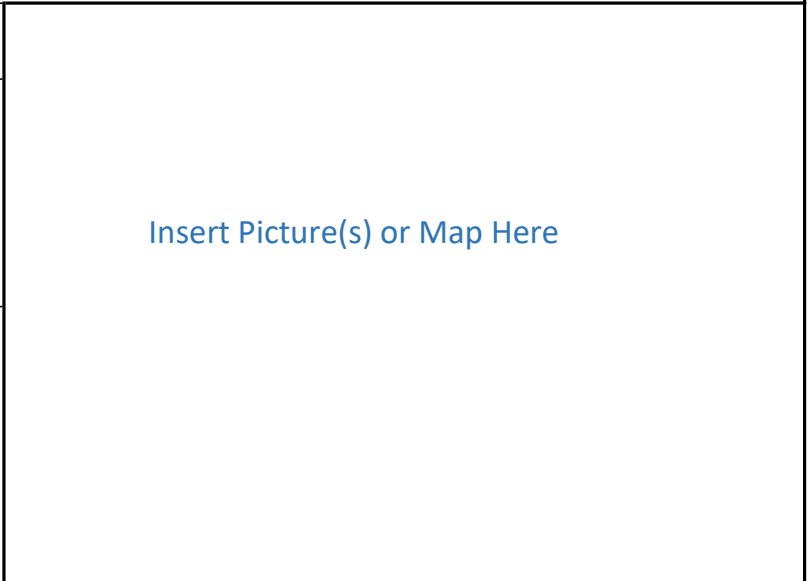
**Project Category:** Recreation **Project Title:** Rose Park Pool Liner Replacement

**Project Description/Location:**  
This project will replace the pool liners at Rose Park.

**Justification:**  
The Rose Park Pool liner was installed in 2012. Due to the harsh environmental condition this liner has a life expectancy of ten years. As the replacement year approaches, the liners will be evaluated annually to determine when they must be replaced. These replacements help to eliminate the loss of treated water.

**CIP Status**  
 Modify Existing  
 New Project  
**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
None.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		150,000						\$ 150,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1		150,000						\$ 150,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
								\$ -
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								\$ -
<b>Total Project Funding</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Department: PRPL FY22 - FY26 CIP

Project Category: Recreation Project Title: Rose Pool Spray Feature Upgrade

**Project Description/Location:**  
 This project will replace existing spray features in the kiddy pool at Rose Park.

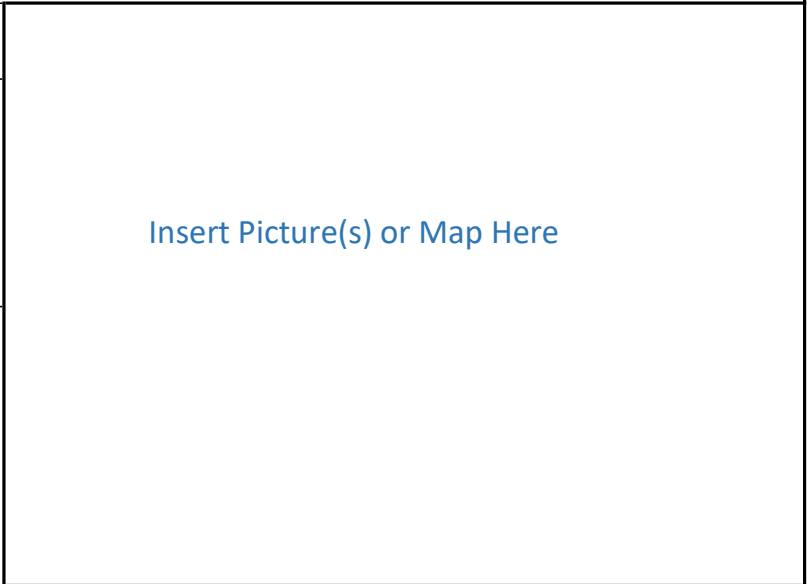
**Justification:**  
 The spray features in the kiddy pool at Rose Park have been in service since 1995, are out dated and need to be replaced. This project will install new commercial spray features that will be appropriate for young children, meet current safety guidelines and are accessible to children of all abilities.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 None.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction			100,000					\$ 100,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1			100,000					\$ 100,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
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								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

Department: PRPL FY22 - FY26 CIP

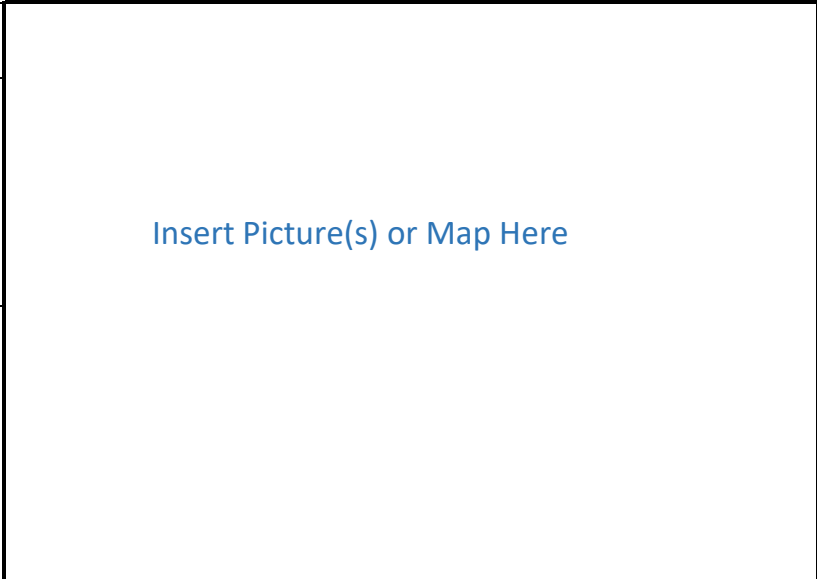
Project Category: Recreation Project Title: South Billings Recreation Center

**Project Description/Location:**  
 This project entails the construction of an indoor recreation facility located on land adjacent to Amend Park. It is anticipated that this facility will be the result of a public/private partnership between The City of Billings and private parties/developers. The City's funding will come from tax increment revenues from the South Billings Boulevard Tax Increment District. It is possible that this project may be completed in phases that correspond with the construction of facility uses (e.g. open courts, ice rinks, pool etc.).

**Justification:**  
 There has long been inadequate indoor facilities to serve the recreational needs of the citizens of Billings. A multi-use indoor facility will provide for a variety of recreational opportunities and a venue to accommodate the needs associated with sports tourism. The timeline for construction is highly dependent on private parties and/or sports facility developers to submit proposals for a public/private venture.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 The amount of budgetary impact will depend on the size and scope of the facility.



**Comments:**  
 Private funding is expected to be combined with the SBURA funding shown in FY23 for the true cost of the project. Note that the FY23 funding shows the maximum SBURA contribution. SBURA funding may come in stages that correspond to facility construction.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	1,230,000							\$ 1,230,000
Land Acquisition								\$ -
Construction			25,000,000					\$ 25,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 1,230,000</b>	<b>\$ -</b>	<b>\$ 25,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 26,230,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1								\$ -
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
Tax Increment Bonds			25,000,000					\$ 25,000,000
TIFD	1,230,000							\$ 1,230,000
								\$ -
								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ 1,230,000</b>	<b>\$ -</b>	<b>\$ 25,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 26,230,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Department:** PRPL **FY22 - FY26 CIP**

**Project Category:** Recreation **Project Title:** South Park Pool Renovation

**Project Description/Location:**  
 This project will fund the evaluation of the feasibility of renovating the existing pool complex at South Park as well as the renovations/construction.

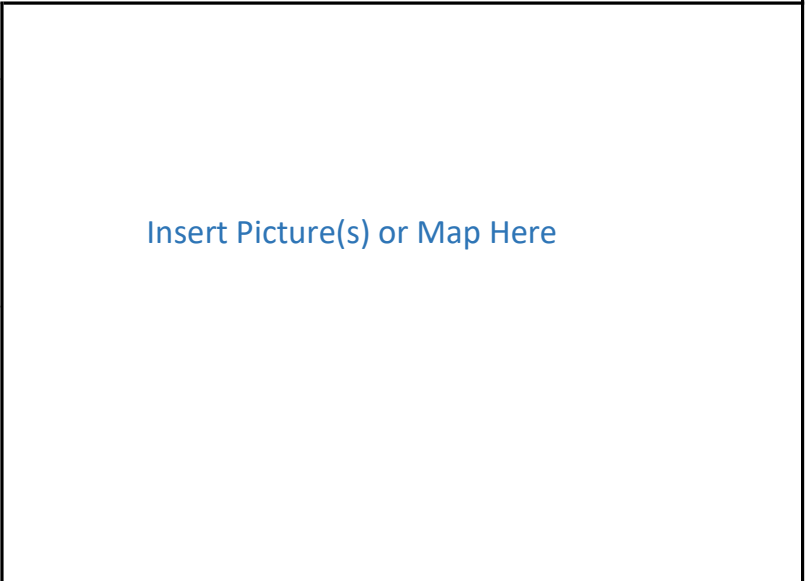
**Justification:**  
 This project will first evaluate the feasibility of renovating the existing pool and bathhouse and determine whether it should be renovated or replaced. Park District 1 funding will be saved from FY 24 and combined with FY 25 funds to construct the renovation or replacement based on the evaluation done in FY 24.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Minimal impact.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				100,000				\$ 100,000
Land Acquisition								\$ -
Construction					2,000,000			\$ 2,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 100,000	\$ 2,000,000	\$ -	\$ -	\$ 2,100,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1				100,000	2,000,000			\$ 2,100,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
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								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 100,000	\$ 2,000,000	\$ -	\$ -	\$ 2,100,000

<b>Department:</b> <u>PRPL</u>		<b>FY22 - FY26 CIP</b>																																																																																																																																																																																																																						
<b>Project Category:</b> <u>Parks</u>		<b>Project Title:</b> <u>Event Pavilion at Castle Rock Park</u>																																																																																																																																																																																																																						
<b>Project Description/Location:</b> Construct a large event shelter at Castle Rock Park																																																																																																																																																																																																																								
<b>Justification:</b> Castle Rock is a Community Park and services the needs of a majority of Heights residents. Typical amenities in Community Parks include one or more shelters for group gatherings, meetings, programming, picnics etc. A master plan is currently under way for Castle Rock Park and is scheduled to be completed by the end of year 2020. The master plan will identify if a shelter is appropriate for Castle Rock Park and if so, what size and where it will be placed.																																																																																																																																																																																																																								
<b>CIP Status</b> <input type="checkbox"/> Modify Existing <input checked="" type="checkbox"/> New Project		<b>Project Type</b> <input type="checkbox"/> Renewal/ Replacement <input checked="" type="checkbox"/> Enhancement/ New		Insert Picture(s) or Map Here																																																																																																																																																																																																																				
<b>Operating Budget Impact:</b> Minor.																																																																																																																																																																																																																								
<b>Comments:</b> Click here to enter text.																																																																																																																																																																																																																								
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<b>Department:</b> <u>PRPL</u>		<b>FY22 - FY26 CIP</b>							
<b>Project Category:</b> <u>Parks</u>		<b>Project Title:</b>		<u>Event Pavilion at Centennial Park</u>					
<b>Project Description/Location:</b>									
Construct an event pavilion at Centennial Park									
<b>Justification:</b>									
Centennial Park is a Community Park. In 2014 a master plan was developed for that park and a large pavilion was identified. This project will implement that element in the master plan and provide a large gathering place for residents to gather for meetings, activities, events, programs, picnics, etc.									
<b>CIP Status</b>		<b>Project Type</b>							
<input type="checkbox"/> Modify Existing		<input type="checkbox"/> Renewal/ Replacement							
<input checked="" type="checkbox"/> New Project		<input checked="" type="checkbox"/> Enhancement/ New							
<b>Operating Budget Impact:</b>					Insert Picture(s) or Map Here				
Minimal.									
<b>Comments:</b>									
Click here to enter text.									
<b>Estimated Project Cost(s)</b>									
	<b>Prior Years</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Future</b>	<b>Total Cost</b>	
Planning, Design, & Engineering								\$	-
Land Acquisition								\$	-
Construction				500,000				\$	500,000
Equipment								\$	-
Other								\$	-
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>
<b>Project Funding</b>									
	<b>Prior Years</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Future</b>	<b>Total Cost</b>	
Park District 1				500,000				\$	500,000
Cash-in-Lieu								\$	-
Amend Park Fund								\$	-
NRDP/YRRP								\$	-
SBURA								\$	-
								\$	-
								\$	-
								\$	-
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								\$	-
								\$	-
								\$	-
								\$	-
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>

Department: PRPL FY22 - FY26 CIP

Project Category: Recreation Project Title: Pioneer Park Wading Pool Replacement

**Project Description/Location:**  
 Replace the wading pool at Pioneer Park.

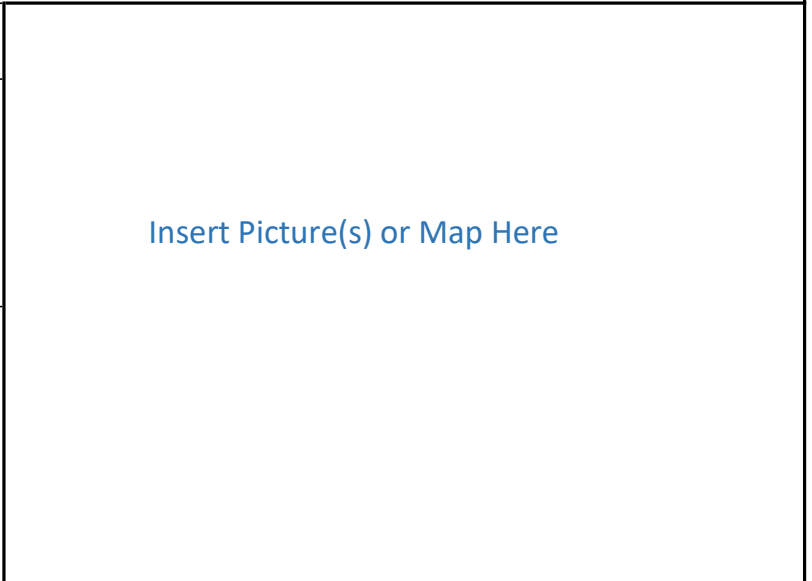
**Justification:**  
 The Pioneer Park Wading Pool was refurbished in the early 1990's. It has far outlasted its recommended life expectancy and needs to be replaced. Based on an evaluation study of wading pools at Hawthorne and Pioneer Parks scheduled for FY 23, this project will implement those recommendations at Pioneer Park to replace that facility.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New


**Operating Budget Impact:**  
 Minimal.

**Comments:**  
 Click here to enter text.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering						40,000		\$ 40,000
Land Acquisition								\$ -
Construction						1,572,000		\$ 1,572,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,612,000	\$ -	\$ 1,612,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1						1,612,000		\$ 1,612,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
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								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,612,000	\$ -	\$ 1,612,000

<b>Department:</b> <u>PRPL</u>		<b>FY22 - FY26 CIP</b>						
<b>Project Category:</b> <u>Parks</u>		<b>Project Title:</b> <u>Mitchell Ave/ Optimist Park Parking Lot</u>						
<b>Project Description/Location:</b>								
<p>This project is for improvements to Optimist Park as per the council-approved Optimist Park Master Plan. A portion of Mitchell and Ryan Avenues providing connection to the parking lot will also need to be improved.</p>								
<b>Justification:</b>								
<p>Optimist Park is located in the South Billings Urban Renewal District and is an important community asset. The South Billings Urban Renewal Association (SBURA) is recommending to City Council that parking lots be constructed along the Northeast and Southeast boundaries (as shown on the attached map) with as-needed improvements to Ryan and Mitchell Avenues using tax increment funds. This parking lot will augment the parking located on the north end of Optimist Park and will reduce the need for parking along Hallowell Lane.</p>								
<b>CIP Status</b> <input type="checkbox"/> Modify Existing <input checked="" type="checkbox"/> New Project		<b>Project Type</b> <input type="checkbox"/> Renewal/ Replacement <input type="checkbox"/> Enhancement/ New						
<b>Operating Budget Impact:</b>								
<p>This project will not impact the City's operating budget.</p>								
<b>Comments:</b>								
<p>This parking lot will reduce the need for parking along Hallowell Lane for Little League games and will facilitate the use of park improvements (i.e. tables, benches, shelter, lighting etc.) anticipated for the spring of 2021.</p>								
								
<b>Estimated Project Cost(s)</b>	<b>Prior Years</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Future</b>	<b>Total Cost</b>
Planning, Design, & Engineering		50,000						\$ 50,000
Land Acquisition								\$ -
Construction		450,000						\$ 450,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>
<b>Project Funding</b>	<b>Prior Years</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Future</b>	<b>Total Cost</b>
Park District 1								\$ -
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA		500,000						\$ 500,000
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>

**Department:** PRPL **FY22 - FY26 CIP**

**Project Category:** Select a Project Category **Project Title:** Swords Rimrock Park Road and Parking Lot Repairs

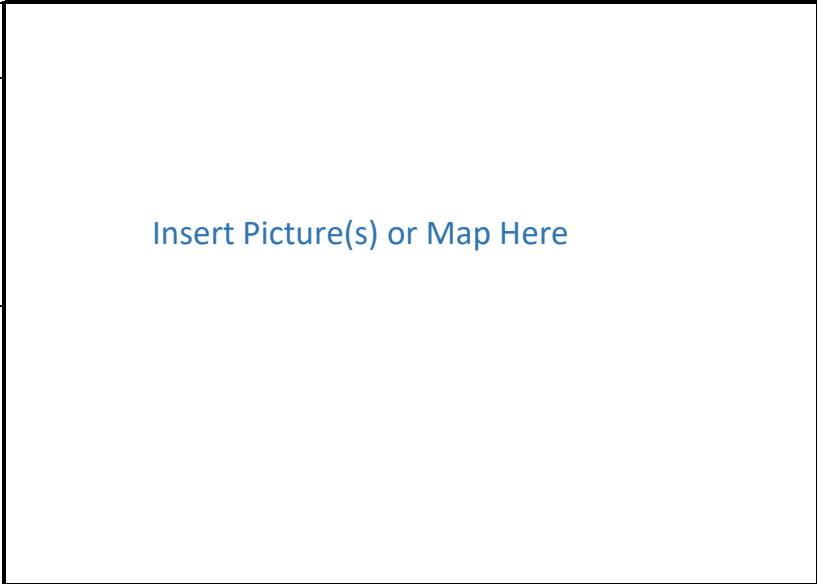
**Project Description/Location:**  
 Reconstruct the Black Otter Trail Road from airport road to Yellowstone Kelly Interpretive Site and increase parking at Swords Rimrock Park Trail Head.

**Justification:**  
 Black Otter Trail Road is in disrepair with many pot holes and crumbling asphalt surfacing making it difficult for visitors to navigate up to the Yellowstone Kelly Interpretive Site. The road is becoming wider as drivers go around the damaged surfacing in an effort to avoid these areas. Also the parking lot at the Swords Rimrock Trailhead is extremely popular, forcing visitors to park their cars off of the asphalt surface in grassy areas. By making these improvements, it will improve the ride and safety up to the Yellowstone Kelly Interpretive Site and provide much needed parking capacity at the trailhead.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Minimal.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		50,000						\$ 50,000
Land Acquisition								\$ -
Construction		950,000						\$ 950,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Park District 1		1,000,000						\$ 1,000,000
Cash-in-Lieu								\$ -
Amend Park Fund								\$ -
NRDP/YRRP								\$ -
SBURA								\$ -
								\$ -
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								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>



# Billings

PLANNING  
& COMMUNITY  
SERVICES



**FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED)  
FUNDING BY DEPARTMENT AND PROJECT CATEGORY**

**PLANNING DEPARTMENT**

**TRANSPORTATION PROJECTS**

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Alkali Creek Trail Connection		400,000				400,000
Downtown BBWA Corridor Trail/On Street Facilities		300,000				300,000
Downtown-Coulson Park Trail Connection		750,000				750,000
Riverfront Park Trail		1,500,000				1,500,000
Skyline Trail	4,121,380					4,121,380
Stagecoach Trail		3,500,000				3,500,000
Trail Connector from King Ave West to TransTech Center			700,000			700,000
<b>Total Transportation Projects</b>	<b>4,121,380</b>	<b>6,450,000</b>	<b>700,000</b>	<b>-</b>	<b>-</b>	<b>11,271,380</b>

<b>PLANNING DEPARTMENT TOTAL</b>	<b>4,121,380</b>	<b>6,450,000</b>	<b>700,000</b>	<b>-</b>	<b>-</b>	<b>11,271,380</b>
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Department: Planning FY22 - FY26 CIP

Project Category: (P) Transportation Project Title: Alkali Creek Trail Connection

**Project Description/Location:**  
 This project would extend the trail from Swords Park at Main Street tunnel along Alkali Creek to new Aronson Connection Trail just east of Aronson Bridge

**Justification:**

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project           Enhancement/ New



**Operating Budget Impact:**  
 Potential need for matching funds associated with grant funding.

**Comments:**  
 This project is not programmed with currently available funds and is dependent on future funding for completion. The identified future funding sources are available but some are tied to competitive grant programs the City will actively pursue. It is necessary to keep these projects in the CIP so when grants are applied for, or awarded, the City shows formal commitment to the project.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			40,000					\$ 40,000
Land Acquisition								\$ -
Construction			360,000					\$ 360,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Billings Trailnet			100,000					\$ 100,000
Developer Match								\$ -
Federal Appropriations								\$ -
MDT Safety								\$ -
Private Contributions			150,000					\$ 150,000
Recreation Trails Program			150,000					\$ 150,000
TIFD Revenues								\$ -
Transportation Alternatives Program								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

**Project Description/Location:**  
 This project is for the completion of sidewalk/pathway through MSU-B Campus to connect campus and pedestrian improvements at Virginia Lane/Poly Drive intersection. 2015 project did not provide a pedestrian crossing at Virginia/Poly on the east side. Reassessment is needed for this project to function as needed. Further analysis of the condition and operation of the BBWA Canal expected in 2020 and 2021 may provide opportunities in this area.

**Justification:**

<b>CIP Status</b>	<b>Project Type</b>
<input checked="" type="checkbox"/> Modify Existing	<input type="checkbox"/> Renewal/ Replacement
<input type="checkbox"/> New Project	<input checked="" type="checkbox"/> Enhancement/ New

**Operating Budget Impact:**  
 Project relies on private donations.

**Comments:**  
 This project is not programmed with currently available funds and is dependent on future funding for completion. The identified future funding sources are available but some are tied to competitive grant programs the City will actively pursue. It is necessary to keep these projects in the CIP so when grants are applied for, or awarded, the City shows formal commitment to the project.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			30,000					\$ 30,000
Land Acquisition								\$ -
Construction			270,000					\$ 270,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Billings Trailnet			60,000					\$ 60,000
Developer Match								\$ -
Federal Appropriations								\$ -
MDT Safety								\$ -
Private Contributions			240,000					\$ 240,000
Recreation Trails Program								\$ -
TIFD Revenues								\$ -
Transportation Alternatives Program								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

**Department:** Planning **FY22 - FY26 CIP**

**Project Category:** (P) Transportation **Project Title:** Downtown-Coulson Park Trail Connection

**Project Description/Location:**  
 This project extends the trail from South 25th Street to 8th Ave South to South 26th Street to Lillian Avenue, under I-90 at RR, and into Coulson Park Trail. Recent changes in ownership of property in this area and redevelopment activity and plans for development is expected to support future trail construction and access for this project.

**Justification:**

- |                                          |                                                      |
|------------------------------------------|------------------------------------------------------|
| <b>CIP Status</b>                        | <b>Project Type</b>                                  |
| <input type="checkbox"/> Modify Existing | <input type="checkbox"/> Renewal/ Replacement        |
| <input type="checkbox"/> New Project     | <input checked="" type="checkbox"/> Enhancement/ New |

**Operating Budget Impact:**  
 Potential need for matching funds associated with grant funding.



**Comments:**  
 This project is not programmed with currently available funds and is dependent on future funding for completion. The identified future funding sources are available but some are tied to competitive grant programs the City will actively pursue. It is necessary to keep these projects in the CIP so when grants are applied for, or awarded, the City shows formal commitment to the project.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			75,000					\$ 75,000
Land Acquisition								\$ -
Construction			675,000					\$ 675,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Billings Trailnet								\$ -
Developer Match			97,500					\$ 97,500
Federal Appropriations								\$ -
MDT Safety								\$ -
Private Contributions			150,000					\$ 150,000
Recreation Trails Program								\$ -
TIFD Revenues								\$ -
Transportation Alternatives Program			502,500					\$ 502,500
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ 750,000

Department: Planning FY22 - FY26 CIP

Project Category: (P) Transportation Project Title: Riverfront Park Trail

**Project Description/Location:**  
 This project is for a trail in Riverfront Park and connection to trail in Mystic Park. A feasibility study was completed for this project and it is expected to be completed in phases along the corridor. A trail easement has been secured across property owned by Knife River and property owned by Western Sugar. Additional discussions are underway with other property owners, enhancing the corridor options.

**Justification:**  
 Implementation of the Billings Bikeway and Trail Master Plan.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**  
 Potential need for matching funds associated with grant funding.

**Comments:**  
 This project is not programmed with currently available funds and is dependent on future funding for completion. The identified future funding sources are available but some are tied to competitive grant programs the City will actively pursue. It is necessary to keep these projects in the CIP so when grants are applied for, or awarded, the City shows formal commitment to the project. Other potential funding sources include federal aid through a Build Grant. Planning and Public Works staff are researching options for applying for funding next cycle if the program continues.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			150,000					\$ 150,000
Land Acquisition								\$ -
Construction			1,350,000					\$ 1,350,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,500,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Billings Trailnet								\$ -
Developer Match								\$ -
Federal Appropriations and/or Build Grant								\$ -
MDT Safety			90,000					\$ 90,000
Private Contributions								\$ -
Recreation Trails Program			1,298,000					\$ 1,298,000
TIFD Revenues								\$ -
Transportation Alternatives Program			112,000					\$ 112,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,500,000</b>

**Department:** Planning **FY22 - FY26 CIP**

**Project Category:** (P) Transportation **Project Title:** Skyline Trail

**Project Description/Location:**  
 The Skyline Trail will be a beautiful multiuse pathway along the Billings "rims" that showcases the unique topography of the region, connects Swords Park and Zimmerman Park as well as many scenic attractions, and provides a much-needed safe connection to a major hiking and biking area for walkers, bikers and people using assisted mobility devices. The only missing link in the northern section of the city's developing Marathon Loop, the Skyline Trail will open up new opportunities for recreation and active transportation. This project is part of the Build Grant application.

**Justification:**  
 The City has worked closely with Billings Trail Net in their pursuit of seeing the Skyline trail come to fruition and look for opportunities for the City to help. Billings TrailNet has been able to build small sections of this trail through fundraising and monetary gifts.

<b>CIP Status</b>	<b>Project Type</b>
<input type="checkbox"/> Modify Existing	<input type="checkbox"/> Renewal/ Replacement
<input type="checkbox"/> New Project	<input checked="" type="checkbox"/> Enhancement/ New



**Operating Budget Impact:**  
 Matching grant funds

**Comments:**  
 This project is not programmed with currently available funds and is dependent on future funding for completion. The identified future funding sources are available but some are tied to competitive grant programs the City will actively pursue. It is necessary to keep these projects in the CIP so when grants are applied for, or awarded, the City shows formal commitment to the project.  
 It is anticipated that this project will be completed through private donations raised by Billings Trail Net. The City will partner in this effort when grant opportunities arise (BUILD Grant) or of the City establishes additional local funding sources for non-motorized facilities. If federal and state funds are sought after, the City would need to be prepared for local match contributions.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		4,121,380						\$ 4,121,380
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 4,121,380</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,121,380</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Billings Trailnet		85,000						\$ 85,000
Developer Match								\$ -
BUILD Grant		4,036,380						\$ 4,036,380
MDT Safety								\$ -
Private Contributions								\$ -
Recreation Trails Program								\$ -
TIFD Revenues								\$ -
Transportation Alternatives Program								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 4,121,380</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,121,380</b>

**Department:** Planning **FY22 - FY26 CIP**

**Project Category:** (P) Transportation **Project Title:** Stagecoach Trail

**Project Description/Location:**  
 This project is for an 8-foot wide shared use pathway approximately 5,300 lineal feet that will run on the east side of Zimmerman Trail from Rimrock Road to Highway 3. The trail will be placed below the grade of the road along the roadside slope. This trail is an essential part of the Marathon Loop and will provide a connection from the top of the Rimrocks to the valley. This project is part of the Build Grant application.

**Justification:**

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New


**Operating Budget Impact:**  
 Potential need for matching funds associated with grant funding.

**Comments:**  
 This project is not programmed with currently available funds and is dependent on future funding for completion. The identified future funding sources are available but some are tied to competitive grant programs the City will actively pursue. It is necessary to keep these projects in the CIP so when grants are applied for, or awarded, the City shows formal commitment to the project.  
 Other potential funding sources include federal aid through a Build Grant. Planning and Public Works staff are researching options for applying for funding next cycle if the program continues.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			350,000					\$ 350,000
Land Acquisition								\$ -
Construction			3,150,000					\$ 3,150,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,500,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Billings Trailnet								\$ -
Developer Match								\$ -
Federal Appropriations and/or Build Grant			1,500,000					\$ 1,500,000
MDT Safety								\$ -
Private Contributions			1,000,000					\$ 1,000,000
Recreation Trails Program								\$ -
TIFD Revenues								\$ -
Transportation Alternatives Program			1,000,000					\$ 1,000,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,500,000</b>

<b>Department:</b> <u>Planning</u>		<b>FY22 - FY26 CIP</b>						
<b>Project Category:</b> <u>(P) Transportation</u>		<b>Project Title:</b> <u>Trail Connector from King Ave West to TransTech Center</u>						
<b>Project Description/Location:</b> Complete trail connection to TransTech Center Trail at 32nd Street West from current trail terminus near East/West Bannister Drain corridor along BBWA Canal. Further analysis of the condition and operation of the BBWA Canal expected in 2020 and 2021 may provide opportunities in this area.								
<b>Justification:</b> Implementation of Bike and Trailways Master Plan.								
<b>CIP Status</b> <input type="checkbox"/> Modify Existing <input type="checkbox"/> New Project	<b>Project Type</b> <input type="checkbox"/> Renewal/ <input checked="" type="checkbox"/> Enhancem							
<b>Operating Budget Impact:</b> Potential need for matching funds associated with grant funding.								
<b>Comments:</b> This project is not programmed with currently available funds and is dependent on future funding for completion. The identified future funding sources are available but some are tied to competitive grant programs the City will actively pursue. It is necessary to keep these projects in the CIP so when grants are applied for, or awarded, the City shows formal commitment to the project.								
<b>Estimated Project Cost(s)</b>								
	<b>Prior Years</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Future</b>	<b>Total Cost</b>
Planning, Design, & Engineering				100,000				\$ 100,000
Land Acquisition								\$ -
Construction				600,000				\$ 600,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>		<b>\$ 700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 700,000</b>
<b>Project Funding</b>								
	<b>Prior Years</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>Future</b>	<b>Total Cost</b>
Billings Trailnet				50,000				\$ 50,000
Developer Match								\$ -
Federal Appropriations								\$ -
MDT Safety								\$ -
Private Contributions								\$ -
Recreation Trails Program				50,000				\$ 50,000
TIFD Revenues								\$ -
Transportation Alternatives Program				600,000				\$ 600,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>		<b>\$ 700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 700,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>



# Billings

PUBLIC  
WORKS



## FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN SUMMARIES (PROPOSED) FUNDING BY DEPARTMENT AND PROJECT CATEGORY

### PUBLIC WORKS DEPARTMENT

#### SOLID WASTE PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Landfill Cell 6 Expansion					2,115,000	2,115,000
Landfill Compost Phase 2				300,000	2,500,000	2,800,000
Landfill Master Plan				95,000		95,000
Landfill Material Recovery Facility (MRF)	4,500,000					4,500,000
Landfill Secondary Leachate Pond					285,000	285,000
Landfill West Slope Stabilization		100,000	900,000			1,000,000
<b>Total Solid Waste Projects</b>	<b>4,500,000</b>	<b>100,000</b>	<b>900,000</b>	<b>395,000</b>	<b>4,900,000</b>	<b>10,795,000</b>

#### STORM PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
Annual Culvert Project	150,000	150,000	150,000	150,000	150,000	750,000
Annual Storm Drainage Intersection Trouble Spot Project	150,000	150,000	150,000	150,000	150,000	750,000
Storm Outfalls			300,000	500,000	500,000	1,300,000
Storm Sewer Rehabilitation Program	340,000	340,000	340,000	340,000	340,000	1,700,000
Stormwater Master Plan	200,000					200,000
Stormwater Master Plan Implementation	1,500,000	1,700,000	1,700,000	1,800,000	1,800,000	8,500,000
<b>Total Storm Projects</b>	<b>2,340,000</b>	<b>2,340,000</b>	<b>2,640,000</b>	<b>2,940,000</b>	<b>2,940,000</b>	<b>13,200,000</b>

#### TRANSPORTATION PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
32nd Street West - Widening/Signal improvements			800,000	2,000,000	6,050,000	8,850,000
36th - Central to Broadwater		250,000	2,250,000			2,500,000
6th Avenue North Multiuse Trail			450,000			450,000
Annual ADA Replacement	250,000	250,000	250,000	250,000	250,000	1,250,000
Annual Gravel Street Reconstruction	2,450,000	2,450,000	2,450,000	2,450,000	2,450,000	12,250,000
Annual Pedestrian Crossings	100,000	100,000	100,000	100,000	100,000	500,000
Annual SIDs	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	5,250,000
Annual Street Reconstruction	1,580,000	1,580,000	1,580,000	1,580,000	1,580,000	7,900,000
Bike Lanes/Boulevards			240,000		200,000	440,000
Broadwater - Vermillion to Shiloh			600,000	3,000,000		3,600,000
Inner Belt Loop	14,650,000					14,650,000
Intersection Capacity Improvements	500,000	500,000	500,000	500,000	500,000	2,500,000
Misc., Curb, Gutter, and Sidewalk Program	700,000	700,000	700,000	700,000	700,000	3,500,000
Mullowney Road	400,000	3,700,000				4,100,000
PAVER Program	2,600,000	2,750,000	2,750,000	2,750,000	2,800,000	13,650,000
Pedestrian Crossing of Exposition Drive			3,800,000			3,800,000
SBURA Unimproved Street Improvements	3,930,948					3,930,948
Traffic Signal Controller Upgrade	650,000	650,000	650,000			1,950,000
Travel Corridor Coordination	100,000	50,000	50,000	50,000	50,000	300,000
Wicks Lane - Main to Bitterroot			400,000	1,800,000		2,200,000
<b>Total Transportation Projects</b>	<b>28,960,948</b>	<b>14,030,000</b>	<b>18,620,000</b>	<b>16,230,000</b>	<b>15,730,000</b>	<b>93,570,948</b>

## UTILITY PROJECTS

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total
D&C Heated Shop and Breakroom Addition				1,000,000		1,000,000
Hydrogen Sulfide Mitigation		500,000	500,000			1,000,000
Utilities Service Center Reconstruction	100,000	700,000				800,000
Wastewater Biogas Recovery System		1,000,000				1,000,000
Wastewater Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Wastewater FOG Receiving Station	200,000	1,800,000				2,000,000
Wastewater Main Replacements	4,400,000	4,800,000	5,300,000	5,800,000	6,400,000	26,700,000
Wastewater - Replace Heat Exchangers #1, 2, and 3	500,000					500,000
Wastewater - Sahara Sands Lift Station Rehabilitation	150,000					150,000
Wastewater Plant Acetate Feed System		500,000				500,000
Wastewater Reclamation Facility Improvements			6,000,000			6,000,000
Wastewater Treatment Plant Campus Electrical	300,000	500,000				800,000
Water - Airport Area Water Main and PS		700,000	2,800,000			3,500,000
Water Compensation Agreements	300,000	300,000	300,000	300,000	300,000	1,500,000
Water - Fox Reservoir #1 Replacement			400,000	2,600,000		3,000,000
Water Lead Service Replacement Project	750,000	500,000	700,000			1,950,000
Water - Logan Reservoir Recoating/Exterior Painting			900,000			900,000
Water Main Replacements	3,400,000	3,800,000	4,300,000	4,800,000	5,400,000	21,700,000
Water - South Frontage Road Loop	50,000					50,000
Water - Staples Reservoir	400,000	3,600,000				4,000,000
Water - Storage Improvements (Zone 1)				600,000	3,000,000	3,600,000
Water Treatment Plant Electrical Improvements	600,000	400,000	400,000	150,000	200,000	1,750,000
Water- West End Distribution	5,000,000					5,000,000
Water - West End Intake, Pump Station, and Pipeline	21,000,000					21,000,000
Water - West End Reservoir/City Lakes		36,000,000				36,000,000
Water - West End Treatment Plant	57,000,000					57,000,000
<b>Total Utility Projects</b>	<b>94,450,000</b>	<b>55,400,000</b>	<b>21,900,000</b>	<b>15,550,000</b>	<b>15,600,000</b>	<b>202,900,000</b>

<b>PUBLIC WORKS DEPARTMENT TOTAL</b>	<b>130,260,000</b>	<b>71,870,000</b>	<b>44,060,000</b>	<b>34,815,000</b>	<b>34,555,000</b>	<b>320,475,000</b>
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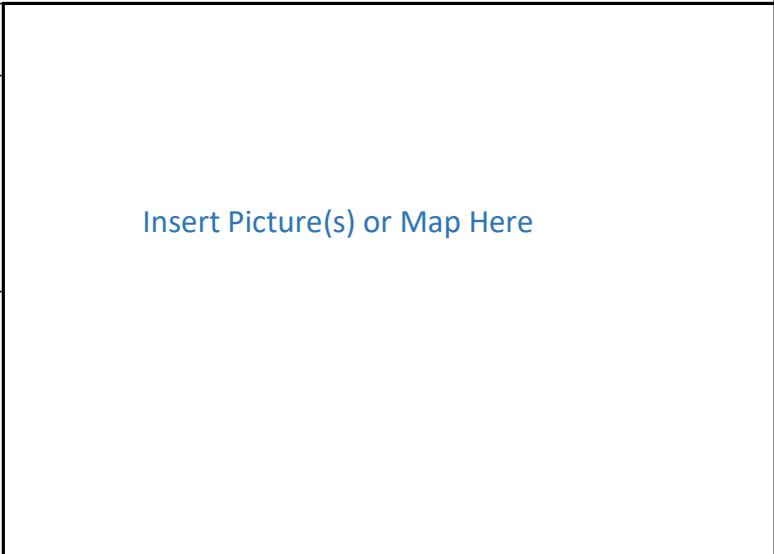
**Department:** Public Works **FY22 - FY26 CIP**  
**Project Category:** Solid Waste **Project Title:** Landfill Cell 6 Expansion

**Project Description/Location:**  
 This project is for the construction of cell 6 at the landfill. The design is planned for FY 26 and the construction will be in FY 27.

**Justification:**  
 The landfill will be nearing capacity of cells 3, 4 and 5. The construction of cell 6 is needed to continue the ability to take in waste from the City of Billings and surrounding areas.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Minimal impact.



**Comments:**  
 This is in our Master Plan to build cell 6.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering						2,115,000	11,985,000	\$ 14,100,000
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,115,000</b>	<b>\$ 11,985,000</b>	<b>\$ 14,100,000</b>
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues						2,115,000	11,985,000	\$ 14,100,000
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,115,000</b>	<b>\$ 11,985,000</b>	<b>\$ 14,100,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

<b>Department:</b>	<u>Public Works</u>	<b>FY22 - FY26 CIP</b>						
<b>Project Category:</b>	<u>Solid Waste</u>	<b>Project Title:</b> <u>Landfill Compost Phase II</u>						
<b>Project Description/Location:</b>								
This project will construct the second and final phase of the landfill compost facility. The design is slated for FY 25 and the construction will be in FY 26.								
<b>Justification:</b>								
The creation of a new composting facility may allow us to recover more landfill gasses and reuse some of the refuse to enhance soils both around the landfill and City parks. It will also reduce the amount of waste going into the landfill. This will lead to longer life of the landfill and expensive cells will last longer. The composting of biosolids, wood, leaves and other items saves many needed but limited organic compounds from being placed into the landfill never being able to be recovered. This final phase of composting will allow Public Works to utilize all of the wastewater sludge for soil enhancement and to be able to add cardboard, newsprint and other materials, such as food waste, to be composted in the future.								
<b>CIP Status</b>	<b>Project Type</b>	Insert Picture(s) or Map Here						
<input type="checkbox"/> Modify Existing	<input type="checkbox"/> Renewal/ Replacement							
<input checked="" type="checkbox"/> New Project	<input checked="" type="checkbox"/> Enhancement/ New							
<b>Operating Budget Impact:</b>								
<b>Comments:</b>								
<b>Estimated Project Cost(s)</b>								
	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering					300,000			\$ 300,000
Land Acquisition								\$ -
Construction						2,500,000		\$ 2,500,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ 2,500,000</b>	<b>\$ -</b>	<b>\$ 2,800,000</b>
<b>Project Funding</b>								
	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues					300,000	2,500,000		\$ 2,800,000
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ 2,500,000</b>	<b>\$ -</b>	<b>\$ 2,800,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

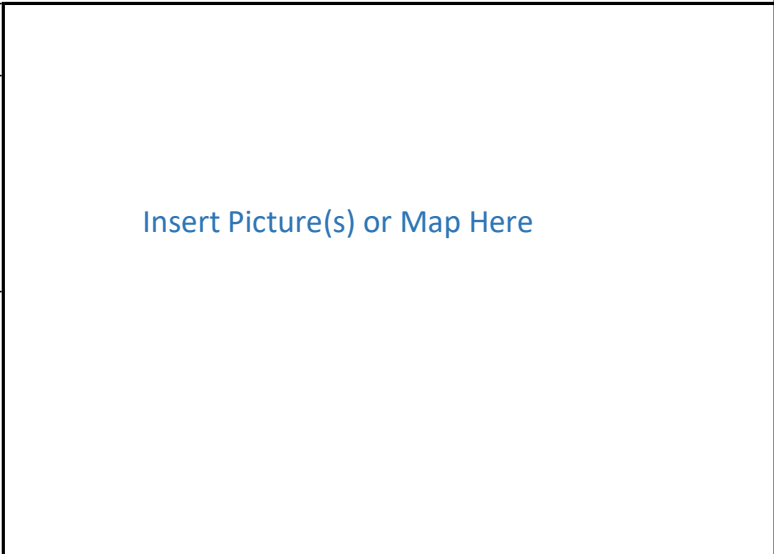
**Department:** Public Works **FY22 - FY26 CIP**  
**Project Category:** Solid Waste **Project Title:** Landfill Master Plan

**Project Description/Location:**  
 This will fund a landfill master plan.

**Justification:**  
 Regular master plans are integral to good management of infrastructure. The landfill master plan will review the existing system, evaluate potential growth, identify issues, and recommend short term and long term plans. Projects from this master plan will be added to the capital improvement plan for construction. Montana DEQ requires an update of the master plan every 5 years.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 This will have no impact on our operating budget.



**Comments:**  
 Required by MDEQ

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering					95,000			\$ 95,000
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 95,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 95,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues					95,000			\$ 95,000
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 95,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 95,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Department:** Public Works **FY22 - FY26 CIP**  
**Project Category:** Solid Waste **Project Title:** Landfill Material Recovery Facility (MRF)

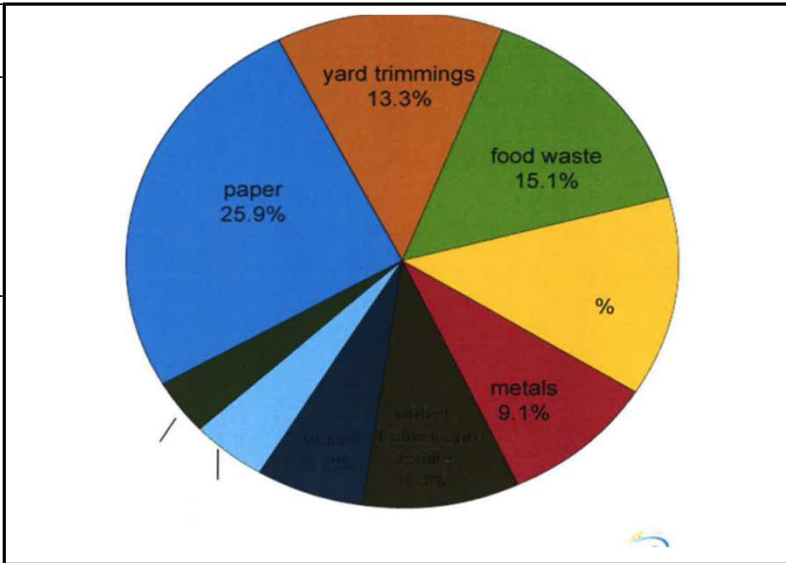
**Project Description/Location:**  
 This is a material recovery facility project to be placed at the Billings Regional Landfill. A series of conveyors and shredders separates many of the usable products that are discarded into the landfill. The design of this project was accelerated to FY 21 and the construction will be in FY 22.

**Justification:**  
 This is the second step in recovering materials that have very positive uses. We will be able to remove many items such as wood, plastics, steel, aluminum, etc. from the waste stream; thus, saving the landfill and helping the environment at the same time.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project         Enhancement/ New

**Operating Budget Impact:**  
 There should be little impact on operating budget other than maintenance of additional equipment.

**Comments:**  
 This will be a co-venture with outside recyclers. They will do the handling of recyclable products that we are not using for ourselves.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	500,000							\$ 500,000
Land Acquisition								\$ -
Construction		4,500,000						\$ 4,500,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 500,000</b>	<b>\$ 4,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,000,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues	500,000	4,500,000						\$ 5,000,000
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ 500,000</b>	<b>\$ 4,500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,000,000</b>

<b>Department:</b> <u>Public Works</u>		<b>FY22 - FY26 CIP</b>						
<b>Project Category:</b> <u>Solid Waste</u>		<b>Project Title:</b> <u>Landfill Secondary Leachate Pond</u>						
<b>Project Description/Location:</b> This project will construct a secondary leachate pond at the landfill.								
<b>Justification:</b> The landfill will outgrow the existing leachate pond soon and a second pond is needed to handle the leachate from the landfill. There is currently enough storage to handle a 50 year event, but if there is a large amount of rainfall, the system will overflow because of the extended area that the landfill will be occupying. This project is in the existing Solid Waste master plan.								
<b>CIP Status</b> <input type="checkbox"/> Modify Existing <input type="checkbox"/> New Project		<b>Project Type</b> <input type="checkbox"/> Renewal/ Replacement <input checked="" type="checkbox"/> Enhancement/ New						
<b>Operating Budget Impact:</b> There will be no impact on the operating budget.		Insert Picture(s) or Map Here						
<b>Comments:</b>								
<b>Estimated Project Cost(s)</b>								
	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering						285,000		\$ 285,000
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 285,000</b>	<b>\$ -</b>	<b>\$ 285,000</b>
<b>Project Funding</b>								
	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues						285,000		\$ 285,000
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 285,000</b>	<b>\$ -</b>	<b>\$ 285,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

<b>Department:</b>	<u>Public Works</u>	<b>FY22 - FY26 CIP</b>																																																																																																																																																																																																																								
<b>Project Category:</b>	<u>Solid Waste</u>	<b>Project Title:</b> <u>Landfill West Slope Stabilization</u>																																																																																																																																																																																																																								
<b>Project Description/Location:</b> This project will construct needed slope stabilization above Meadowlark Trailer Park and the storm water pond. The design is slated for FY 23 and the construction will be in FY 24.																																																																																																																																																																																																																										
<b>Justification:</b> The slope stabilization is needed to help protect the homes to the North of the landfill and to ensure that the water run-off is safe.																																																																																																																																																																																																																										
<b>CIP Status</b> <input type="checkbox"/> Modify Existing <input checked="" type="checkbox"/> New Project	<b>Project Type</b> <input type="checkbox"/> Renewal/ Replacement <input checked="" type="checkbox"/> Enhancement/ New	Insert Picture(s) or Map Here																																																																																																																																																																																																																								
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**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** Storm **Project Title:** Annual Culvert Project

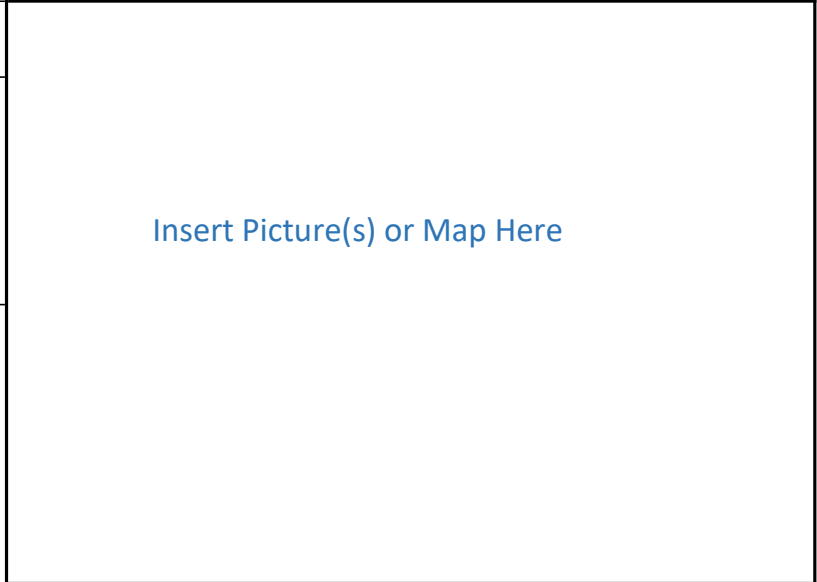
**Project Description/Location:**  
This is an annual project to replace aging culverts.

**Justification:**  
Culverts have been in place for many years under streets where they cross ditches and drains. It is important to have a regular replacement program to replace the culverts before they fail.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
Negligible



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		10,000	10,000	10,000	10,000	10,000		\$ 50,000
Land Acquisition								\$ -
Construction		140,000	140,000	140,000	140,000	140,000		\$ 700,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 750,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments		150,000	150,000	150,000	150,000	150,000		\$ 750,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 750,000

Department: Public Works FY22 - FY26 CIP

Project Category: Storm Project Title: Annual Storm Drainage Intersection Trouble Spot Project

**Project Description/Location:**  
 This is an annual project for intersections with drainage problems as determined by staff and public comment.

**Justification:**  
 There are several areas in the city that experience localized flooding issues during some storm events. This project is intended to fix the small, localized problems using valley gutters, additional inlets, small areas of pipe extensions, outfalls for detention areas, and other methods. Without this project, localized storm drainage issues will not be addressed.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Improvements to storm problem areas will reduce the resources needed to address these issues on an ongoing basis.



**Comments:**  
 Design and construction management will be done in-house.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		10,000	10,000	10,000	10,000	10,000		\$ 50,000
Land Acquisition								\$ -
Construction		140,000	140,000	140,000	140,000	140,000		\$ 700,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 750,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments		150,000	150,000	150,000	150,000	150,000		\$ 750,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ 750,000

Department: Public Works FY22 - FY26 CIP

Project Category: Storm Project Title: Storm Outfalls

**Project Description/Location:**  
 This project is for upgrades to the City's storm outfalls.

**Justification:**  
 Upgrades to the City's numerous outfalls that discharge directly to the Yellowstone River are needed to meet current and future stormwater quality regulations and quantity issues. The project will specifically address the capture of floatable debris and sediment which may require the need for detention ponds and mechanical infrastructure. Easements and ownership of some of the outfalls will also be established as necessary.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**  
 Additional storm drainage facilities will require regular O&M; however, the amount is undetermined at this time.

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				30,000	50,000	50,000		\$ 130,000
Land Acquisition								\$ -
Construction				270,000	450,000	450,000		\$ 1,170,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 300,000	\$ 500,000	\$ 500,000	\$ -	\$ 1,300,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments				300,000	500,000	500,000		\$ 1,300,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 300,000	\$ 500,000	\$ 500,000	\$ -	\$ 1,300,000

Department: Public Works FY22 - FY26 CIP

Project Category: Storm Project Title: Storm Sewer Rehabilitation Program

**Project Description/Location:**  
 The storm drain system is being evaluated for condition and areas of concern will be repaired or replaced under this program.

**Justification:**  
 The storm drain system is aging and in need of additional work beyond regular maintenance in some areas. The entire system is being tv'd and areas of concern will be repaired or replaced. Without this program, the efficiency of the storm drainage system will be reduced due to areas of obstructions within the system.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Reduced O&M time due to fixing issues.

**Comments:**  
 The engineering and construction management will be done in house if staff time permits.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		15,000	15,000	15,000	15,000	15,000		\$ 75,000
Land Acquisition								\$ -
Construction		325,000	325,000	325,000	325,000	325,000		\$ 1,625,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 340,000	\$ 340,000	\$ 340,000	\$ 340,000	\$ 340,000	\$ -	\$ 1,700,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments		340,000	340,000	340,000	340,000	340,000		\$ 1,700,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 340,000	\$ 340,000	\$ 340,000	\$ 340,000	\$ 340,000	\$ -	\$ 1,700,000

Department: Public Works FY22 - FY26 CIP

Project Category: Storm Project Title: Stormwater Master Plan

**Project Description/Location:**  
 This will fund a City-wide stormwater master plan.

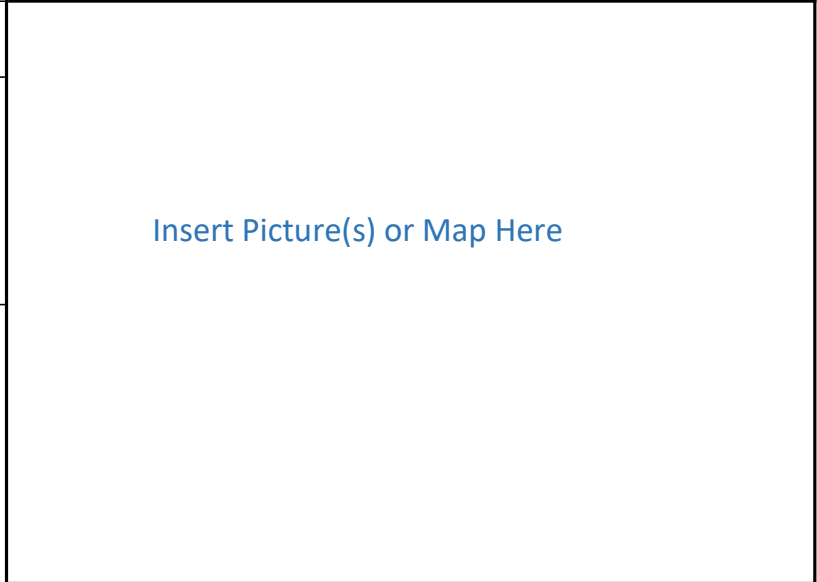
**Justification:**  
 Regular master plans are integral to good management of infrastructure. The stormwater masterplan will review the existing system, evaluate potential growth, identify issues, and recommend short term and long term plans. Projects from this masterplan will be added to the capital improvement plan for construction.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 The masterplan will identify issues that may result in lowered operational cost. System growth will result in additional operation and maintenance costs.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		200,000						\$ 200,000
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments		200,000						\$ 200,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** Storm **Project Title:** Stormwater Master Plan Implementation

**Project Description/Location:**  
 This project is for regional improvements to the storm drain system as identified in the stormwater master plan.

**Justification:**  
 The storm drain system throughout Billings is in need of projects to accommodate the storms that are experienced. This project will install large trunk mains, regional detention areas, improvements to river outfalls, and other necessary improvements. Staff has developed a priority plan for these projects but if development occurs differently than anticipated or if we experience issues at locations that are currently unknown to have problems due to failure or another reason, the order of projects may change. The project anticipated to be the highest priority in FY 22 is improvements in and around Birely Drain and work at several river outfalls primarily due to condition and importance to the system.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**  
 Additional storm drainage facilities will require regular O&M.

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		150,000						\$ 150,000
Land Acquisition								\$ -
Construction		1,350,000						\$ 1,350,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments		1,500,000						\$ 1,500,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

Department: Public Works FY22 - FY26 CIP

Project Category: Storm Project Title: Stormwater Master Plan Implementation

**Project Description/Location:**  
 This project is for regional improvements to the storm drain system as identified in the stormwater master plan.

**Justification:**  
 The storm drain system throughout Billings is in need of projects to accommodate the storms that are experienced. This project will install large trunk mains, regional detention areas, improvements to river outfalls, and other necessary improvements. Staff has developed a priority plan for these projects but if development occurs differently than anticipated or if we experience issues at locations that are currently unknown to have problems due to failure or another reason, the order of projects may change. The project anticipated to be the highest priority in FY 23 is the installation of new storm drainage in Elysian Road from East Lane to Hogan's Slough due to development in the area and the absence of a regional storm drain.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional storm drainage facilities will require regular O&M.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			170,000					\$ 170,000
Land Acquisition								\$ -
Construction			1,530,000					\$ 1,530,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 1,700,000	\$ -	\$ -	\$ -	\$ -	\$ 1,700,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments			1,700,000					\$ 1,700,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 1,700,000	\$ -	\$ -	\$ -	\$ -	\$ 1,700,000

Department: Public Works FY22 - FY26 CIP

Project Category: Storm Project Title: Stormwater Master Plan Implementation

**Project Description/Location:**  
 This project is for regional improvements to the storm drain system as identified in the stormwater master plan.

**Justification:**  
 The storm drain system throughout Billings is in need of projects to accommodate the storms that are experienced. This project will install large trunk mains, regional detention areas, improvements to river outfalls, and other necessary improvements. Staff has developed a priority plan for these projects but if development occurs differently than anticipated or if we experience issues at locations that are currently unknown to have problems due to failure or another reason, the order of projects may change. The project anticipated to be the highest priority in FY 24 is the installation of new storm drainage in Rimrock Road from 62nd Street West to 54th Street West and in 54th Street West from Rimrock to Grand due to development in the area and a lack of storm drainage facilities.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional storm drainage facilities will require regular O&M.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				170,000				\$ 170,000
Land Acquisition								\$ -
Construction				1,530,000				\$ 1,530,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 1,700,000	\$ -	\$ -	\$ -	\$ 1,700,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments				1,700,000				\$ 1,700,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 1,700,000	\$ -	\$ -	\$ -	\$ 1,700,000

Department: Public Works FY22 - FY26 CIP

Project Category: Storm Project Title: Stormwater Master Plan Implementation

**Project Description/Location:**  
 This project is for regional improvements to the storm drain system as identified in the stormwater master plan.

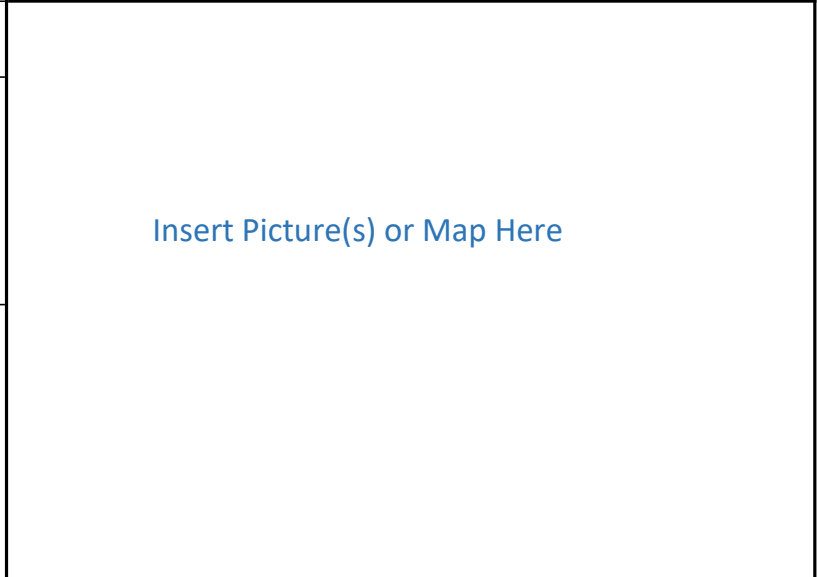
**Justification:**  
 The storm drain system throughout Billings is in need of projects to accommodate the storms that are experienced. This project will install large trunk mains, regional detention areas, improvements to river outfalls, and other necessary improvements. Staff has developed a priority plan for these projects but if development occurs differently than anticipated or if we experience issues at locations that are currently unknown to have problems due to failure or another reason, the order of projects may change. The project anticipated to be the highest priority in FY 25 is flood control and extending storm drainage to areas that are currently discharging into ditches and causing flooding.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional storm drainage facilities will require regular O&M.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering					180,000			\$ 180,000
Land Acquisition					300,000			\$ 300,000
Construction					1,320,000			\$ 1,320,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,800,000	\$ -	\$ -	\$ 1,800,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments					1,800,000			\$ 1,800,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,800,000	\$ -	\$ -	\$ 1,800,000

**Project Description/Location:**  
 This project is for regional improvements to the storm drain system as identified in the stormwater master plan.

**Justification:**  
 The storm drain system throughout Billings is in need of projects to accommodate the storms that are experienced. This project will install large trunk mains, regional detention areas, improvements to river outfalls, and other necessary improvements. Staff has developed a priority plan for these projects but if development occurs differently than anticipated or if we experience issues at locations that are currently unknown to have problems due to failure or another reason, the order of projects may change. The project anticipated to be the highest priority in FY 26 is extension of storm drain mains in and around Babcock Boulevard.

<b>CIP Status</b>	<b>Project Type</b>
<input type="checkbox"/> Modify Existing	<input type="checkbox"/> Renewal/ Replacement
<input checked="" type="checkbox"/> New Project	<input checked="" type="checkbox"/> Enhancement/ New

**Operating Budget Impact:**  
 Additional storm drainage facilities will require regular O&M.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering						180,000		\$ 180,000
Land Acquisition								\$ -
Construction						1,620,000		\$ 1,620,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ 1,800,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments						1,800,000		\$ 1,800,000
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ 1,800,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: 32nd St West Widening/Signal Improvements

**Project Description/Location:**  
 This project will construct signal improvements and the widening of 32nd Street West from King Avenue to Rimrock Road.

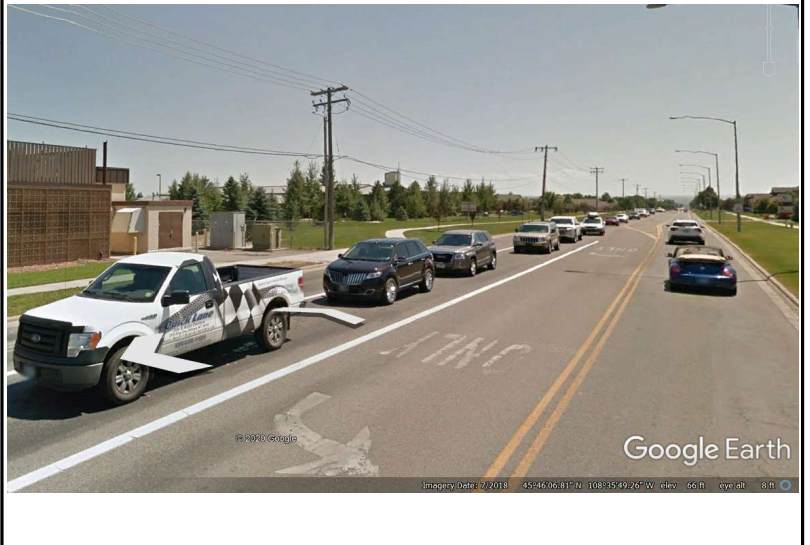
**Justification:**  
 32nd Street West from King Avenue West to Rimrock Road has high traffic counts and experiences congestion during peak times. The entire corridor will be difficult to widen given right of way constraints. The cost to widen the entire corridor is estimated at approximately \$25M but there can be localized improvements made to the corridor that will provide benefit. The goal of this project is to start to increase capacity of the corridor.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional pavement will require negligible increases in O&M.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				800,000				\$ 800,000
Land Acquisition								\$ -
Construction					2,000,000	6,050,000		\$ 8,050,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 800,000	\$ 2,000,000	\$ 6,050,000	\$ -	\$ 8,850,000
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees				800,000	2,000,000	5,000,000		\$ 7,800,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA						1,050,000		\$ 1,050,000
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 800,000	\$ 2,000,000	\$ 6,050,000	\$ -	\$ 8,850,000

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: 36th - Central to Broadwater

**Project Description/Location:**  
 This project funds the construction of 36th Street West from Central Avenue to Broadwater Avenue. Design is slated for FY 23 and the construction will be in FY 24.

**Justification:**  
 36th Street West has never been constructed between Central and Broadwater. In 2018, 36th Street West was constructed south of Central and resulted in a connection from King Ave East through Central. This project would extend that connection north to Broadwater. This connection should result in decreased traffic on 32nd Street West.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Some additional O&M to maintain the additional length of street.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			250,000					\$ 250,000
Land Acquisition								\$ -
Construction				2,250,000				\$ 2,250,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 250,000	\$ 2,250,000	\$ -	\$ -	\$ -	\$ 2,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees			250,000	1,050,000				\$ 1,300,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA				1,200,000				\$ 1,200,000
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 250,000	\$ 2,250,000	\$ -	\$ -	\$ -	\$ 2,500,000

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: 6th Avenue North Multiuse Trail

**Project Description/Location:**  
 This project will add a trail on 6th Ave North from Exposition Drive to N 13th.

**Justification:**  
 There are currently sidewalks on both sides of 6th Ave North but there is not a multiuse path. There is a path from the Heights that ends at the intersection and it is desired to continue the path to N 13th where bikes and other users could use the signal to go over the 2nd and 3rd where there are bike lanes. This will make an important connection with the trail system in the heights and along the rims.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Some additional O&M due to the extension of the trail.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				50,000				\$ 50,000
Land Acquisition								\$ -
Construction				400,000				\$ 400,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees				450,000				\$ 450,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Annual ADA Replacement

**Project Description/Location:**  
 This project is for the replacement of handicapped ramps in accordance with the signed agreement between the City of Billings and the Department of Justice (DOJ). Locations are typically throughout the city.

**Justification:**  
 The City of Billings entered into an agreement with the DOJ to replace intersection corners to meet ADA requirements. Public Works staff prioritizes the location of the ramps for replacement each year based on observed need, citizen requests, projects, and other criteria.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 None.



**Comments:**  
 Project is required due to agreement with DOJ.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		20,000	20,000	20,000	20,000	20,000		\$ 100,000
Land Acquisition								\$ -
Construction		230,000	230,000	230,000	230,000	230,000		\$ 1,150,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -	\$ 1,250,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax		250,000	250,000	250,000	250,000	250,000		\$ 1,250,000
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -	\$ 1,250,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Annual Gravel Street Reconstruction

**Project Description/Location:**  
 In an effort to reduce the number of gravel streets within the city, Public Works has developed a program to work with neighborhoods to develop SIDs to construct or re-construct streets. The gas tax portion of this project will provide funding for corner lot subsidies and for any street component that is the City's financial responsibility that may be included in an SID for a given year.

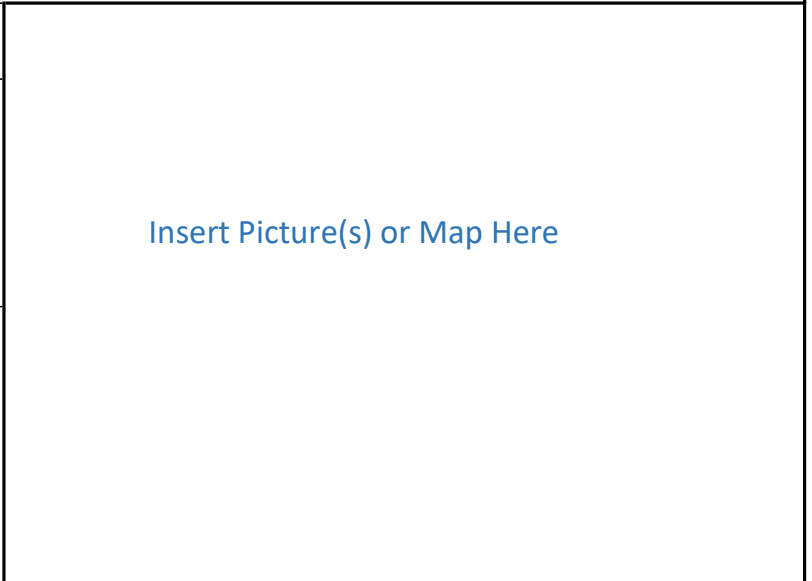
**Justification:**  
 The city has many streets that are gravel. The goal of the program is to bring all streets up to maintainable, City standards. Streets are being prioritized based on requests from the property owners, maintenance level for our crews, and proximity of storm drainage.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Gravel streets use significant resources. This project will reduce the resources required as streets are completed.

**Comments:**  
 Engineering is typically done with in house staff.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		300,000	300,000	300,000	300,000	300,000		\$ 1,500,000
Land Acquisition								\$ -
Construction		2,150,000	2,150,000	2,150,000	2,150,000	2,150,000		\$ 10,750,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ -</b>	<b>\$ 12,250,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax		250,000	250,000	250,000	250,000	250,000		\$ 1,250,000
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond		1,400,000	1,400,000	1,400,000	1,400,000	1,400,000		\$ 7,000,000
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees		300,000	300,000	300,000	300,000	300,000		\$ 1,500,000
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues		500,000	500,000	500,000	500,000	500,000		\$ 2,500,000
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ 2,450,000</b>	<b>\$ -</b>	<b>\$ 12,250,000</b>

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Annual Pedestrian Crossings

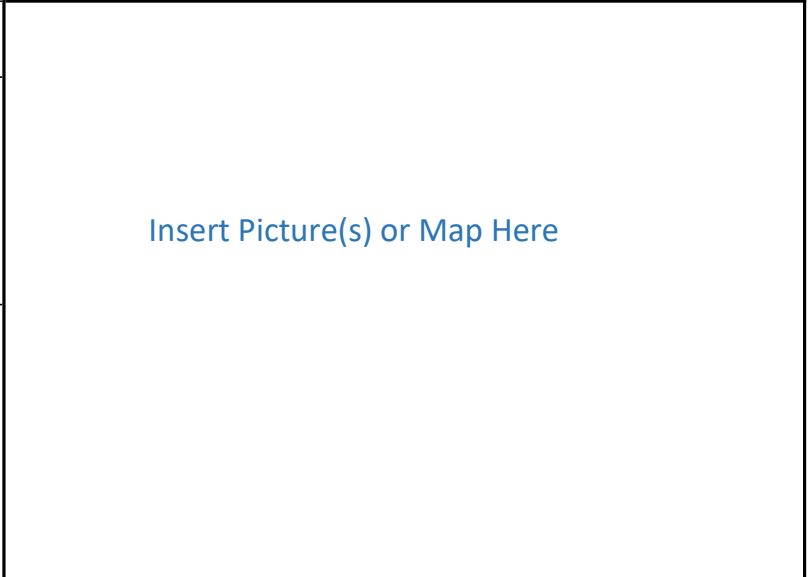
**Project Description/Location:**  
 This is an annual project for enhanced pedestrian crossings throughout the City. Specific locations will be determined based on a priority study.

**Justification:**  
 Enhanced pedestrian crossings create a safer options for pedestrians crossing streets than simple crosswalks. Typically, enhanced crossings are located on school routes.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Negligible impact for O&M especially when solar power is used.

**Comments:**  
 .



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		5,000	5,000	5,000	5,000	5,000		\$ 25,000
Land Acquisition								\$ -
Construction		95,000	95,000	95,000	95,000	95,000		\$ 475,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ 500,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax		100,000	100,000	100,000	100,000	100,000		\$ 500,000
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ 500,000</b>

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Annual SIDs

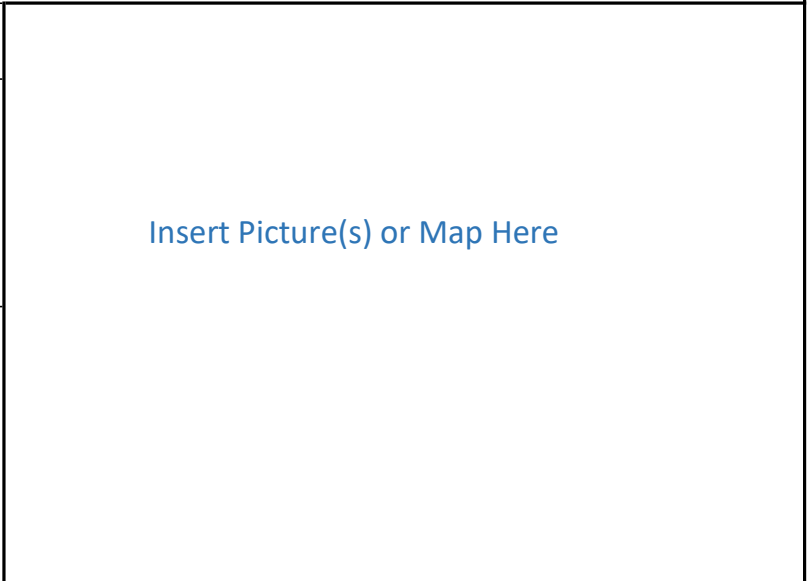
**Project Description/Location:**  
 Annual amount for any SIDs that neighborhoods bring forward. The gas tax portion of this project will provide funding for corner lot subsidies and for any street component that is the City's financial responsibility that may be included in an SID for a given year.

**Justification:**  
 The use of SIDs is an important and necessary method of constructing improvements in existing developed neighborhoods and business districts, as well as in new residential and commercial subdivisions. Bonds are sold to finance the improvements and charged back to the property owners that benefit from the improvements over a period of time.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**  
 Engineering is typically done with in house staff.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		100,000	100,000	100,000	100,000	100,000		\$ 500,000
Land Acquisition								\$ -
Construction		950,000	950,000	950,000	950,000	950,000		\$ 4,750,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ -</b>	<b>\$ 5,250,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax		50,000	50,000	50,000	50,000	50,000		\$ 250,000
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond		1,000,000	1,000,000	1,000,000	1,000,000	1,000,000		\$ 5,000,000
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ 1,050,000</b>	<b>\$ -</b>	<b>\$ 5,250,000</b>

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Annual Street Reconstruction

**Project Description/Location:**  
 In an effort to reduce the number of non-maintainable streets within the City, Public Works has developed a program to work with neighborhoods to develop SIDs to construct or re-construct streets. The gas tax portion of this project will provide funding for corner lot subsidies and for any street component that is the City's financial responsibility that may be included in an SID for a given year.

**Justification:**  
 The city has many streets that have never been constructed to a maintainable standard. The goal of the program is to bring all streets up to maintainable, City standards. Streets are being prioritized based on requests from the property owners, maintenance level for our crews, and proximity of storm drainage.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**  
 Non-maintainable streets use significant resources. This project will reduce the resources required as streets are completed.



**Comments:**  
 Engineering is typically done with in house staff.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		250,000	250,000	250,000	250,000	250,000		\$ 1,250,000
Land Acquisition								\$ -
Construction		1,330,000	1,330,000	1,330,000	1,330,000	1,330,000		\$ 6,650,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ -</b>	<b>\$ 7,900,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax			300,000					\$ 300,000
Gas Tax - BAARSA		300,000		300,000	300,000	300,000		\$ 1,200,000
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond		780,000	780,000	780,000	780,000	780,000		\$ 3,900,000
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues		500,000	500,000	500,000	500,000	500,000		\$ 2,500,000
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ 1,580,000</b>	<b>\$ -</b>	<b>\$ 7,900,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Bike Lanes/Boulevards

**Project Description/Location:**  
 This project funds a bike boulevard in the area of Howard/Terry/24th St. W and 24th St. W/Arvin in FY 24 and bike lanes on 2nd/3rd Avenue in FY 26.

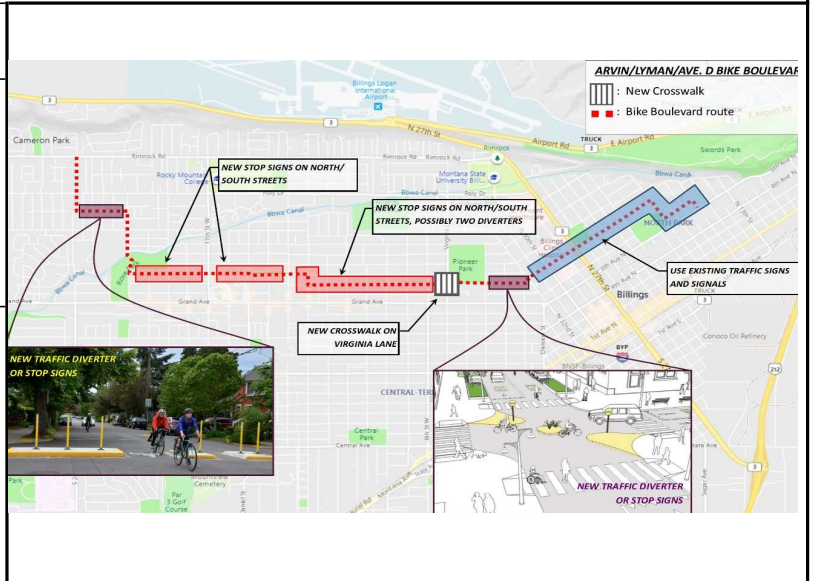
**Justification:**  
 A bike boulevard is a route that is designed to be on local streets and is a through street for bikes. The route needs to have diverters for vehicles to ensure the local street doesn't encourage cut through vehicular traffic. The bike boulevards are a good way to create transportation routes for bicyclists on non-arterial streets which is beneficial for all commuters. Due to limited space in certain areas, bike sharrows could be used as well. The 24th St. W/Arvin Rd and Howard/Terry 24th projects are the two highest prioritized bicycle boulevard projects in the Bikeway and Trails Master Plan. Bike lanes are also needed on 2nd Avenue North and 3rd Avenue North downtown.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 There is some cost to restripe lines and symbols on a regular basis.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				30,000		20,000		\$ 50,000
Land Acquisition								\$ -
Construction				210,000		180,000		\$ 390,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 240,000	\$ -	\$ 200,000	\$ -	\$ 440,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax				240,000		200,000		\$ 440,000
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 240,000	\$ -	\$ 200,000	\$ -	\$ 440,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Broadwater - Vermillion to Shiloh

**Project Description/Location:**  
 This project will reconstruct and widen Broadwater Avenue from Vermillion to Shiloh Road.

**Justification:**  
 The section of Broadwater from Vermillion to Shiloh Road is currently a narrow two lane road with some intersection improvements at Zimmerman. The road needs to be widened and reconstructed to meet the volume demands.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Reconstruction of the road will decrease O&M associated with aging asphalt. The widening of the road will increase O&M for maintenance activities like sweeping and plowing.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				600,000				\$ 600,000
Land Acquisition								\$ -
Construction					3,000,000			\$ 3,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 600,000</b>	<b>\$ 3,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,600,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees				600,000	3,000,000			\$ 3,600,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 600,000</b>	<b>\$ 3,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,600,000</b>

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Inner Belt Loop

**Project Description/Location:**  
 This project is for the construction of a new road from Alkali Creek Road to Highway 3. Obtaining the BUILD grant for part of this project accelerated the time frame and both of the final phases will be able to be constructed beginning in FY 22.

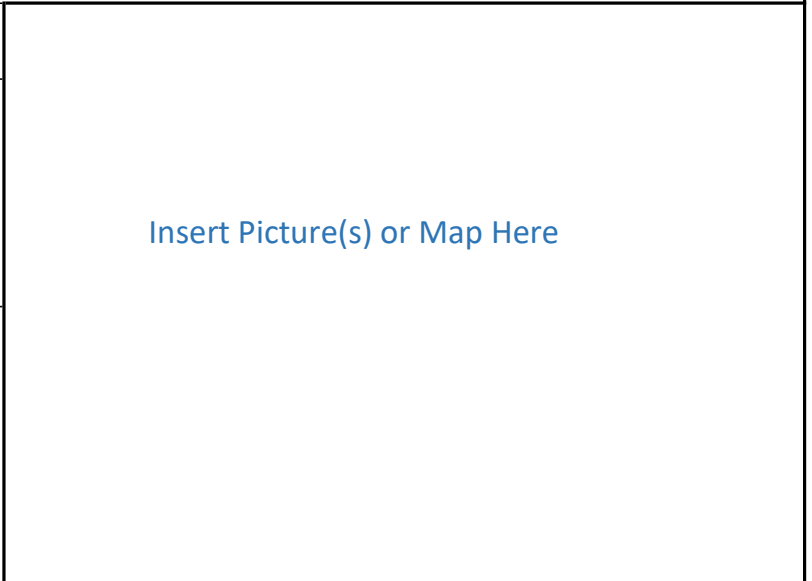
**Justification:**  
 The Inner Belt Loop is intended to connect the west side of the heights with the west end of Billings via Zimmerman Trail. Wicks Lane to Alkali Creek Road was constructed several years ago as the first step in the completion of this route. The road will be a two lane section with a multiuse facility when it is constructed but will be able to be widened to a four-lane, separated, access controlled corridor as development along the road occurs in the future.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 The addition of this road will add regular O&M costs as this is not an existing road.

**Comments:**  
 Design of the road is at 90%. ROW has not been acquired. The design and ROW acquisition will be completed in FY 21. The project was accelerated from FY 26 to FY 22 with the BUILD grant funding.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	1,105,179							\$ 1,105,179
Land Acquisition	100,000							\$ 100,000
Construction	2,395,050	14,650,000						\$ 17,045,050
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 3,600,229</b>	<b>\$ 14,650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 18,250,229</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees	3,600,229	3,329,615						\$ 6,929,844
Developer Contributions								\$ -
Gas Tax		2,700,000						\$ 2,700,000
Gas Tax - BAARSA		1,000,000						\$ 1,000,000
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
Build Grant		7,620,385						\$ 7,620,385
<b>Total Project Funding</b>	<b>\$ 3,600,229</b>	<b>\$ 14,650,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 18,250,229</b>

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Intersection Capacity Improvements

**Project Description/Location:**  
 This project is for the evaluation and construction of improvements to selected intersection trouble areas.

**Justification:**  
 Intersections are evaluated regularly to determine priority based on traffic counts, crash history, pedestrian counts and other factors. While the priority of the intersections may change, the most likely intersection to be reconstructed in FY 2022 is Grand Ave and 32nd St W. This intersection is a priority due to high traffic volumes and an accident history.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Negligible. Increase in power costs due to signal operation.

**Comments:**  
 Design and Construction management may be done in house if staff time permits.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		35,000						\$ 35,000
Land Acquisition								\$ -
Construction		465,000						\$ 465,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees		500,000						\$ 500,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Intersection Capacity Improvements

**Project Description/Location:**  
 This project is for the evaluation and construction of improvements to selected intersection trouble areas.

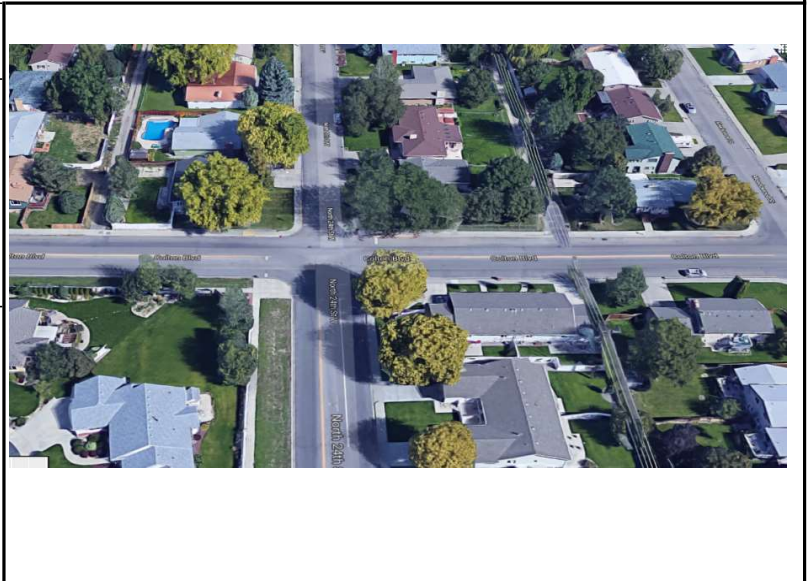
**Justification:**  
 Intersections are evaluated regularly to determine priority based on traffic counts, crash history, pedestrian counts and other factors. While the priority of the intersections may change, the most likely intersection to be reconstructed in FY 2023 is Colton and 24th. This intersection is a priority due to high traffic volumes and an accident history.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Negligible. Increase in power costs due to signal operation.

**Comments:**  
 Design and Construction management may be done in house if staff time permits.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			35,000					\$ 35,000
Land Acquisition								\$ -
Construction			465,000					\$ 465,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees			500,000					\$ 500,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Intersection Capacity Improvements

**Project Description/Location:**  
 This project is for the evaluation and construction of improvements to selected intersection trouble areas.

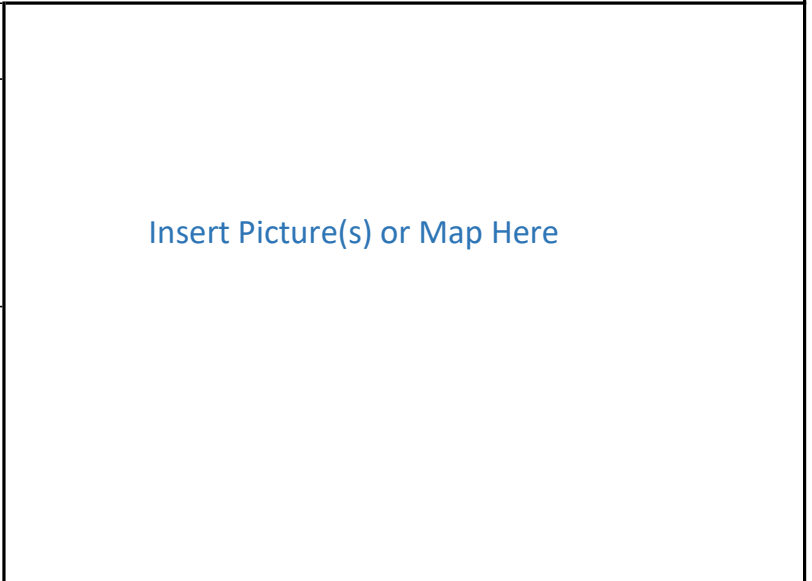
**Justification:**  
 Intersections are evaluated regularly to determine priority based on traffic counts, crash history, pedestrian counts and other factors. The intersection that will be improved in FY 24 will be determined during the next signal priority study.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Negligible. Increase in power costs due to signal operation.

**Comments:**  
 Design and Construction management may be done in house if staff time permits.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				35,000				\$ 35,000
Land Acquisition								\$ -
Construction				465,000				\$ 465,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees				500,000				\$ 500,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Intersection Capacity Improvements

**Project Description/Location:**  
 This project is for the evaluation and construction of improvements to selected intersection trouble areas.

**Justification:**  
 Intersections are evaluated regularly to determine priority based on traffic counts, crash history, pedestrian counts and other factors. The intersection that will be improved in FY 25 will be determined during the next signal priority study.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New



**Operating Budget Impact:**  
 Negligible. Increase in power costs due to signal operation.

**Comments:**  
 Design and Construction management may be done in house if staff time permits.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering					35,000			\$ 35,000
Land Acquisition								\$ -
Construction					465,000			\$ 465,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees					500,000			\$ 500,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Intersection Capacity Improvements

**Project Description/Location:**  
 This project is for the evaluation and construction of improvements to selected intersection trouble areas.

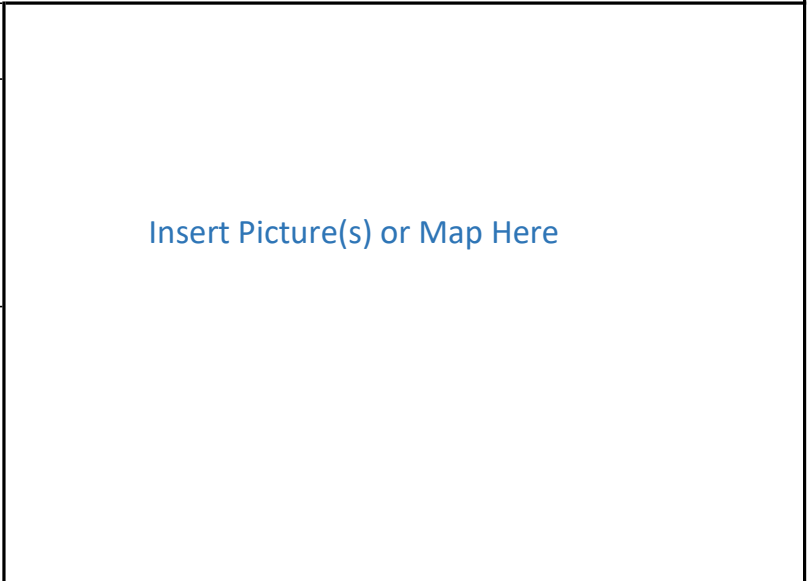
**Justification:**  
 Intersections are evaluated regularly to determine priority based on traffic counts, crash history, pedestrian counts and other factors. The intersection that will be improved in FY 26 will be determined during the next signal priority study.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Negligible. Increase in power costs due to signal operation.

**Comments:**  
 Design and Construction management may be done in house if staff time permits.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering						35,000		\$ 35,000
Land Acquisition								\$ -
Construction						465,000		\$ 465,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees						500,000		\$ 500,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Misc. Curb, Gutter, and Sidewalk Program

**Project Description/Location:**  
 This project funds the annual replacement and infill program of curb, gutter, and sidewalk. The project focuses on areas of missing sidewalk primarily on arterials, school routes, near parks, and where requested by citizens.

**Justification:**  
 There are many areas of the City that have missing or severely damaged sidewalk or curb and gutter. This program allows the City to get these areas completed or repaired and are oftentimes the financial responsibility of the adjacent property owner. A safe pedestrian facility is important along city streets. Curb and gutter is typically paid for by the City if it is being replaced due to condition. Curb and gutter is important to the storm drain system and to keeping the asphalt in good condition.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Reduced cost for storm drain maintenance when curb and gutters are replaced.

**Comments:**  
 All work is designed and managed by internal staff.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		100,000	100,000	100,000	100,000	100,000		\$ 500,000
Land Acquisition								\$ -
Construction		600,000	600,000	600,000	600,000	600,000		\$ 3,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ -	\$ 3,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax		300,000	300,000	300,000	300,000	300,000		\$ 1,500,000
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond		400,000	400,000	400,000	400,000	400,000		\$ 2,000,000
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ -	\$ 3,500,000

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Muldowney Road

**Project Description/Location:**  
 This project is for the road reconstruction of Muldowney Lane south of Midland Road.

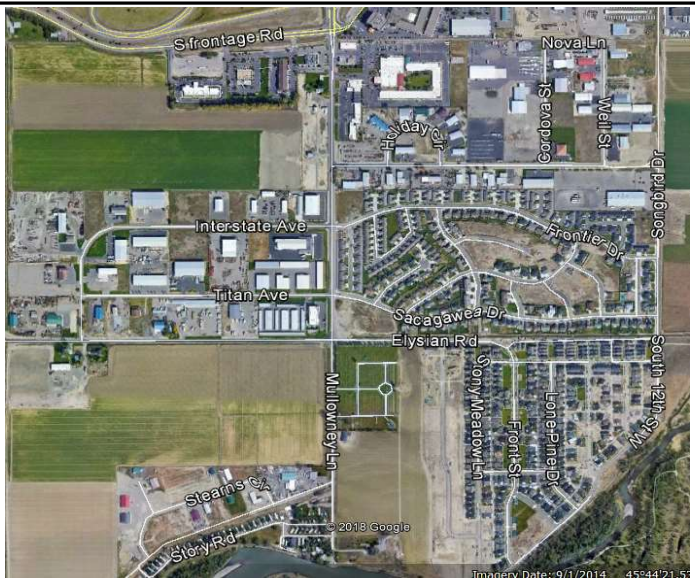
**Justification:**  
 Muldowney Lane is a two lane road with no pedestrian facilities. Due to increased traffic in the area south of Midland Road, it is necessary to widen the existing road and add pedestrian facilities. The developments south of Midland Road have very high densities and have therefore created high traffic demands on Muldowney.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Reconstruction of the road will decrease O&M associated with aging asphalt and lack of storm drainage.

**Comments:**  
 There could be issues with right of way and county property.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		400,000						\$ 400,000
Land Acquisition								\$ -
Construction			3,700,000					\$ 3,700,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 400,000	\$ 3,700,000	\$ -	\$ -	\$ -	\$ -	\$ 4,100,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees		400,000	1,643,000					\$ 2,043,000
Developer Contributions			57,000					\$ 57,000
Gas Tax								\$ -
Gas Tax - BAARSA			2,000,000					\$ 2,000,000
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 400,000	\$ 3,700,000	\$ -	\$ -	\$ -	\$ -	\$ 4,100,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** PAVER Program

**Project Description/Location:**  
 This annual program is responsible for crack sealing, overlay, and chip seals of various streets throughout the City.

**Justification:**  
 Asphalt needs to be maintained to extend it's lifespan. The City established a preventative pavement maintenance program over 30 years ago and it includes overlaying, crack sealing, and chip sealing all streets within the City. Each street is evaluated on an ongoing basis and prioritized according to it's condition. Staff also considers utility work that needs to be done when scheduling the projects each year to ensure that the utility work is done before the pavement maintenance. Staff does have a 5 year plan but it fluctuates depending on if streets deteriorate at the expected rate and other factors such as utility work.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Preventative maintenance of the streets reduces the operating budget due to the lack of potholes and other maintenance items.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		150,000	150,000	150,000	150,000	150,000		\$ 750,000
Land Acquisition								\$ -
Construction		2,450,000	2,600,000	2,600,000	2,600,000	2,650,000		\$ 12,900,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 2,600,000</b>	<b>\$ 2,750,000</b>	<b>\$ 2,750,000</b>	<b>\$ 2,750,000</b>	<b>\$ 2,800,000</b>	<b>\$ -</b>	<b>\$ 13,650,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees		500,000	500,000	500,000				\$ 1,500,000
Developer Contributions								\$ -
Gas Tax		500,000	850,000	200,000	200,000	500,000		\$ 2,250,000
Gas Tax - BAARSA		200,000		650,000	1,150,000	900,000		\$ 2,900,000
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees		1,400,000	1,400,000	1,400,000	1,400,000	1,400,000		\$ 7,000,000
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 2,600,000</b>	<b>\$ 2,750,000</b>	<b>\$ 2,750,000</b>	<b>\$ 2,750,000</b>	<b>\$ 2,800,000</b>	<b>\$ -</b>	<b>\$ 13,650,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Pedestrian Crossing of Exposition Drive

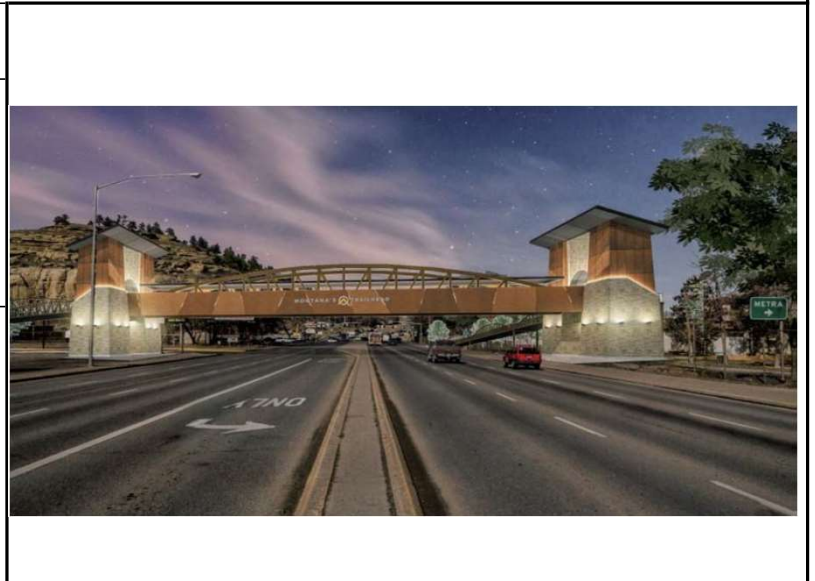
**Project Description/Location:**  
 This project is for a pedestrian grade separated crossing across Exposition Drive between 1st Avenue North and 6th Avenue North.

**Justification:**  
 The pedestrian crossing of Exposition Drive is a key element in the revitalization of the East Billings Urban Renewal District (EBURD). As identified in the 2013 Exposition Gateway Concept Plan and the 2013 City of Billings Hospitality Corridor Planning Study, a pedestrian crossing would provide a vital connection between the east end of the EBURD and MetraPark. Exposition Drive is a principal arterial on a north-south alignment in Billings that currently provides three lanes in each direction with a center turn lane at intersections in the project location and a pedestrian crossing will significantly enhance a connection over the busiest thoroughfare in Montana to the busiest entertainment venue in the region. Other benefits include enhancing future development by encouraging investment in adjacent idle property, improving connectivity and safety, providing opportunities for event organizers, and allow users to enjoy amenities within walking distance in the Exposition Gateway Area.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				700,000				\$ 700,000
Land Acquisition								\$ -
Construction				3,100,000				\$ 3,100,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 3,800,000	\$ -	\$ -	\$ -	\$ 3,800,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues				3,800,000				\$ 3,800,000
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 3,800,000	\$ -	\$ -	\$ -	\$ 3,800,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** SBURA Unimproved Street Improvements

**Project Description/Location:**  
 This project funds the construction of gravel or unimproved streets in the South Billings Urban Renewal District (SBURD). The streets included in this project are Vaughn Lane, portions of Mitchell, Morgan and Ryan Avenues and Hillview Lane.

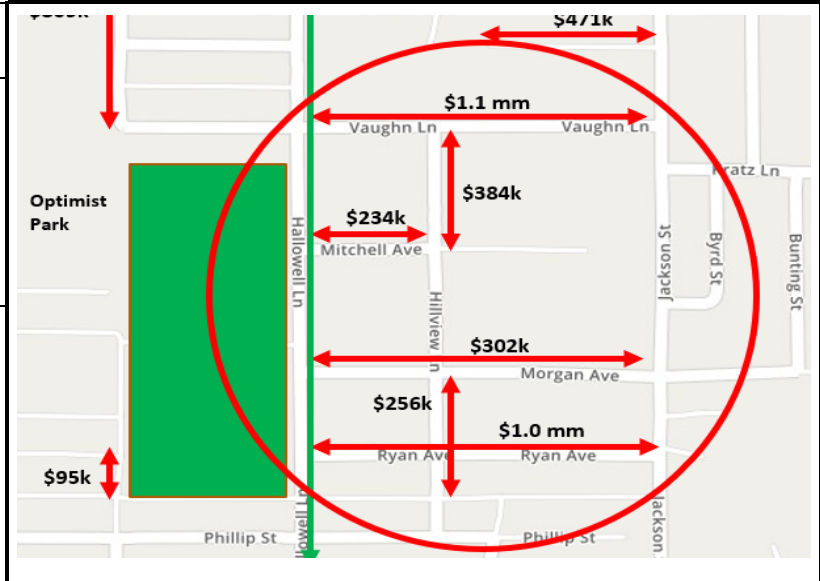
**Justification:**  
 There are several streets in the SBURD that are gravel and/or unimproved and need to be brought up to City standards. SBURA is recommending to City Council to improve these streets to City standards using tax increment funds. Vaughn Lane is a connector street. Mitchell, Morgan and Ryan Avenues are gateway streets leading directly into Optimist Park. Hillview Lane provides connection to Mitchell, Morgan and Ryan Avenues.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Paving streets will reduce the amount of resources used to maintain gravel streets.

**Comments:**  
 Priority and typical section will be determined with the SBURD. The engineering design will be done in-house if staff time allows.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		655,158						\$ 655,158
Land Acquisition								\$ -
Construction		3,275,790						\$ 3,275,790
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 3,930,948</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,930,948</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues		3,930,948						\$ 3,930,948
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 3,930,948</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,930,948</b>

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Traffic Signal Controller Upgrade

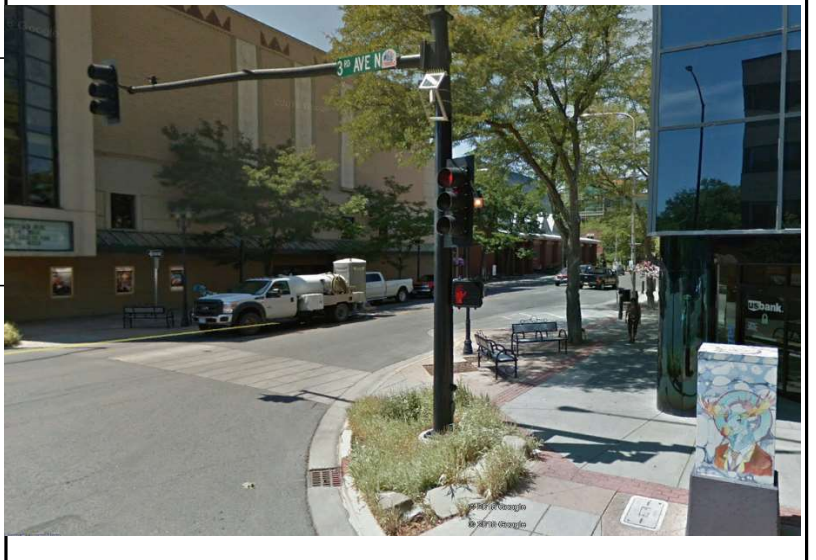
**Project Description/Location:**  
 This is for the replacement of obsolete signal controllers with new technology which includes improved communication and detection at the intersection. Primary locations will be the downtown and the west end arterials.

**Justification:**  
 The existing signal network is run by computers that are approximately 40 years old and the technology and replacement components are obsolete. These controllers limit functionality of the system and impede the improvement of operations. New controllers and video detection will allow for a wider array of signal operations resulting in increased efficiencies in timing.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 Negligible.

**Comments:**  
 Engineering will be done in house. Some construction will be done by city crews.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		30,000	30,000	30,000				\$ 90,000
Land Acquisition								\$ -
Construction		170,000	170,000	170,000				\$ 510,000
Equipment		450,000	450,000	450,000				\$ 1,350,000
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 650,000	\$ 650,000	\$ 650,000	\$ -	\$ -	\$ -	\$ 1,950,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees		650,000	650,000	650,000				\$ 1,950,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 650,000	\$ 650,000	\$ 650,000	\$ -	\$ -	\$ -	\$ 1,950,000

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** (PW) Transportation **Project Title:** Travel Corridor Coordination

**Project Description/Location:**  
 This is for improvements to corridors within the city that only require minor infrastructure modifications.

**Justification:**  
 There are opportunities within the existing traffic roadway network to improve efficiencies. This project is intended to identify and implement these improvements with small capital investment. Examples include retiming signal corridors, installing left turn arrows, and restriping lanes.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**  
 None.



**Comments:**  
 Engineering will be done internally within Public Works.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		100,000	50,000	50,000	50,000	50,000		\$ 300,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 300,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees		100,000	50,000	50,000	50,000	50,000		\$ 300,000
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 300,000

Department: Public Works FY22 - FY26 CIP

Project Category: (PW) Transportation Project Title: Wicks Lane Main to Bitterroot

**Project Description/Location:**  
 This project funds the design of the reconstruction of Wicks Lane and construction of sidewalks.

**Justification:**  
 Wicks Lane is an arterial that carries a volume of traffic that would be more efficient and safe if the road was reconstructed as a three lane section with multimodal facilities. Bitterroot Road connects to Wicks Lane and needs to be improved as well due to development that has occurred in the area. Sidewalks and a small section of Wicks west of Hawthorne will be constructed in FY 21 to improve pedestrian access and other improvements will be constructed in FY 25.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 The reconstruction of Wicks and Bitterroot will decrease the on-going maintenance associated with aging asphalt.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	300,000							\$ 300,000
Land Acquisition								\$ -
Construction	500,000			400,000	1,800,000			\$ 2,700,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,000,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees	800,000			400,000	950,000			\$ 2,150,000
Developer Contributions					100,000			\$ 100,000
Gas Tax								\$ -
Gas Tax - BAARSA					750,000			\$ 750,000
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ 800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 400,000</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,000,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: *D&C Heated Shop and Breakroom Addition*

**Project Description/Location:**  
 This will fund the addition to the Public Works Distribution & Collection heated shop and breakroom.

**Justification:**  
 The addition is needed to accommodate the increase in employees and equipment that will be required over the next five years. These increases are due to the current and future growth of the City of Billings' water distribution and wastewater collection systems.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction					1,000,000			\$ 1,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues					500,000			\$ 500,000
Water Revenues					500,000			\$ 500,000
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Hydrogen Sulfide Mitigation

**Project Description/Location:**  
 This project will fund the construction of buildings and upgrades needed to mitigate Hydrogen Sulfide (H2S) in the system.

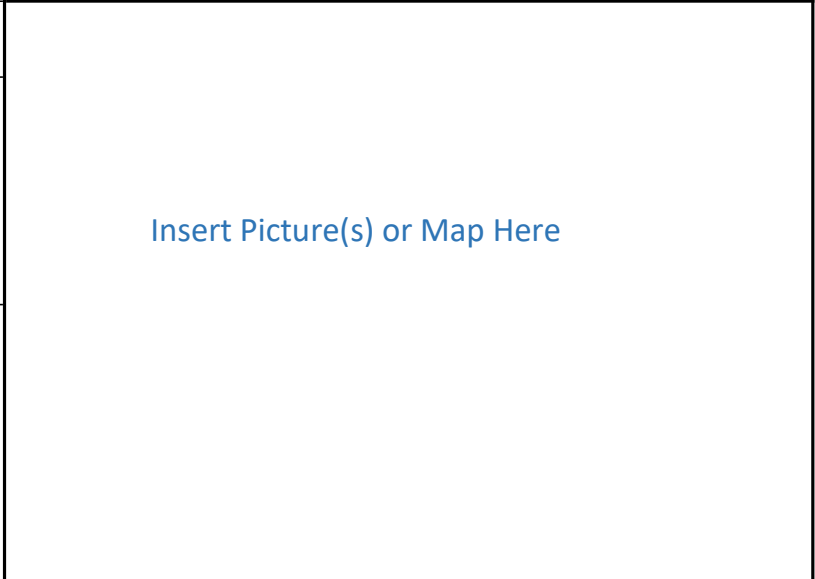
**Justification:**  
 A preliminary study was conducted and it was determined that there are a couple of locations where outgassing potential exists and odor control will be beneficial. A pilot study is being conducted in FY 21. The upgrades will be constructed in FY 23 and FY 24.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional chemicals in the amounts of \$50,000 will be required.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	20,000		50,000	50,000				\$ 120,000
Land Acquisition								\$ -
Construction	65,000		450,000	450,000				\$ 965,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 85,000</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,085,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues	85,000		500,000	500,000				\$ 1,085,000
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ 85,000</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,085,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Utilities Service Center Reconstruction

**Project Description/Location:**  
Remodel utilities service center for additional offices and parking. Includes window replacement/sealing where needed.

**Justification:**  
The administration division and engineering division rents office space in the billings depot building located at 2224 Montana Avenue. This lease expires 7/1/23. The service center building is large enough to house both divisions in addition to the distribution & collection/meter shop division, environmental affairs division, and fiscal services group that are already located at the service center. Housing all groups will save on rent and improve efficiencies and communication amongst Public Works divisions by housing all the groups at the same location. The first phase of reconstruction was completed in October 2020 and included the space remodel to accommodate the immediate needs of the Environmental Affairs division as well as many other needed improvements including roof repairs, window replacements, carpet, and paint. The second phase in FY 23 will be constructed if there is a not a new City Hall to accommodate Public Works Administration and Engineering.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
O&M will be reduced with the elimination of leases, saving approximately \$166,000 annually.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	150,000	100,000						\$ 250,000
Land Acquisition								\$ -
Construction	1,500,000		700,000					\$ 2,200,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 1,650,000</b>	<b>\$ 100,000</b>	<b>\$ 700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,450,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues	400,000	100,000	700,000					\$ 1,200,000
Water Revenues	1,250,000							\$ 1,250,000
								\$ -
<b>Total Project Funding</b>	<b>\$ 1,650,000</b>	<b>\$ 100,000</b>	<b>\$ 700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,450,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater Biogas Recovery System

**Project Description/Location:**  
 This project is to recover renewable methane biogas at the Water Reclamation Facility.

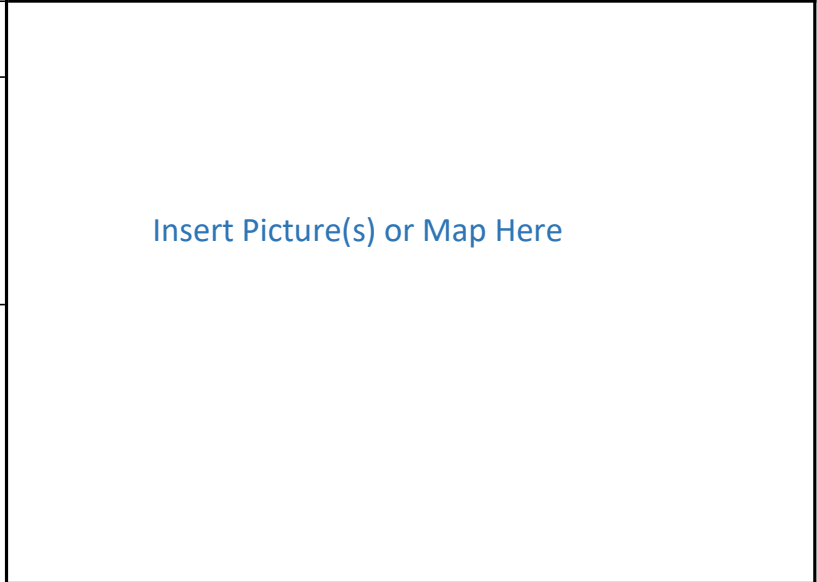
**Justification:**  
 Renewable methane biogas is a byproduct of the biosolids process at the Water Reclamation Facility. Currently, the methane that is generated is either flared or reused by an on-site generator to create electricity. The existing generator experiences significant maintenance costs due to the corrosiveness of the biogas and is not economically viable. The exhaust of the biogas generator is also high in sulfur compounds which doesn't meet current engine emission standards. If we scrub the H2S from the methane, we can use the methane to heat the plant in the winter and also reuse it in the cogeneration process in the summer.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Will offset approximately \$155,000 of natural gas costs at the WRF annually, as well as electricity costs at the WRF. Staff estimates a payback of about 3.5 years for this project.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	200,000							\$ 200,000
Land Acquisition								\$ -
Construction			1,000,000					\$ 1,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,200,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues	200,000		1,000,000					\$ 1,200,000
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,200,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater Compensation Agreements

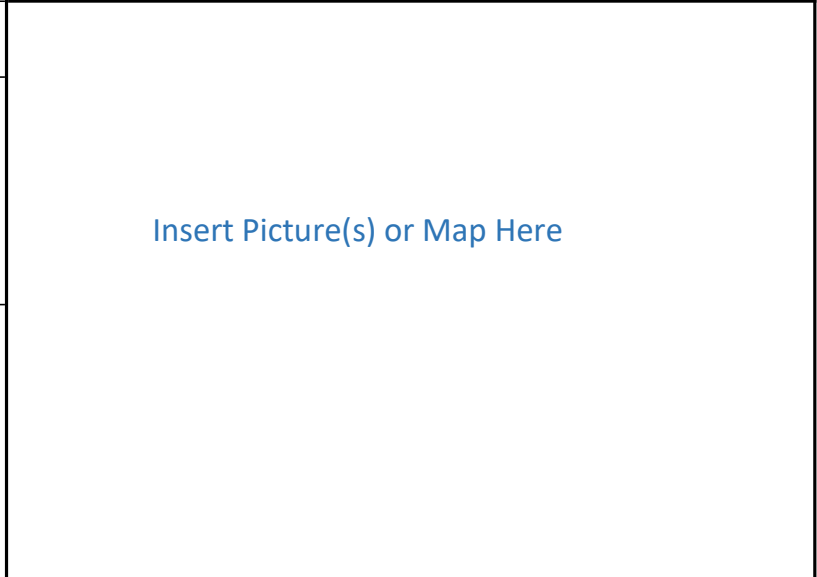
**Project Description/Location:**  
 This is an on-going program to fund compensation agreements with private developers for oversized sewer mains and other City authorized costs.

**Justification:**  
 Per the City's rules and regulations for sanitary sewer service, the city will pay for oversized of sewer mains when they are extended by developers. Without these funds, the lines installed by developers would not be large enough to serve areas beyond each development and the systems would not function properly.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional water and sewer lines will require regular O&M.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other		300,000	300,000	300,000	300,000	300,000		\$ 1,500,000
<b>Total Project Cost</b>	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ -	\$ 1,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues		300,000	300,000	300,000	300,000	300,000		\$ 1,500,000
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ -	\$ 1,500,000

**Department:** Public Works **FY22 - FY26 CIP**  
**Project Category:** Utilities **Project Title:** Wastewater Fats, Oils, Grease Receiving Station

**Project Description/Location:**  
 This project will construct a Fats, Oils, and Grease (FOG) Receiving Station at the Water Reclamation Facility (WRF) that inputs FOG directly into the anaerobic digestion process.

**Justification:**  
 Fats, Oils, and Grease (FOG) are a nuisance for wastewater systems to manage. FOG plugs pipes and can promote the wrong type of microbial growth in the treatment process. This can lead to additional maintenance and cleaning costs or in the case of improper microbial growth, lead to a violation of the Federal Clean Water Act. On the positive side, FOG can be used to generate methane at the WRF when put directly into the anaerobic digestion process. This methane can be used in generators or boilers to produce power and heat which can offset the WRF's energy consumption. Currently, large grease is screened before entering the process but much of the FOG passes through the screen and disrupts the main treatment process. This project will input FOG directly into the anaerobic process via a receiving station.

**CIP Status**      **Project Type**  
 Modify Existing       Renewal/ Replacement  
 New Project       Enhancement/ New

**Operating Budget Impact:**  
 O&M impact to be determined during the design phase.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		200,000						\$ 200,000
Land Acquisition								\$ -
Construction			1,800,000					\$ 1,800,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,000,000</b>
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues		200,000	1,800,000					\$ 2,000,000
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 200,000</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,000,000</b>
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater Main Replacements

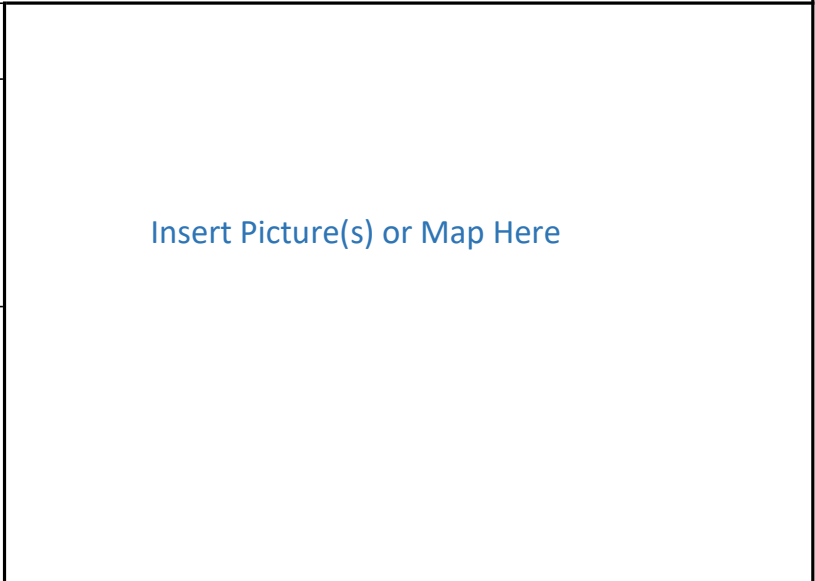
**Project Description/Location:**  
 This is annual program to fund the replacement of sanitary sewer mains throughout the City.

**Justification:**  
 The City's sanitary sewer infrastructure is aging and in need of replacement. Annual projects to replace areas of greatest need help to reduce leaks and failures and maintain reliable service to customers. The current rate of replacement is approximately 1/2% per year which means that sewer lines will need to last 180 years before they are replaced. The funding request specified increases the annual funding by 10% per year to slowly start increasing the funding to the level needed. A rate study is underway which will determine rates required to support this increase in funding.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Reduced O&M due to reduced leaks and failures.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		800,000	900,000	1,000,000	1,100,000	1,200,000		\$ 5,000,000
Land Acquisition								\$ -
Construction		3,600,000	3,900,000	4,300,000	4,700,000	5,200,000		\$ 21,700,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 4,400,000	\$ 4,800,000	\$ 5,300,000	\$ 5,800,000	\$ 6,400,000	\$ -	\$ 26,700,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues		4,400,000	4,800,000	5,300,000	5,800,000	6,400,000		\$ 26,700,000
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 4,400,000	\$ 4,800,000	\$ 5,300,000	\$ 5,800,000	\$ 6,400,000	\$ -	\$ 26,700,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater - Replace Heat Exchangers #1, 2, and 3

**Project Description/Location:**

This will fund the replacement of the heat exchangers in the Primary Digester Building.

**Justification:**

The three heat exchangers in the primary digester were installed in 1983 and are in need of replacement. Heat exchangers are used in the anaerobic digestion process to break down volatile solids. Failure to complete these necessary upgrades would result in the failure of the biosolids process which ultimately would cause the City of Billings to violate the Montana Pollution Discharge Elimination Permit (MPDES) and the Federal Clean Water Act.

**CIP Status**

- Modify Existing
- New Project

**Project Type**

- Renewal/ Replacement
- Enhancement/ New

**Operating Budget Impact:**

Insert Picture(s) or Map Here

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction								\$ -
Equipment		500,000						\$ 500,000
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues		500,000						\$ 500,000
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater - Sahara Sands Lift Station Rehabilitation

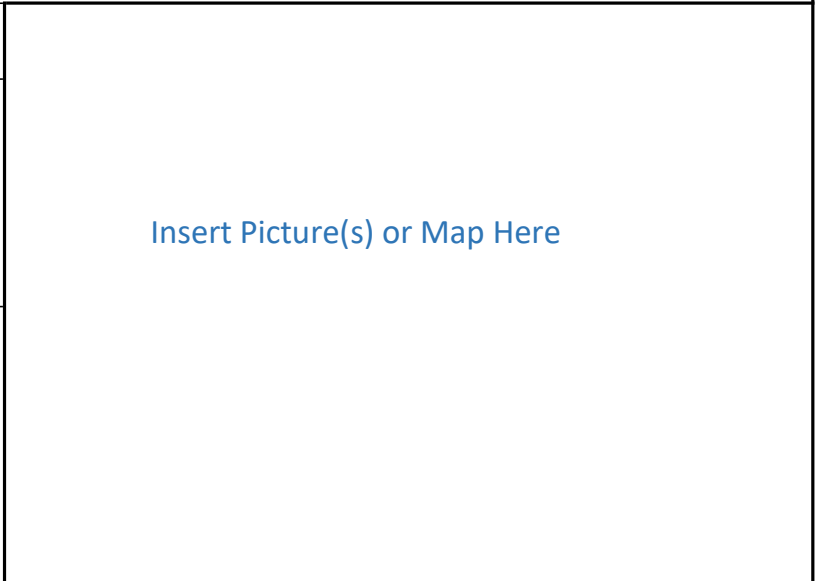
**Project Description/Location:**  
 This project will convert existing lift station from a dry well/wet well system to a wet well system and install new pumps (Flygt), controls and standby generation.

**Justification:**  
 In 2008, the EPA audited and inspected the City of Billings' sanitary sewer collection system. Subsequently, the EPA issued a Consent Order to address the various short comings found and this lift station was identified in need of upgrades. The Sahara Sands lift station is approximately 35 years old.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		15,000						\$ 15,000
Land Acquisition								\$ -
Construction		135,000						\$ 135,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues		150,000						\$ 150,000
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater Plant Acetate Feed System

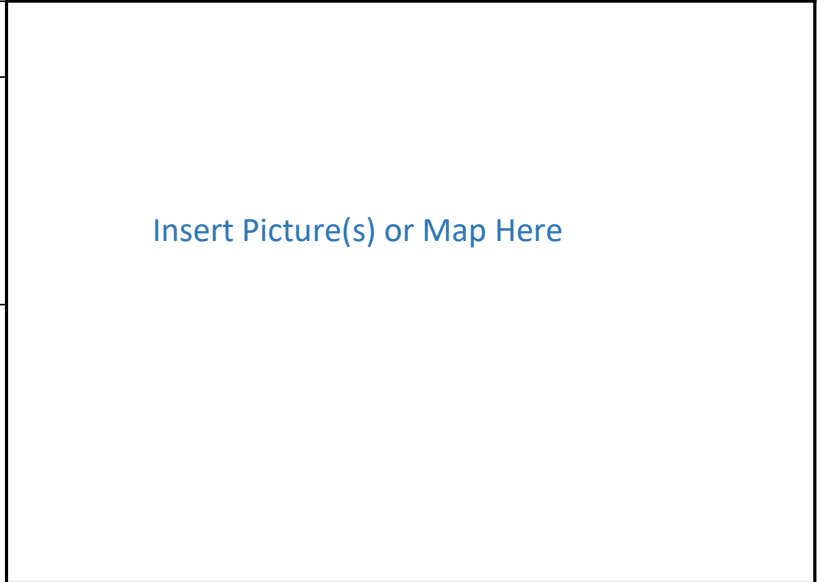
**Project Description/Location:**  
 This project is for the addition of an acetate feed system.

**Justification:**  
 The addition of acetate to the biological nutrient removal process allows higher levels of phosphorus to be removed from the wastewater. If phosphorus limits on the Yellowstone River are lowered like anticipated, the City of Billings will require the addition of acetate. Failure to complete these necessary upgrades would cause the City of Billings to violate the Montana Pollution Discharge Elimination Permit (MPDES) and the Federal Clean Water Act.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**  
 This project was pushed back a year as the Nutrient Recovery and Biosolids Facilities Plan and WRF Reuse Facility plan may determine that this project can be eliminated.

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction			500,000					\$ 500,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues			500,000					\$ 500,000
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater Reclamation Facility Improvements

**Project Description/Location:**

This project is to reuse treated wastewater for irrigation from the Water Reclamation Facility.

**Justification:**

The Water Reclamation Facility (WRF) permitted discharge of nitrogen and phosphorus is expected to decrease. This decrease would required the addition of coagulation, flocculation, and filtration at the end of the WRF. The effluent of the filters would then be put back into the river and not beneficially reused. The other option is to reuse the treated wastewater at the WRF for crop irrigation. This project will construct the recommended alternative of the WRF Water Reuse Facilities Plan. Failure to initiate action on one of these alternatives will ultimately cause the City of Billings to violate the Montana Pollution Discharge Elimination Permit (MPDES) and the Federal Clean Water Act.

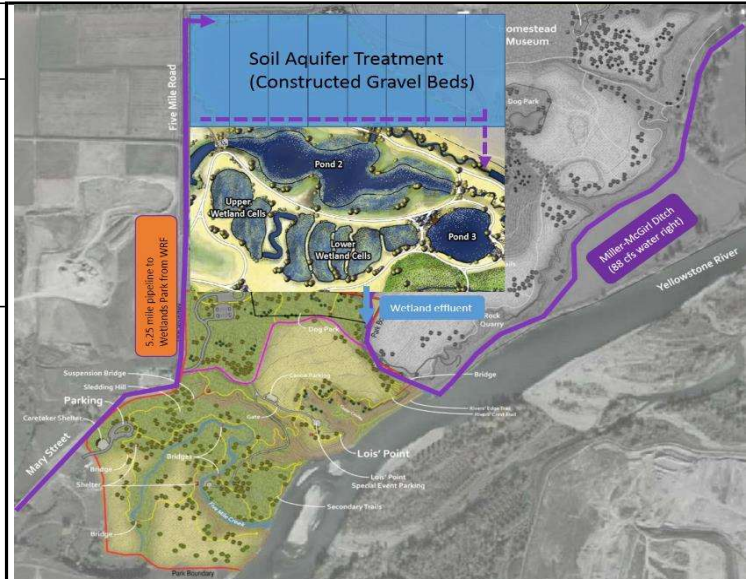
**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**

**Comments:**

It is unknown what the future requirements will be. This project is a placeholder until that is determined.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				6,000,000				\$ 6,000,000
Land Acquisition								\$ -
Construction							60,000,000	\$ 60,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 6,000,000	\$ -	\$ -	\$ 60,000,000	\$ 66,000,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues				6,000,000			60,000,000	\$ 66,000,000
Water Revenues								\$ -
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 6,000,000	\$ -	\$ -	\$ 60,000,000	\$ 66,000,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Wastewater Treatment Plant Campus Electrical

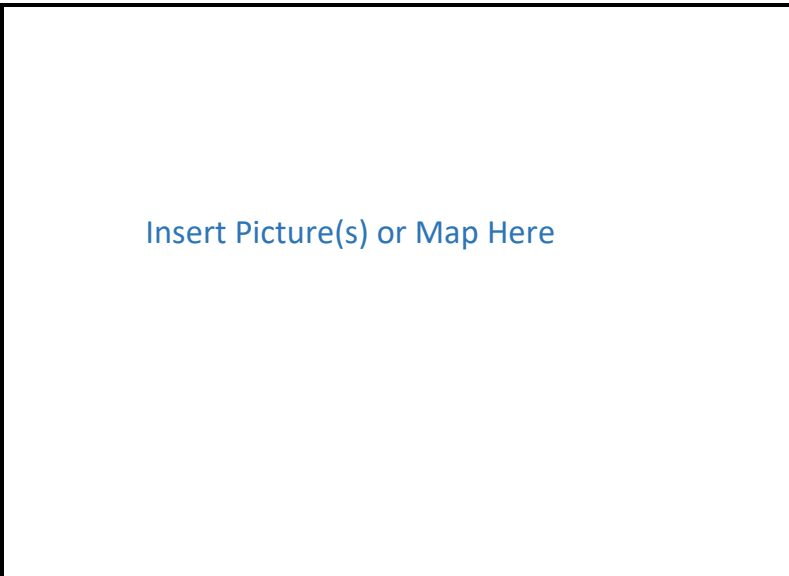
**Project Description/Location:**  
 This is a project to fund various electrical projects at the Water Reclamation Facility.

**Justification:**  
 Electrical upgrade projects are common at the Water Reclamation Facility (WRF) due to obsolescence of automation systems and replacements of electrical equipment damaged by hydrogen sulfide gases. In FY 22, a safety intercom system will be installed at the WRF. In FY 23, the UV system at Rehberg Ranch Lagoon will be replaced/upgraded.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		300,000	500,000					\$ 800,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 800,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues		300,000	500,000					\$ 800,000
Water Revenues								\$ -
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 800,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - Airport Area Water Main and Pressure Zone

**Project Description/Location:**

This project will fund the construction of a new pump station and a redundant water line up the rims.

**Justification:**

Currently, there is only one route to serve Zone 3E through Walter Pump Station. This project will provide water between pressure Zone 5 (airport) and Zone 3E (Heights) in the event of pump station failure. Failure to complete this project will result in more risk of water system failure in the Heights and at the airport.

**CIP Status**

- Modify Existing
- New Project

**Project Type**

- Renewal/ Replacement
- Enhancement/ New

**Operating Budget Impact:**

**Comments:**

Insert Picture(s) or Map Here

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering			700,000					\$ 700,000
Land Acquisition								\$ -
Construction				2,800,000				\$ 2,800,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ 700,000	\$ 2,800,000	\$ -	\$ -	\$ -	\$ 3,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues			700,000	2,800,000				\$ 3,500,000
<b>Total Project Funding</b>	\$ -	\$ -	\$ 700,000	\$ 2,800,000	\$ -	\$ -	\$ -	\$ 3,500,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water Compensation Agreements

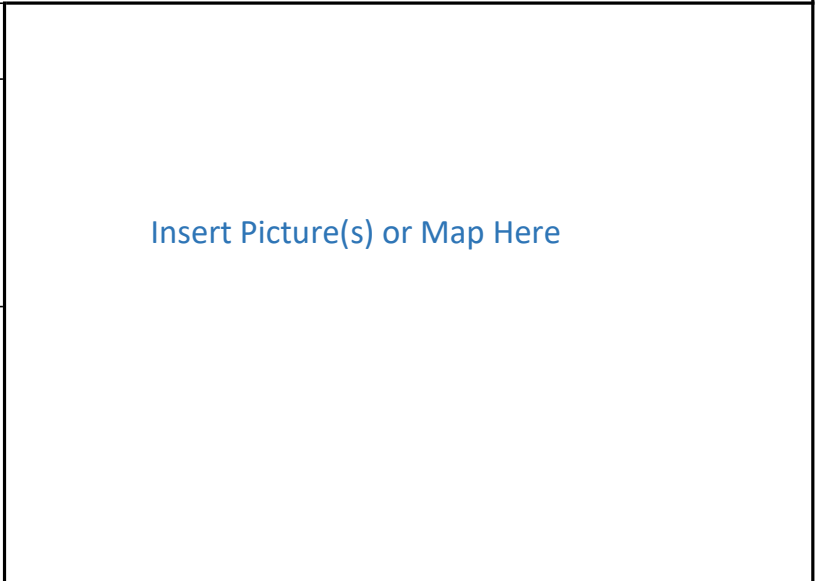
**Project Description/Location:**  
 This is an on-going program to fund compensation agreements with private developers for oversized water mains and other City authorized costs.

**Justification:**  
 Per the City's rules and regulations for water service, the city will pay for oversized of water mains when they are extended by developers. Without these funds, the lines installed by developers would not be large enough to serve areas beyond each development and the systems would not function properly.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional water and sewer lines will require regular O&M.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction								\$ -
Equipment								\$ -
Other		300,000	300,000	300,000	300,000	300,000		\$ 1,500,000
<b>Total Project Cost</b>	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ -	\$ 1,500,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues		300,000	300,000	300,000	300,000	300,000		\$ 1,500,000
<b>Total Project Funding</b>	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ -	\$ 1,500,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - Fox Reservoir #1 Replacement

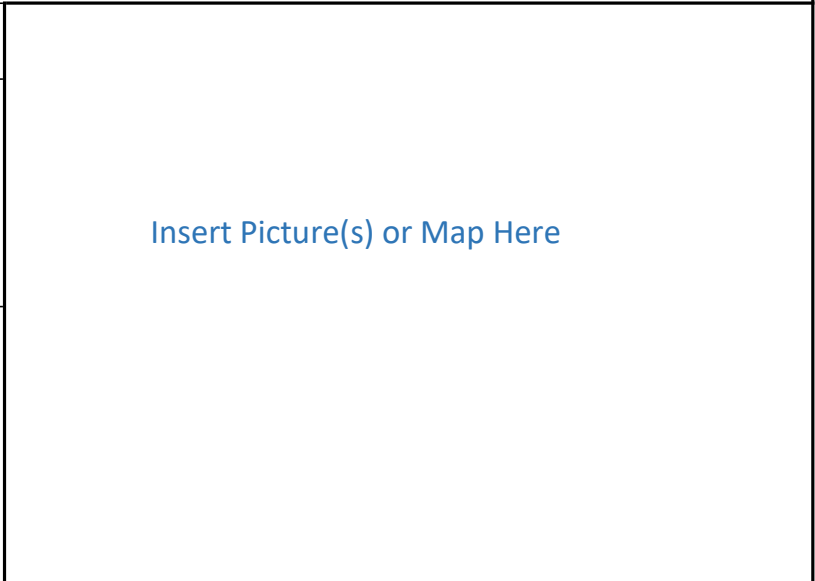
**Project Description/Location:**  
 This project will replace the existing reservoir.

**Justification:**  
 The existing steel reservoir was constructed in 1982. The interior paint has reached the end of its lifecycle and is required to be recoated. Rather than recoat the reservoir, the life cycle costs are less to replace the reservoir with a concrete reservoir. Failure to complete this project will require that the existing reservoir be recoated and long term increase in costs.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering				400,000				\$ 400,000
Land Acquisition								\$ -
Construction					2,600,000			\$ 2,600,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 400,000	\$ 2,600,000	\$ -	\$ -	\$ 3,000,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues				400,000	2,600,000			\$ 3,000,000
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 400,000	\$ 2,600,000	\$ -	\$ -	\$ 3,000,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water Lead Service Replacement Project

**Project Description/Location:**  
 There are approximately 700 lead services remaining in the water system. This program is intended to replace all of those lines.

**Justification:**  
 Replacement of lead service lines has been done for many years in the city during rehabilitation projects. There are still areas of lead services where the mains have not been replaced or where the main was replaced before lead services were replaced with the project.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 None.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	300,000	75,000	50,000	50,000				\$ 475,000
Land Acquisition								\$ -
Construction	2,700,000	675,000	450,000	650,000				\$ 4,475,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 3,000,000</b>	<b>\$ 750,000</b>	<b>\$ 500,000</b>	<b>\$ 700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,950,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues	3,000,000	750,000	500,000	700,000				\$ 4,950,000
<b>Total Project Funding</b>	<b>\$ 3,000,000</b>	<b>\$ 750,000</b>	<b>\$ 500,000</b>	<b>\$ 700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,950,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - Logan Reservoir Recoating/Exterior Painting

**Project Description/Location:**

This project will fund the recoating and exterior painting of the water reservoir on top of the rims near the airport.

**Justification:**

The exterior of the checked water reservoir on top of the rims is fading and is in need of recoating to meet FAA standards. The interior is in need of recoating and failure to recoat this reservoir could result in unnecessary corrosion of the reservoir and reduced operating life.

**CIP Status**

- Modify Existing  
 New Project

**Project Type**

- Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**

Insert Picture(s) or Map Here

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction				900,000				\$ 900,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ 900,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues				900,000				\$ 900,000
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ 900,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water Main Replacements

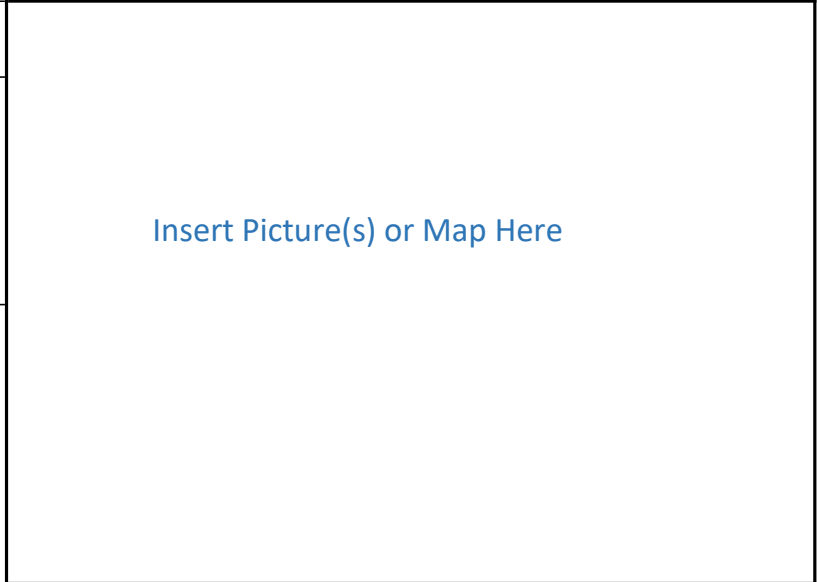
**Project Description/Location:**  
 This is an annual program for the replacement of water mains throughout the City.

**Justification:**  
 The City's water infrastructure is aging and in need of replacement. Annual projects to replace areas of greatest need help to reduce leaks and failures and maintain reliable service to customers. The current rate of replacement is approximately 1/2% per year which means that water lines will need to last 200 years before they are replaced.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Reduced O&M due to reduced leaks and failures.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		600,000	700,000	800,000	900,000	1,000,000		\$ 4,000,000
Land Acquisition								\$ -
Construction		2,800,000	3,100,000	3,500,000	3,900,000	4,400,000		\$ 17,700,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 3,400,000	\$ 3,800,000	\$ 4,300,000	\$ 4,800,000	\$ 5,400,000	\$ -	\$ 21,700,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues		3,400,000	3,800,000	4,300,000	4,800,000	5,400,000		\$ 21,700,000
<b>Total Project Funding</b>	\$ -	\$ 3,400,000	\$ 3,800,000	\$ 4,300,000	\$ 4,800,000	\$ 5,400,000	\$ -	\$ 21,700,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - South Frontage Road Loop

**Project Description/Location:**  
 This project will construct a water main in South Frontage Road to create a looped system.

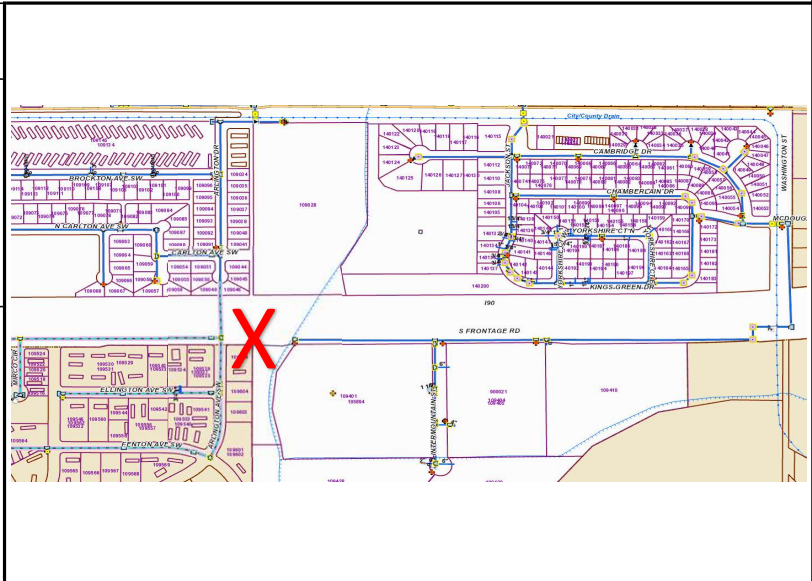
**Justification:**  
 There are two water lines on the S. Frontage Road and one line that crosses I-90. The goal of this project will be to make a connection between the existing water lines to create a looped system. A looped system means that there is redundancy in the system and if we experience a break or shutdown, users can still get water from the other direction. The connection is about 370 feet.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Additional water main will require a negligible increase in O&M.

**Comments:**



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		50,000						\$ 50,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues		50,000						\$ 50,000
<b>Total Project Funding</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - Staples Reservoir

**Project Description/Location:**  
 This will fund the reconstruction/rehabilitation of the existing Staples reservoir.

**Justification:**  
 The existing 6 million gallon reservoir was leaking and repaired in 2011 with a temporary fix. The temporary repair has reached the end of its lifecycle and is required to be reconstructed before significant leaks occur.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering		400,000						\$ 400,000
Land Acquisition								\$ -
Construction			3,600,000					\$ 3,600,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ 400,000	\$ 3,600,000	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues		400,000	3,600,000					\$ 4,000,000
<b>Total Project Funding</b>	\$ -	\$ 400,000	\$ 3,600,000	\$ -	\$ -	\$ -	\$ -	\$ 4,000,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - Storage Improvements (Zone 1)

**Project Description/Location:**  
 This project will construct an additional water tank in Pressure Zone #1 which serves the downtown area.

**Justification:**  
 Pressure Zone #1 serves the downtown area which includes critical facilities such as hospitals and healthcare facilities. Currently, pressure zone #1 is deficient in water storage per the Water Master Plan. Storage is needed to address fire, operational, and other emergency needs. This project will add a 2 million gallon storage tank to pressure zone #1. Delaying this project will put the City at more risk of interrupted water service in the downtown area.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New



**Operating Budget Impact:**

**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering					600,000			\$ 600,000
Land Acquisition								\$ -
Construction						3,000,000		\$ 3,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ 3,000,000	\$ -	\$ 3,600,000

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues					600,000	3,000,000		\$ 3,600,000
<b>Total Project Funding</b>	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ 3,000,000	\$ -	\$ 3,600,000

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water Treatment Plant Electrical Improvements

**Project Description/Location:**

This is an on-going program to fund the replacement of power lines, switches and transformers at Water Treatment Plant and pump stations.

**Justification:**

Electrical upgrade projects are common in the water system due to obsolescence of automation systems and replacements of electrical equipment at the Water Treatment Plant (WTP) and pumping stations. In FY22, the electrical substation service will be moved out of the floodplain onto the plant site, PLC processors will be upgraded in the LSPS#1, LSPS#2, Control Panel #7, the L-structure, and two pump stations. Additionally, the 5 kV High Service Pump Station switchgear will have the tie-breaker replaced. In FY23, the 15kV switchgear will have the cap-trip and capacitors replaced and the PLC processors will be upgraded in 7 pump stations. In FY24, the remaining the pump stations that have not received a PLC upgrade will be completed. Transformer T7A and T5 will also be replaced at the WTP with associated cable. In FY25, Transformer T6 will be replaced with associated cable. In FY26, The MCC at Leavens Pump Station will be replaced.

**CIP Status**

- Modify Existing
- New Project

**Project Type**

- Renewal/ Replacement
- Enhancement/ New

**Operating Budget Impact:**

**Comments:**

Insert Picture(s) or Map Here

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering								\$ -
Land Acquisition								\$ -
Construction		600,000	400,000	400,000	150,000	200,000		\$ 1,750,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ -</b>	<b>\$ 600,000</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 150,000</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ 1,750,000</b>
Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues		600,000	400,000	400,000	150,000	200,000		\$ 1,750,000
<b>Total Project Funding</b>	<b>\$ -</b>	<b>\$ 600,000</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 150,000</b>	<b>\$ 200,000</b>	<b>\$ -</b>	<b>\$ 1,750,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - West End Distribution

**Project Description/Location:**  
 This project will fund the construction of Zone 2 (44th and King) and Zone 3 (Hesper and Gable) distribution connections to the new West End WTP.

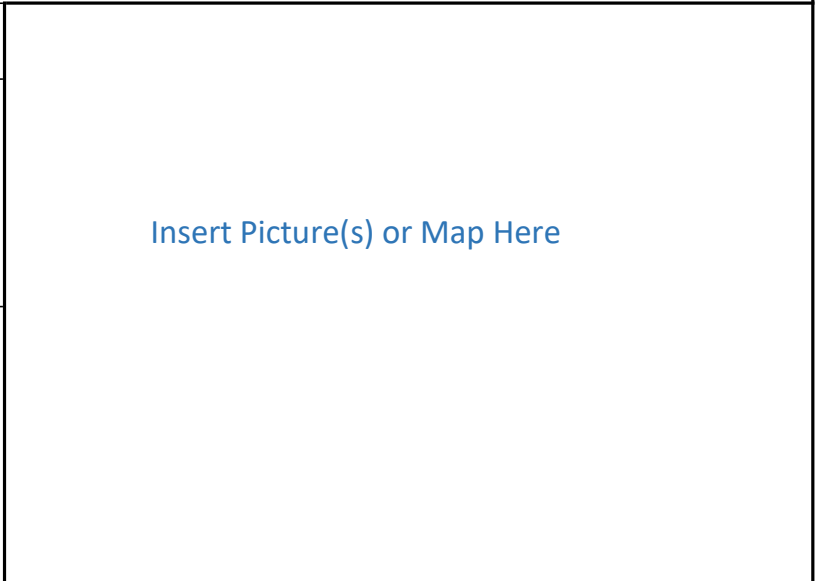
**Justification:**  
 Due to water demands on the west end and the plan to locate a water treatment plant on the west end, new connections for water distribution must be made for Zones 2 and 3.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 Impact will be determined during the planning phase.

**Comments:**  
 Design will be done one year before construction due to the size and nature of the project.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	500,000							\$ 500,000
Land Acquisition								\$ -
Construction		5,000,000						\$ 5,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 500,000</b>	<b>\$ 5,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,500,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan								\$ -
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues	500,000	5,000,000						\$ 5,500,000
<b>Total Project Funding</b>	<b>\$ 500,000</b>	<b>\$ 5,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,500,000</b>

**Department:** Public Works **FY22 - FY26 CIP**

**Project Category:** Utilities **Project Title:** Water West End Intake, Pump Station and Pipeline

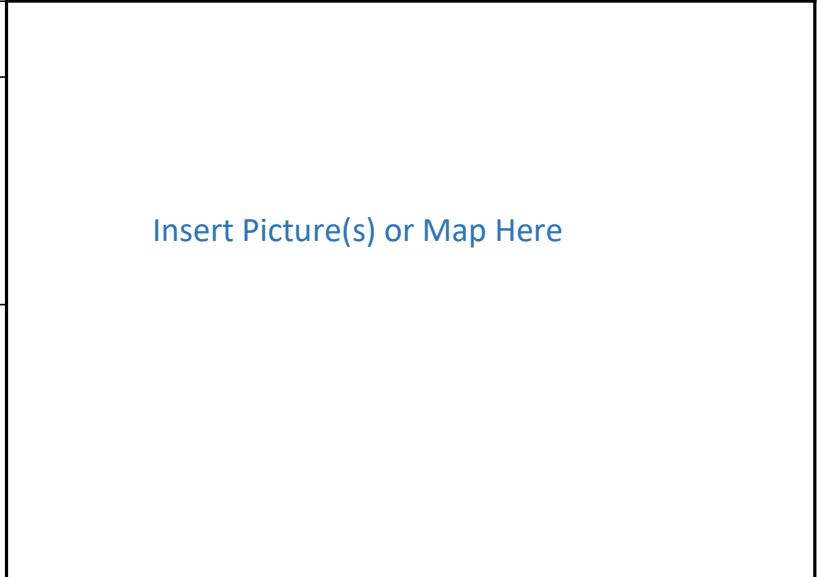
**Project Description/Location:**  
 This project will construct a new intake, pump station, and pipeline from the Yellowstone River near Duck Creek bridge to supply water to the new West End Reservoir.

**Justification:**  
 During the preliminary design of the West End Reservoir, it was determined that there was very high risk associated with supplying the West End Reservoir from the BBWA Canal which runs adjacent to the West End Reservoir site. The recommended alternative was to supply the West End Reservoir with a new Yellowstone River intake, pump station and pipeline located near Duck Creek bridge. This pump station will cost more in capital cost but long term operation and maintenance will have the lowest life cycle cost and isn't subject to the vulnerabilities and seasonality of the BBWA canal.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	1,580,000							\$ 1,580,000
Land Acquisition								\$ -
Construction		21,000,000						\$ 21,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 1,580,000</b>	<b>\$ 21,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 22,580,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Developer Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan		20,000,000						\$ 20,000,000
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues	1,580,000	1,000,000						\$ 2,580,000
<b>Total Project Funding</b>	<b>\$ 1,580,000</b>	<b>\$ 21,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 22,580,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - West End Reservoir/City Lakes

**Project Description/Location:**  
 This project is for the construction of a west end reservoir/City Lakes project.

**Justification:**  
 The Billings Water Treatment Plant (WTP) is the only source of potable drinking water for over 110,000 residents. If the WTP goes down in the summer, in approximately 4-5 hours pressure issues will begin in the distribution system. In approximately 8-10 hours, parts of the City will be without water. The addition of a water treatment plant and raw water storage reservoir will increase the amount of allowable downtime from hours to approximately 4 months. The West End Reservoir will be constructed one year before the water treatment plant. Failure to complete the raw water storage reservoir could result in the inability for the City of Billings to grow.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 The operating budget impact will be determined during the design phase.

**Comments:**  
 The \$7M that is to come from a grant and donations is not able to be funded with water revenues. If the donations and grant is not obtained, part of the project will not be constructed.



Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	4,420,000		2,000,000					\$ 6,420,000
Land Acquisition	2,500,000							\$ 2,500,000
Construction			34,000,000					\$ 34,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 6,920,000</b>	<b>\$ -</b>	<b>\$ 36,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 42,920,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees			2,000,000					\$ 2,000,000
Federal Grant			5,000,000					\$ 5,000,000
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan			25,000,000					\$ 25,000,000
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues	6,920,000		2,000,000					\$ 8,920,000
Donations			2,000,000					\$ 2,000,000
<b>Total Project Funding</b>	<b>\$ 6,920,000</b>	<b>\$ -</b>	<b>\$ 36,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 42,920,000</b>

Department: Public Works FY22 - FY26 CIP

Project Category: Utilities Project Title: Water - West End Treatment Plant

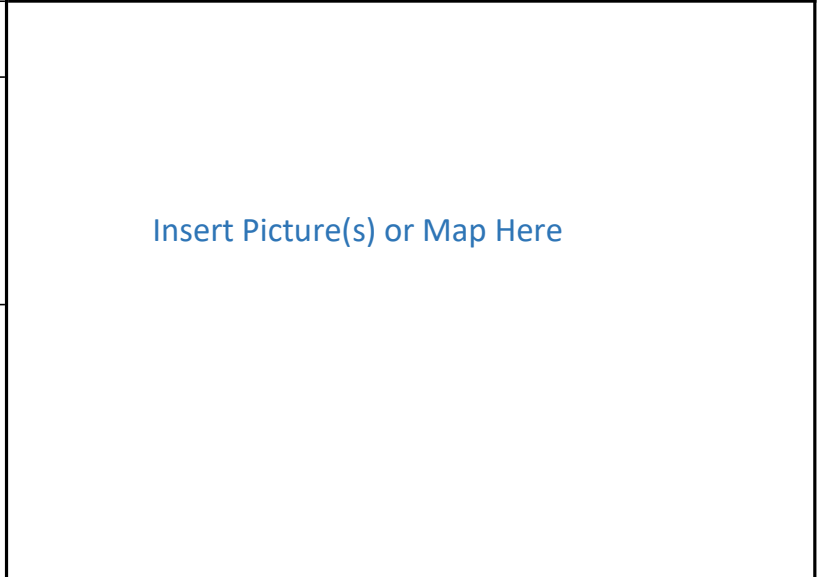
**Project Description/Location:**  
 This is for the construction of a west end water treatment plant.

**Justification:**  
 The Billings Water Treatment Plant (WTP) is the only source of potable drinking water for over 110,000 residents. If the WTP goes down in the summer, in approximately 4-5 hours pressure issues will begin in the distribution system. In approximately 8-10 hours, parts of the City will be without water. The addition of a water treatment plant and raw water storage reservoir will increase the amount of allowable downtime from hours to approximately 4 months. Additionally, the WTP is nearing its capacity and is expected to exceed capacity in the next 10 years. Failure to complete the west end water treatment plant could result in the inability for the City of Billings to grow.

**CIP Status**  
 Modify Existing  
 New Project

**Project Type**  
 Renewal/ Replacement  
 Enhancement/ New

**Operating Budget Impact:**  
 O&M impact will be determined during design phase.



**Comments:**

Estimated Project Cost(s)	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Planning, Design, & Engineering	5,000,000	2,000,000						\$ 7,000,000
Land Acquisition								\$ -
Construction		55,000,000						\$ 55,000,000
Equipment								\$ -
Other								\$ -
<b>Total Project Cost</b>	<b>\$ 5,000,000</b>	<b>\$ 57,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 62,000,000</b>

Project Funding	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future	Total Cost
Arterial Fees								\$ -
Contributions								\$ -
Gas Tax								\$ -
Gas Tax - BAARSA								\$ -
Landfill Revenues								\$ -
Revenue Bond/Loan		55,000,000						\$ 55,000,000
SID Bond								\$ -
Sidewalk Bond								\$ -
Solid Waste Collection Revenues								\$ -
Storm Drain Assessments								\$ -
Street Maintenance Fees								\$ -
TIFD Revenues								\$ -
Wastewater Revenues								\$ -
Water Revenues	5,000,000	2,000,000						\$ 7,000,000
<b>Total Project Funding</b>	<b>\$ 5,000,000</b>	<b>\$ 57,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 62,000,000</b>

# Glossary



# FY 2022 - 2026 CAPITAL IMPROVEMENT PLAN (PROPOSED) GLOSSARY

## A

### **ADA**

Americans with Disabilities Act.

### **AIP**

Airport Improvement Program.

### **Airport FAA Grant**

The Airport Improvement Program (AIP) provides grants to public agencies for the planning and development of public-use airports that are included in the National Plan of Integrated Airport Systems (NPIAS).

### **Airport Fund**

Accounts for the Billings Logan International Airport operations and for all the resources received and used for acquisition and development of airport capital improvements and equipment.

### **Airport Improvement Program (AIP)**

Federally funded grant program in which annual entitlements combined with local share dollars, are used to fund Federally approved airfield improvements and/ or equipment purchases. Examples of AIP projects include taxiway/ runway overlays, airfield lighting, navigational equipment installation, airfield firefighting equipment, etc.

### **Airport User Fees**

Fees assessed the end user of airport services and are typically used as a funding source for projects, improvements and maintenance of airport facilities.

### **Americans with Disabilities Act (ADA)**

Federal law providing for a wide range of protection to individuals with disabilities ranging from prohibitions against discrimination in employment to specific requirements for modifications of public facilities and transportation systems.

### **Arterial Construction Fund**

Accounts for construction and reconstruction of arterial streets throughout the City.

## B

### **BARSAA**

Bridge and Road Safety and Accountability Act

### **Baseball Field/ Stadium Donations (for Capital Fund)**

Accounts for donations to fund future capital maintenance for the ball field and stadium.

### **Billings Metropolitan Transit**

Public Transit System providing fixed-route and paratransit bus services to the City of Billings.

### **Billings Operations Center (BOC)**

Facility that houses the Central Motor Pool, Solid Waste Division, Street-Traffic Division, Parks Maintenance Division, and the Police Department Roll-Call and Training location.

### **Billings Trailnet**

A non-profit that supports urban trail systems by raising money to be used as fund matching for City funding and projects.

### **Bond**

Debt instruments that require repayment of a specified principal amount on a certain date (maturity date) together with interest at a stated rate or according to a formula for determining the interest rate. For the purposes of the City of Billings we use the General Obligation, Revenue, Sidewalk and Curb District, Special Improvement District, and Tax Increment Bonds.

### **Bridge and Road Safety and Accountability Act**

House Bill 473, known as the Bridge and Road Safety and Accountability Act (BaRSAA), provides for a graduated increase in motor fuel tax by fiscal year 2023 and is managed by the Montana Department of Transportation (MDT). Funds can be used to pay for the construction, reconstruction, maintenance, and repair of rural roads, city streets and alleys; and bridges.

### **BUILD Grant**

Provided by the US Department of Transportation to invest in projects that promise to achieve national objectives related to road, rail, transit and port systems.

## C

### **Capital Asset(s)**

Assets of significant value and having a useful life of several years. Also called Fixed Assets.

**Capital Improvement Plan (CIP)**

The CIP provides a forecast of funds available for capital projects and identifies all planned capital improvement projects and their estimated costs over the five-year period.

**Capital Expenditure**

An outlay that results in or contributes to the acquisition or construction of a capital asset.

**Capital Project**

A capital project is a project that costs \$25,000 or more and results in a permanent addition to the City's asset through the acquisition of property, new construction, or rehabilitation of an existing facility to a like-new condition. Project costs can include the cost of land, engineering, architectural planning, and contract services needed to complete the project.

**Capital Project Fund(s)**

These account for the acquisition and construction of major capital facilities such as a fire station or stadium. Revenues may be from grants, taxes, bonds, donations, transfers from other funds or assessments. For the purposes of the City of Billings there are currently these funds in this fund type: Sidewalks and Curb District Fund, Special Improvement Districts (SID) Fund.

**Capital Replacement Fund**

Used strictly for the replacement of vehicles and major items of equipment. Reserves are accumulated in this fund through transfers from benefitting funds.

**Category**

Projects in the CIP are organized into groupings based on common criteria. Typically this will be under the Department heading and may reflect a Division, operational work-group or service type.

**Cell Tower Revenue**

Funds generated from the leasing of City owned property.

**CFC**

Customer Facility Charge.

**Charges to City Departments**

Internal service fees assessed between Departments.

**CIP**

Capital Improvement Plan (CIP)

**CIP Status**

An identifying status is used to indicate if a project is new or has already been approved and is now subject to a change. For the purpose of the City of Billings examples include Modify Existing and New Project status designations.

**Contribution(s)**

A revenue source that is not an assessment tax or service fee, these may come from entities such as Private, Contractor, and may be Matched or account for full funding of a project.

**Customer Facility Charge**

User fee charged by an airport operator for rental car use.

**D**

**Department**

Defined work group or operation center within the City hierarchy. For the purposes of the City of Billings examples would include Aviation & Transit, Fire, Police, and Public Works.

**Developer Contributions**

Monetary commitments used for improvements and infrastructure that are received as part of a development project such as a subdivision.

**E**

**East Tax Increment District Fund**

Accounts for revenues from property tax levies in the East Tax Increment District on increased taxable values. Amounts collected are used for the benefit of the tax district.

**Enterprise Fund**

Funds established to account for specific services funded directly by user fees and charges to users for services. These funds are intended to be self-supporting. For the purposes of the City of Billings, these funds include Airport, Parking, Solid Waste, Transit, Wastewater, Water funds.

**Environmental Protection Agency (EPA)**

An independent agency of the United States federal government responsible for environmental protection.

**EPA**

Environmental Protection Agency (EPA)

**EPA Grant**

Funds awarded by the EPA to other organizations to conduct environmental programs or projects.

**F**

**FAA**

Federal Aviation Administration

**Facilities Charges for Services**

Internal services charges related to Facilities Management and usually accounting for building maintenance.

**Facilities Management Fund**

An Internal Services Fund that provides operating and maintenance services to the City Hall and BOC buildings. Also provides project management, specifications, and/or advice to all City Departments.

**Facilities Master Plan**

Document that describes and organization's facilities, their purpose and future needs planning, including maintenance, reconstruction and acquisitions.

**Federal Transit Administration (FTA)**

An agency within the United States Department of Transportation (DOT) that provides financial and technical assistance to local public transit systems.

**Fixed Asset(s)**

Assets of significant value and having a useful life of several years. Also called Capital Assets.

**FTA**

Federal Transit Administration (FTA)

**Fund**

An existing collection of money.

**Fund Type**

For the purposes of the City of Billings, Montana, there are five (5) funding types that are utilized in relation to the CIP, examples include Capital Project, Enterprise, General, Internal Service, and Special Revenue.

**Funding**

The source of money being collected into a fund.

**G**

**Gas Tax Fund**

Accounts for revenues received from the State of Montana gasoline tax.

**General Fund**

Accounts for resources not otherwise required to be in another specified fund, either legally or by financial management practices. For the purposes of the City of Billings it is funded by property tax, licenses, permits, fees for service, fines and forfeitures, and state intergovernmental revenues.

**Grant**

A contribution by the State or Federal government, or another organization for a specific purpose, activity or facility. For the purposes of the City of Billings examples would include the Airport Cargo, Airport FAA, Build, EPA, NRDP/YRRP, Recreational Trails, Transit FTA, and Transportation Alternatives Grants.

**H**

**IBL**

Inner Belt Loop

**Inner Belt Loop (IBL)**

A planned route intended to better connect the West End of Billings with the Heights using Zimmerman Trail, Alkali Creek Road and Wicks Lane.

**Internal Service Fund**

Accounts for activities and services performed by a City Department for other organizational units within the City. For the purposes of the City of Billings an example would be the Facilities Management Fund.

**I**

J

**Justification**

An explanation of how a project addresses a specific issue or need.

K

L

M

**MDT**

Montana Department of Transportation

**MET**

Billings Metropolitan Transit.

**Mill Levy**

A special tax, assessment or service charge based on the taxable value of a property and used to support specified governmental activities.

**Missing Sidewalk and Construction Program**

Addresses sidewalk repair and construction needs on an on-going basis. Managed by the Engineering Division of Public Works.

N

**Natural Resource Damage Program (NRDP)**

Division of the Montana Department of Justice that seeks to recover damages to natural resources injured by the release of hazardous substances and to restore, rehabilitate, replace or acquire the equivalent of the injured natural resource.

**NRDP**

Natural Resource Damage Program.

**NRDP/YRRP Grant**

Grant partnership providing funds for projects related to the protection, restoration and development of natural resources.

O

**Operating Budget Impact**

An estimate of a capital project's ongoing operating expenses upon completion and the impact on the City's operating budget.

P

**Park District 1 Fund**

Accounts for the city-wide park assessment revenues and is used for maintenance and improvements of City parks.

**Park Maintenance District Fund**

Accounts for revenues from special assessment districts that support the maintenance of various, individual parks.

**Parking Fund**

Accounts for operations of the City Parking Division.

**Parks Program Fund**

Accounts for revenues and expenditures related to park acquisitions and improvements.

**PAVER Program**

Preventative asphalt maintenance program that addresses on-going needs of streets within the City of Billings, including overlaying, crack sealing and chip sealing. Managed by the Engineering Division of the Public Works Department.

**Private Contribution**

Funds provided to the City for use on specified projects from a privately owned entity or individual(s).

**Project Funding**

How a projected is specifically financed, this may include one or various funds as a funding source.

**Project Type**

Designation that indicates if a project will be maintaining a current resource or adding a new or increased asset/ value. For the purposes of the City of Billings examples include types Renewal/ Replacement, or Enhancement/ New.

**Public Safety Fund**

Accounts for the Fire Department and Police Department operations, this includes the Animal Control Division.

**Q**

**R**

**Recreational Trails Grant**

Federally funded grant for the support of Montana recreational trails systems.

**Recreational Trails Program**

Administered by Montana State Parks and provides funds to develop and maintain recreational trails and related facilities throughout the state.

**Revenue Source**

Income produced by a given source. For the purposes of the City of Billings examples include charges to City Departments, Contributions, Debt, Grant, Special Assessments, State Revenue, Tax Revenue, User Fees and Charges that fund various projects and operations.

**S**

**SID**

Special Improvement District.

**Sidewalk and Curb District Fund**

Accounts for the payment of debt used for the construction of sidewalks and curbing throughout the City.

**Solid Waste Fund**

Accounts for the operations of the Solid Waste Division, including collection services and landfill operations.

**South Tax Increment District Fund**

Accounts for revenues from property tax levies in the South Tax Increment District on increased taxable values. Amounts collected are used for the benefit of the tax district.

**Special Assessments**

A levy imposed on certain properties to defray all or part of the cost for a specific improvement or service which primarily benefits the property being assessed. For the purposes of the City of Billings examples include Arterial, Park District 1, Storm, and Street Maintenance District assessments.

**Special Improvement District**

Districts established to accommodate special assessment needs to support improvements such as water, sanitation, storm drains and streets.

**Special Improvement District (SID) Fund**

Accounts for the funds generated from a Special Improvement District assessment.

**Special Revenue Fund**

Accounts for the proceeds of specific revenue sources (other than those for expendable trusts and major capital projects and enterprise activities) to finance specified activities as required by law or administrative regulation. For the purposes of the City of Billings examples of this fund type are Arterial Construction, Baseball Field/ Stadium Donations for Capital Fund, East Tax Increment District, Gas Tax, Park District 1, Park Program, Public Safety, South Tax Increment District, Storm, Trails, and Transportation Alternatives.

**State Revenue**

Funding from the State, this may be from taxes or other sources.

**Storm Drain Assessment**

Used to generate funding for the operation, maintenance and construction of the storm drain system.

**Storm Fund**

Accounts for the operation and maintenance of the storm drain system.

**Stormwater Master Plan**

Contains information on the condition of the City's stormwater management systems, streams and watersheds in addition to recommendations for improvements.

**T**

**Tax Increment District**

Areas within the City which have been identified by Resolution to be "blighted", this allows for special property tax treatment. Defined as an area with declining taxable value that requires redevelopment in the interest of public health and safety and citizen welfare. Tax revenue from construction and improvements in an assessed Tax District are then used for new construction and improvements for the same District

**Tax Increment District Bond**

Specially limited obligation bond payable from anticipated incremental increases in tax revenues, resulting from the redevelopment of a specified area.

**Tax Increment District Fund**

Accounts for funding from a Tax Increment District. For the purposes of the City of Billings examples include the South, East, and Tax Increment District Funds.

**Tax Revenue**

Revenues resulting from tax assessments and treated as income for specified projects or operations.

**TIFD**

Tax Increment District Fund

**Trails Fund**

Accounts for the maintenance and development of the multi-use trail system.

**Transit FTA Grant**

The Federal Transit Administration provided funding for local transit systems to support and expand their services.

**Transit Fund**

Accounts for the operations of the public transportation system.

**Transportation Alternatives Program (TAP)**

Managed by the US federal Highway Administration and provides funding for projects defined as transportation alternatives, such as pedestrian and bicycle projects, scenic and environmental projects, and historic preservation projects.

**Transportation Alternatives Program Fund**

Accounts for the maintenance and development of non-driver transportation projects.

**U**

**User Fees and Charges**

Service charges and fees assessed to the end user of a service.

**V**

**W**

**Wastewater Fund**

Accounts for the operations related to the wastewater systems and reclamation facility.

**Water Fund**

Accounts for the operations related to the water systems and treatment plant.

**X**

**Y**

**Yellowstone River Recommended Practices (YRRP)**

Yellowstone River Conservation District Council

**YRRP**

Yellowstone River Recommended Practices

