## **CAPITAL IMPROVEMENTS PLAN UPDATE - 2025**

## **FOR**

## CITY OF BOARDMAN, OREGON

## August 2025





ANDERSON PERRY & ASSOCIATES, INC.

La Grande, Redmond, Hermiston, and Enterprise, Oregon Walla Walla, Washington

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## Introduction

This Capital Improvements Plan (CIP) provides the framework for implementing the City of Boardman's facility and infrastructure asset-based improvement process over a five-year period starting in fiscal year 2025-26. The CIP outlines cost estimates for projects that require significant capital investment and are essential for safeguarding the City's financial health, while providing continued delivery of services to citizens and businesses.

The CIP is anticipated to continue to be reviewed and updated periodically (approximately every two years) to accommodate community needs and changes in financial resources. The CIP includes a list of the City's capital improvements projects, prioritizes the projects (subject to periodic review), and schedules the projects for funding and construction.

The CIP is a tool to be used in the development of responsible and progressive financial planning goals. The CIP complies with the City's financial policies. City policies and the CIP form the basis for making annual capital budget decisions and support the City's continued commitment to sound, long-range financial planning and direction.

The CIP identifies budgets and fiscal years for several types of capital projects. Capital improvements projects will be coordinated with the annual budget process to maintain full utilization of available resources. For each capital improvements project, the CIP provides a variety of information, including a project description, the service needs to be addressed, a proposed timetable, and proposed funding sources.

Generally, capital improvements projects will be prioritized with the most urgent projects first. In some instances, projects have been scheduled to coincide with an urgently needed project of another department to maximize effort, saving overall cost and/or maintaining the integrity of previously made investments. Ongoing operating costs are not included in the CIP.

Development of the CIP is a collaborative effort between the City's leadership team and the Public Works department to identify projects via specific master plans and other planning tools. Major capital improvements projects require City Council interaction during the development and funding stages.

#### **Department Area Descriptions**

This CIP is divided into the following sections:

- General
- Parks Department
- Planning Department
- Water Department
- Wastewater Department
- Street Department

- General Appendix
- Parks Department Appendix
- Planning Department Appendix
- Water Department Appendix
- Wastewater Department Appendix
- Street Department Appendix

#### **Project Types**

Projects generally fall within the primary categories identified below:

- System Repairs and Replacements Projects needed to maintain existing infrastructure, typically needed to ensure reliable service.
- System Improvements Projects designed to increase the functionality, efficiency, and/or capability of the infrastructure.
- Capacity-increasing Projects to Meet Population and Commercial Business Growth.
- Redevelopment and Community Enhancement Projects created for urban renewal, overall community or neighborhood livability, and safety enhancement.
- Guidance and Regulatory Systems Amendment of land use or other long-range planning documents to facilitate development of residential, commercial, and industrial land to help ensure water, wastewater, and transportation systems are adequate.

#### **Department Goals**

- Provide quality management of the CIP.
- Provide meaningful input for the City Council to make fiscally responsible decisions.
- Update the City Council on program implementation.
- Ensure timely information is provided to the Finance Department and City Council for cost differences.
- Provide timely project starts and completions.

#### What Projects Are in the Capital Improvements Plan

This CIP presents capital improvements and capital outlay. Capital improvements are expansions of, or improvements to, the City's physical facilities, such as buildings, land, and infrastructure, including roads, bridges, sidewalks, and utility systems. Capital outlay is generally used for equipment, vehicles, and technologies. The City's capitalization threshold has a minimum value of \$5,000 and a life expectancy of at least three years. Projects costing less than \$5,000 are not considered capital and are funded through operating budgets. Land use and other planning processes are also incorporated into this CIP to help ensure adequate funding for this important work is available going forward.

#### Projects in the CIP can include:

- Construction costs (i.e., labor, materials, and contractors involved in completing a project).
- Acquisition of land or structures.
- Engineering or architectural services, professional studies, or other administrative costs.
- Costs associated with the development or amendment of land use or other long-range planning documents.
- Expenses for City equipment, vehicles, and technologies.
- Expenses for expanding City facilities.

#### **Funding Overview**

Implementation of the CIP relies on a variety of potential funding sources. These include utility rate charges, tax increment revenues, user fees, general fund revenues, grants, and system development charges. Most of the funding scenarios may be somewhat complex and interwoven based on project goals, anticipated construction elements, and project timelines. The accounting of infrastructure income prohibits the transfer of funds between some departments. For example, street income can only be utilized for repair and maintenance or capital improvements associated with the Street Department.

Capital improvement cost estimates are created and/or updated based on discussions with City staff and vendors and current bid results of other recent construction projects in the area. Each project estimate includes a 5 percent per year inflation rate anticipated to cover escalating project costs realized each year. This percentage is based on inflation rates that vary based on the economy, and it is anticipated that rates will vary from those estimated. Estimates include planning fees, if any, design engineering fees, construction costs, and anticipated construction engineering service fees (i.e., bidding assistance, project observations technical assistance, construction surveying, etc.).

Each of the six departments/sections contain figures that show project priority with an estimated cost for the next five-year period.

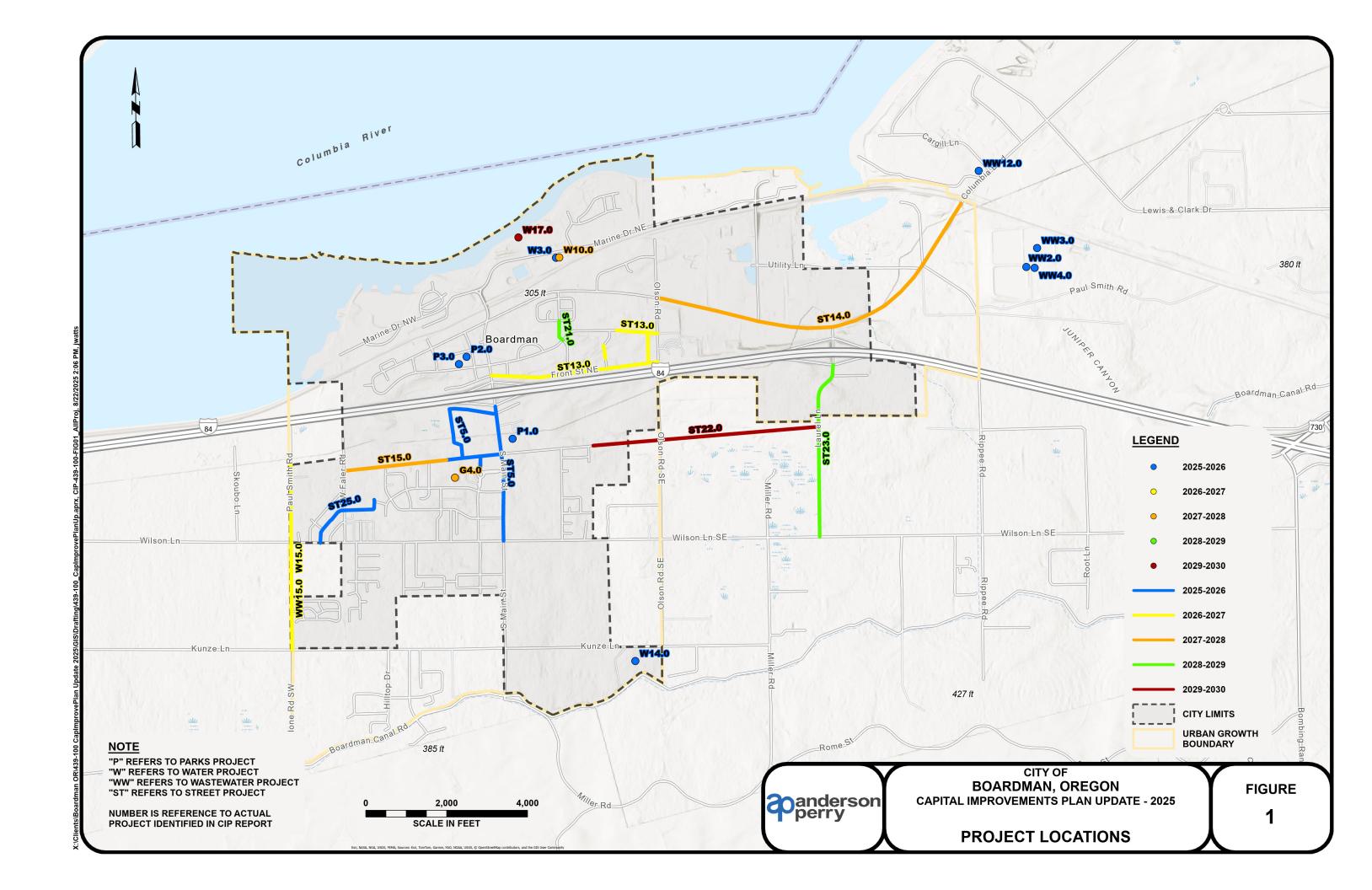
The CIP is not a financing document. Rather, the CIP is a planning document that places projects in the annual budget whereby funds are appropriated for them by the City Council. Prior to actual project work, refined scopes of work, construction cost estimates, and associated design fees will be presented to the City Council for final approval to expend funds.

## **Project Overview**

Projects across the City that entail infrastructure improvements for the Parks, Water, Wastewater, Street, and Community Development and Planning Department, as well as the General section, are identified in this CIP. The projects within these departments are identified on Figure 1, and the associated labels are referenced to project summaries included in each of the six department sections.

Additional projects within each of the six departments/sections that are currently prioritized outside of the five-year CIP window due to funding limitations or priority have been identified. These projects are included in the appendices for inclusion in future CIP updates.

Completed CIP projects within each of the six departments/sections are shown in the appendices for reference.



## General

The City of Boardman, Oregon, has projects that need to be planned but will not be covered by the planning, water, wastewater, or street departments. The general fund covers these projects. Table 1 provides an overview of the proposed general projects, anticipated financial expenditures, and the proposed fiscal year of each improvement. Figure 2 shows the physical locations of the proposed general improvements projects throughout the City.

## City of Boardman, Oregon Capital Improvements Plan Future Value - General Project Summary

Project No.	Project	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
	General Projects					
G 4.0	Police Station	\$ -	\$ -	\$ 15,000,000	\$ -	\$ -
	General Total	\$ -	\$ -	\$ 15,000,000	\$ -	\$ -

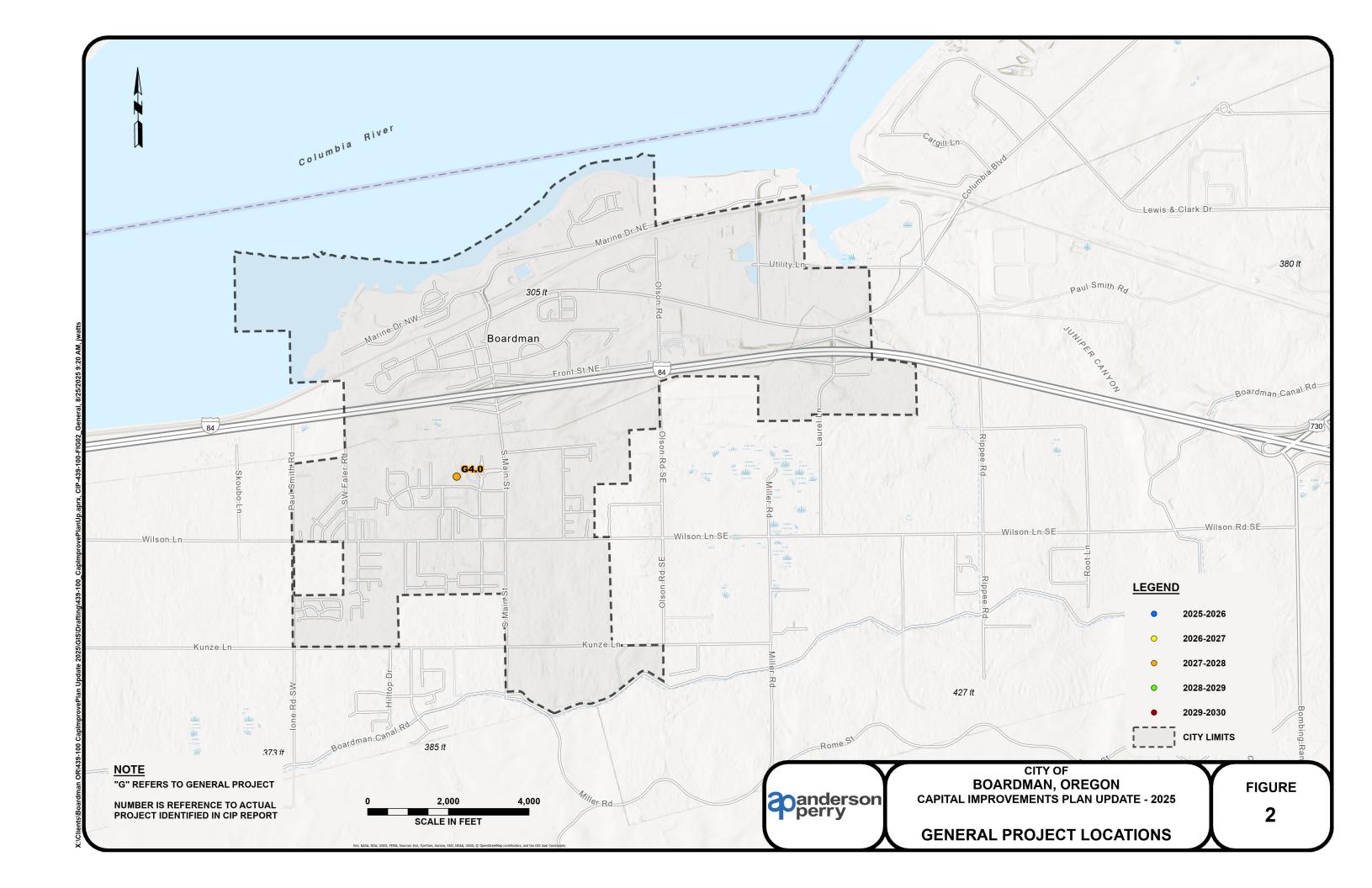


CITY OF BOARDMAN, OREGON CAPITAL IMPROVEMENTS PLAN

FUTURE VALUE - GENERAL PROJECT SUMMARY

**TABLE** 

1





**Project Number:** G 4.0

Project Name: Police Station

Fund: General

**Estimated Cost:** \$15,000,000

Fiscal Year: 2027-28

#### **Project Description:**

Construct a new police station.

#### **Project Justification:**

The Police Department at City Hall has reached space capacity with current staffing levels. The City purchased 3 acres adjacent to City Hall where the new police station will be constructed. The new facility will be constructed to accommodate a municipal court in the future as Boardman is the largest city in Morrow County and continues to grow.

Fur	nding	Data:
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Project No.	Fund Name	Amount	Fiscal Year
G 4.0	General Fund	\$15,000,000	2027-28
	Total	\$15,000,000	

## Parks Department

The City of Boardman is preparing to adopt its first Parks Master Plan (PMP) in fall 2025. The PMP will help the City inventory its current assets and identify community needs and priorities for future improvements. The PMP is expected to guide decisions around budgeting, staffing, and long-term planning for the Parks Department. It will serve as a useful tool for aligning future investments with the City's goals and the needs of its growing population.

Table 1 provides an overview of the current Parks Department projects, anticipated financial expenditures, and the proposed fiscal year of each improvement. The physical locations of the proposed parks improvements throughout the City are shown on Figure 2. The capital improvements list for the Parks Department provided herein is based on anticipated improvements that will be included in the PMP.

## City of Boardman, Oregon Capital Improvements Plan Future Value - Parks Project Summary

Project No.	Project		FY 25-26	F	Y 26-27	FY 27-28	FY 28-29	FY 29-30	
	General Projects								
P 1.0	Oregon Trail Greenspace and Walking Path	\$	400,000	\$	-	\$ -	\$ -	\$	-
P 2.0	Splash Pad	\$	550,000	\$	-	\$ -	\$ -	\$	-
P 3.0	Park Improvements	\$	150,000	\$	750,000		\$ -	\$	-
	Parks Tota				750,000	\$ -	\$ -	\$ -	

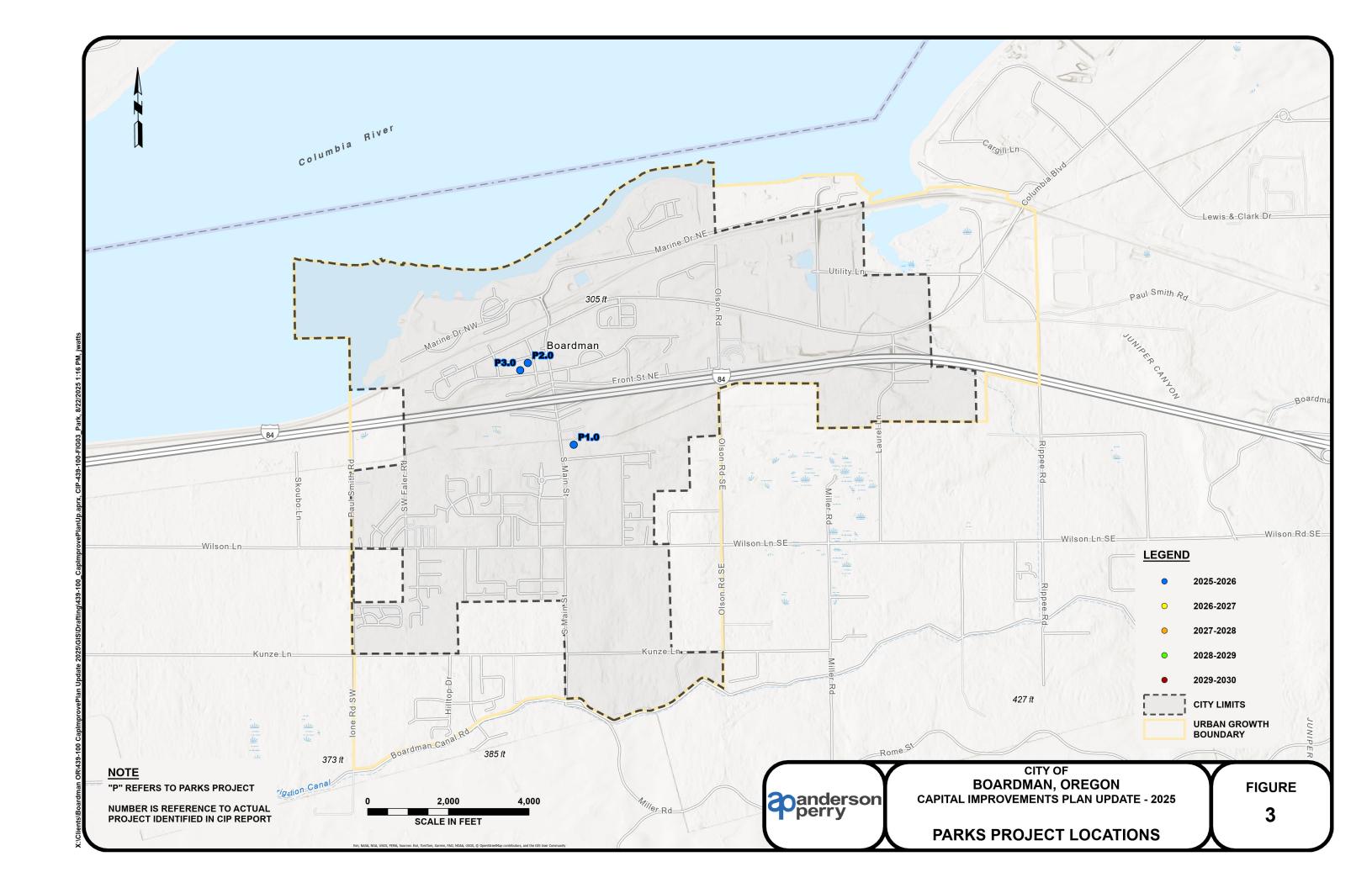


CITY OF BOARDMAN, OREGON CAPITAL IMPROVEMENTS PLAN

FUTURE VALUE - PARKS PROJECT SUMMARY

**TABLE** 

2





Project Number: P 2.0

Project Name: Splash Pad

Fund: Parks

Estimated Cost: \$550,000

Fiscal Year: 2025-26

#### **Project Description:**

Build a splash pad at Boardman Park.

## **Project Justification:**

A splash pad will provide a safe, accessible, and cost-effective recreational amenity that promotes outdoor activity, especially for young children and families. It will enhance community well-being, support public health through active play, serve as a gathering space during hot summer months, and is particularly important in areas with limited access to aquatic facilities.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
P 2.0	Parks		\$550,000	2025-26
		Total	\$550,000	



**Project Number:** P 3.0

**Project Name:** Park Improvements

Fund: Parks

Estimated Cost: \$900,000

**Fiscal Year:** 2025-26, 2026-27

### **Project Description:**

This project will include parking and sidewalk improvements to improve accessibility to the facility and address Americans with Disabilities Act (ADA) compliance.

#### **Project Justification:**

The current park configuration is limited on parking and lacks sidewalks for pedestrian and ADA accessibility.

## **Funding Data:**

Project No.	Fund Name		Amount	Fiscal Year
P 2.0	Parks		\$150,000	2025-26
P 2.0	Parks		\$750,000	2026-27
		Total	\$900,000	

## Community Development and Planning <u>Department</u>

The City of Boardman's Community Development and Planning Department (CDPD) is responsible for assisting citizens and developers by applying the adopted City codes for proposed developments. The CDPD has identified the long-range planning work needed to update and upgrade the City of Boardman planning program.

Projects included in the Capital Improvements Plan are anticipated to be completed by subconsultants. Therefore, updates to planning documents that will be completed by the CDPD are not included.

Table 2 provides an overview of the proposed CDPD projects, anticipated financial expenditures, and the proposed fiscal year of each project.

## City of Boardman, Oregon Capital Improvements Plan

## **Future Value - Community Development and Planning Project Summary**

Project No.	Project	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
	Planning Projects					
CD 1.0	Comprehensive Plan	\$ -	\$ -	\$ -	\$ -	\$ -
CD 1.1	Housing Needs Analysis	\$ -	\$ -	\$ 40,000	\$ -	\$ -
CD 4.0	Main Street Interchange Area Management Plan		\$ 37,500	\$ 37,500		
	Planning Total	\$ -	\$ 37,500	\$ 77,500	\$ -	\$ -

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CITY OF BOARDMAN, OREGON CAPITAL IMPROVEMENTS PLAN

FUTURE VALUE - COMMUNITY DEVELOPMENT AND PLANNING PROJECT SUMMARY

**TABLE** 

3



**Project Number:** CD 1.0

Project Name: Comprehensive Plan

Fund: Planning

Estimated Cost: \*

**Fiscal Years:** 2024-25 to 2026-27

#### **Project Description:**

The project will include updating the City's 2003 Comprehensive Plan, which includes, but is not limited to, a Housing Needs Analysis, Economic Opportunity Analysis, Morrow County Natural Hazards Mitigation Plan (NHMP), and a Parks Master Plan.

#### **Project Justification:**

The Comprehensive Plan was adopted in 2003 with minimal amendments since. The Comprehensive Plan needs to be updated with a Housing Needs Analysis (Goal 10), Economic Opportunities Analysis (Goal 9), Morrow County Natural Hazards Mitigation Plan (Goal 7), and a Parks Master Plan (Goal 8). There may be other work identified to be completed prior to work on other sections of the Comprehensive Plan. The updates are needed to support urban growth boundary expansion, which is anticipated for residential and employment land needs.

The NHMP is an effort led by Morrow County at no cost to the City of Boardman. Due to the no cost impact to the City, it has not been included in the CIP.

\*Costs included in projects CD 1.1 through CD 1.3.

Funding Data:						
Project No.	Fund Name		Amount	Fiscal Years		
CD 1.0	Planning Fund		*	2024-25 to 2026-27		
		Total	See subsequent cost breakdown			



Project Number: CD 1.1

**Project Name:** Housing Needs Analysis

Fund: Planning

Estimated Cost: \$40,000

Fiscal Year: 2027-28

### **Project Description:**

The project will include development of a Housing Needs Analysis.

## **Project Justification:**

The Housing Needs Analysis (Goal 10) will inventory the City's buildable lands to help ensure there is enough zoned land to accommodate housing needs.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
CD 1.1	Planning Fund	\$20,000	2027-28
CD 1.1	Planning Fund	\$20,000	2027-28
	Total	\$40,000	



Project Number: CD 4.0

**Project Name:** Main Street Interchange Area Management Plan

Fund: Street

Estimated Cost: \$75,000

**Fiscal Year:** 2026-27, 2027-28

### **Project Description:**

Update the 2009 Main Street Interchange Area Management Plan (IAMP).

## **Project Justification:**

The IAMP provides planning and improvements for the Main Street overpass.

#### **Funding Data:**

Project No.	Fund Name		Amount	Fiscal Year
CD 4.0	Planning Fund		\$37,500	2026-27
CD 4.0	Planning Fund		\$37,500	2027-28
		Total	\$75,000	

## Water Department

The City of Boardman completed a Water System Master Plan (WSMP) in September 2015 that presents a detailed description and evaluation of the City's water system. In general, the City's water system consists of:

Water Reservoirs
 2

Total Water Storage 1,300,000 gallons

Miles of Pipe Approximately 17.5 miles

• Water Wells 3

Booster Pump Stations

The City supplies water to residential, commercial, and industrial water users within its service area. The proposed projects in the Capital Improvements Plan may include "increased-capacity" projects, "replacement/ renewal" projects, and equipment upgrades. The proposed improvements have been programmed based on facility needs, the urgency of proposed upgrades, and anticipated funding availability.

Table 3 provides an overview of the proposed water system projects, anticipated financial expenditures, and the proposed fiscal year of each improvement. Figure 3 shows the physical locations of the proposed water system improvements throughout the City.

The capital improvements list for the Water Department provided herein is based on replacement/renewal/repair projects completed and the City's WSMP prepared in 2015. Projects within the Water Department include distribution system improvements, reservoir modifications/construction, and improvements planned to improve system reliability.

Refer to the City's WSMP for additional information and future projects beyond the CIP five-year outlook.

## City of Boardman, Oregon Capital Improvements Plan Future Value - Water Project Summary

Project No.	. Project		FY 25-26 FY 26-27		FY 27-28		FY 28-29		FY 29-30	
	Water Projects									
W 3.0	300,000-gallon Reservoir Recoating			\$	410,000	\$ -	\$	-	\$	-
W 4.0	Water System Master Plan Update	\$	80,000	\$	-	\$ -	\$	-	\$	-
W 8.0	Ten-yard Dump Truck	\$	-	\$	12,000	\$ -	\$	-	\$	-
W 9.0	Water Management and Conservation Plan Update	\$	-	\$	50,000	\$ -	\$	-	\$	-
W 10.0	Decommission Old Water Booster Pump Station	\$	-	\$	-	\$ 25,000	\$	-	\$	-
W 11.0	Backhoe	\$	•	\$	20,100	\$	\$	-	\$	-
W 12.0	Rate Analysis	\$	12,000	\$	-	\$ -	\$	-	\$	-
W 13.0	Public Works Standards Update	\$	2,000	\$	-	\$ -	\$	-	\$	-
W 14.0	Kunze Well	\$	1,000,000	\$	-	\$ -	\$	-	\$	-
W 15.0	Paul Smith Rd. Improvements	\$	-	\$	500,000	\$ 500,000	\$	-	\$	-
W 16.0	Source Water Protection Plan	\$	120,000	\$	-	\$ -	\$	-	\$	-
W 17.0	Collector Well No. 1 Improvements	\$	-	\$	-	\$ -	\$	-	\$	3,000,000
	Water Total	\$	1,214,000	\$	992,100	\$ 525,000	\$	-	\$	3,000,000

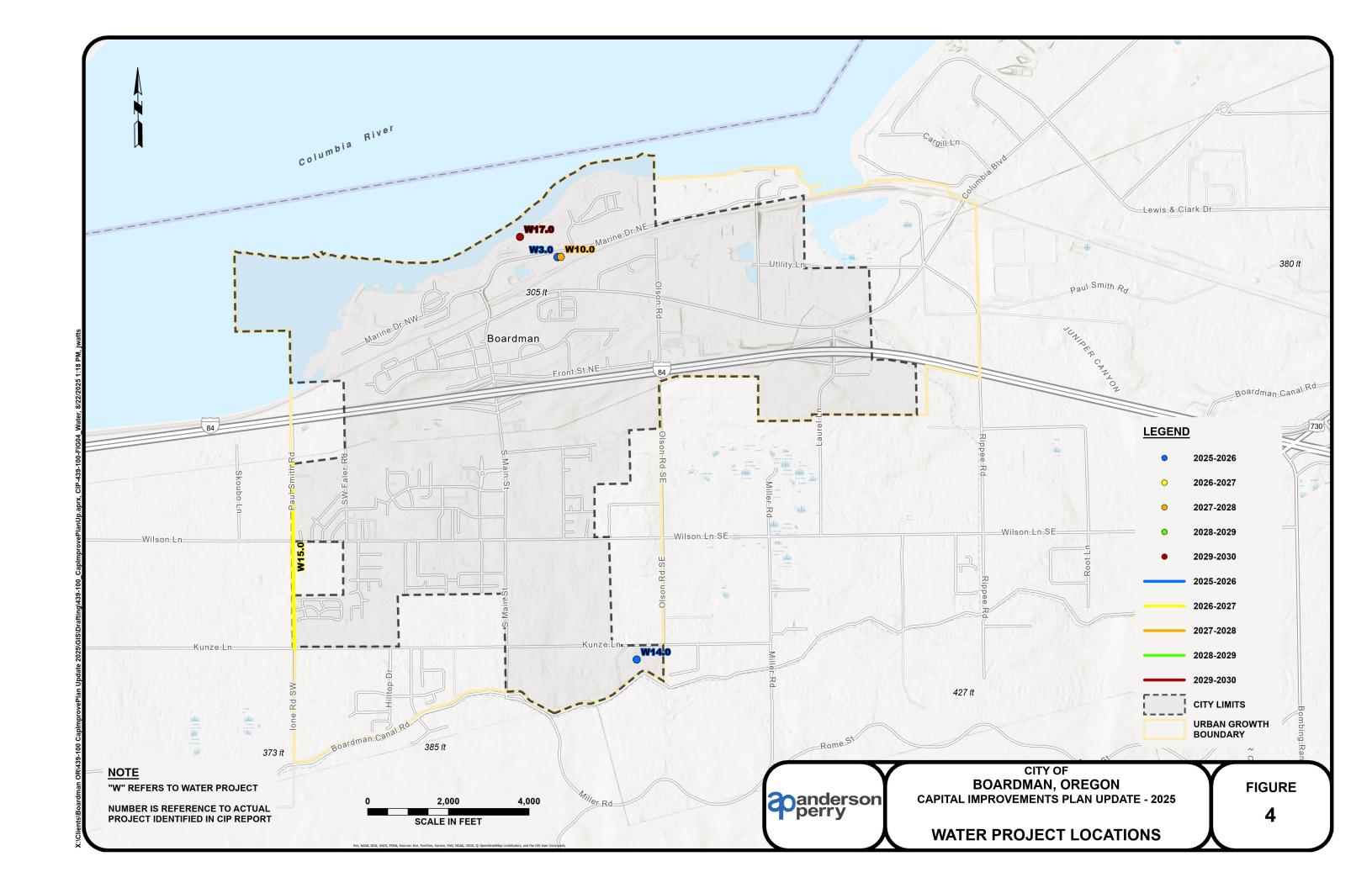


CITY OF BOARDMAN, OREGON CAPITAL IMPROVEMENTS PLAN

FUTURE VALUE - WATER PROJECT SUMMARY

**TABLE** 

4





Project Number: W 3.0

**Project Name:** 300,000-gallon Reservoir Recoating

Fund: Water

Estimated Cost: \$410,000

Fiscal Year: 2026-27

#### **Project Description:**

The project will include painting the welded steel reservoir interior and exterior surfaces. The reservoir will be drained and sandblasted to remove compromised coatings and rust. The reservoir will be coated with industry standard coatings and the cathodic protection system will be upgraded.

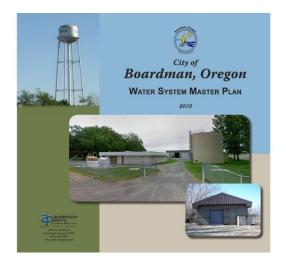
#### **Project Justification:**

The welded steel reservoir was constructed in 2001 with an inspection completed in approximately 2018. The inspection revealed coatings failure and rusting. Recoating of the welded steel reservoir and upgrading the cathodic protection system is needed to prolong the City's investments and are common practice considering the age of the reservoir.

Funding Data:						
Project No.	Fund Name	Amount	Fiscal Year			
W 3.0	Water Fund	\$410,000	2026-27			

\$410,000

Total



Project Number:W 4.0Project Name:Water System Master Plan UpdateFund:WaterEstimated Cost:\$80,000Fiscal Year:2025-26

#### **Project Description:**

Updating the City's current Water System Master Plan (WSMP) will include analyzing the City's water system and providing suggestions for improvements to increase, or meet, capacity and distribution requirements.

#### **Project Justification:**

The City's WSMP needs to be updated every ten years to maintain regulatory compliance. Since the WSMP was adopted in 2015, an update will be needed within the five-year scope of this Capital Improvements Plan. The WSMP will help the City identify areas of the water system that need improvements and help ensure the City will meet distribution and capacity needs for the future.

Funding Data:					
Project No.	Fund Name		Amount	Fiscal Year	
W 4.0	Water Fund		\$80,000	2025-26	
		Total	\$80,000		



**Project Number:** W 8.0, WW 9.0, ST 12.0

**Project Name:** Ten-yard Dump Truck

Fund: Water, Wastewater, Street

Estimated Cost: \$12,000

Fiscal Year: 2026-27

### **Project Description:**

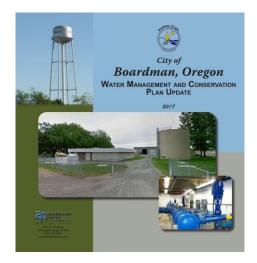
Purchase a ten-yard dump truck for Public Works use.

## **Project Justification:**

Public Works needs a ten-yard dump truck to be more efficient in daily operations.

#### **Funding Data:**

Project No.	Fund Name	Amount	Fiscal Year
W 8.0	Water Fund	\$12,000	2026-27
WW 9.0	Wastewater Fund	\$8,000	2026-27
ST 12.0	Street Fund	\$20,000	2026-27
	Total	\$40,000	



Project Number:W 9.0Project Name:Water Management and Conservation Plan UpdateFund:WaterEstimated Cost:\$50,000Fiscal Year:2026-27

#### **Project Description:**

Updating the City's current Water Management and Conservation Plan (WMCP) will require analyzing the City's water system. After an analysis is finished, the WMCP will discuss how the City is managing and conserving water as well as permit requirements.

#### **Project Justification:**

The City's WMCP is required to be updated every ten years to maintain regulatory compliance. Since the last update to the WMCP was in 2017, an update will be needed within the five-year scope of this Capital Improvements Plan. The WMCP will help the City identify areas of the water system that need improvements. This will help the City meet distribution and capacity needs for the future.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
W 9.0	Water Fund	\$50,000	2026-27
	Total	\$50,000	



Project Number: W 10.0

**Project Name:** Decommission Old Water Booster Pump Station

Fund: Water

Estimated Cost: \$25,000

Fiscal Year: 2027-28

#### **Project Description:**

Decommission the old water booster pump station.

## **Project Justification:**

After construction of the new water booster pump station, the City's old booster pump station is redundant. The building structure and equipment enclosed is past its service life, and it is not feasible or reasonable to restore a redundant booster pump station.

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Project No.	Fund Name	Amount	Fiscal Year
W 10.0	Water Fund	\$25,000	2027-28
	Total	\$25,000	



**Project Number:** W 11.0, WW 11.0, ST 18.0

Project Name: Backhoe

Fund: Water, Wastewater, Street

Estimated Cost: \$20,100

Fiscal Year: 2026-27

## **Project Description:**

Purchase a backhoe for public works use

## **Project Justification:**

Public Works needs a backhoe to be more efficient in daily operations.

#### **Funding Data:**

Project No.	Fund Name	Amount	Fiscal Year
W 11.0	Water Fund	\$20,100	2026-27
WW 11.0	Wastewater Fund	\$13,400	2026-27
ST 18.0	Street Fund	\$33,500	2026-27
	Total	\$67,000	



Project Number: W 12.0, WW 13.0

Project Name: Rate Analysis

Fund: Water, Wastewater

Estimated Cost: \$12,000

Fiscal Year: 2025-26

#### **Project Description:**

Provide a financial analysis and evaluation of the City's existing water and wastewater systems to ensure near- and long-term sustainable operations

## **Project Justification:**

A rate analysis for the City would provide a clear understanding of how to budget effectively and allocate resources efficiently, ensuring that funds are used wisely to maintain and improve the City's water and wastewater systems.

## **Funding Data:**

Project No.	Fund Name	Amount	Fiscal Year
W 12.0	Water Fund	\$12,000	2025-26
WW 13.0	Wastewater Fund	\$13,000	2025-26
	То	tal \$25,000	



**Project Number:** W 13.0, WW 14.0, ST 20.0

**Project Name:** Public Works Standards Update

Fund: Water, Wastewater, Street

Estimated Cost: \$2,000

Fiscal Year: 2025-26

#### **Project Description:**

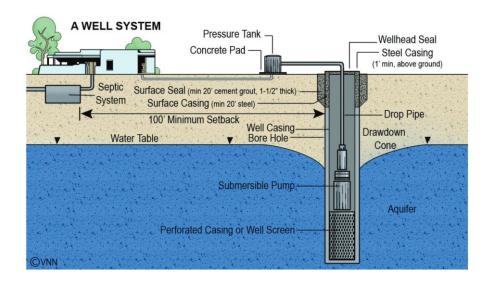
Update the City's existing public works standard drawings and technical specifications.

#### **Project Justification:**

The City's existing public works standards need to be updated to ensure specifications for current regulations are up to date. Additional standards will be added or updated to provide uniformity for utilities, roads, structures, and other required elements for developers.

Funain	ig Data:
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Project No.	Fund Name	Amount	Fiscal Year
W 13.0	Water Fund	\$2,000	2025-26
WW 14.0	Wastewater Fund	\$3,000	2025-26
ST 20.0	Street Fund	\$5,000	2025-26
	Total	\$10,000	



**Project Number:** W 14.0

Project Name: Kunze Well

Fund: Water

Estimated Cost: \$1,000,000

**Fiscal Year:** 2025-26

#### **Project Description:**

Decommission existing water well and construct a new well for the City's backup water supply. The existing water right will be transferred from the existing well to the new well.

#### **Project Justification:**

The City's existing groundwater well has not been used because the water is non-aesthetically pleasing due to hydrogen sulfide odors. Constructing a new well will provide a redundant drinking water source and allow the City to better serve areas in the southern parts of Boardman.

Fu	ndi	ing	Data:

Project No.	Fund Name		Amount	Fiscal Year
W 14.0	Water Fund		\$1,000,000	2025-26
		Total	\$1,000,000	



**Project Number:** W 15.0, WW 15.0

**Project Name:** Paul Smith Road Improvements

Fund: Water, Wastewater

**Estimated Cost:** \$1,000,000

**Fiscal Year:** 2026-27, 2027-28

#### **Project Description:**

This project is a collaboration between Morrow County, the West Extension Irrigation District (WEID), and the City. WEID is relocating and piping the irrigation canal, and the City intends to install water and sewer infrastructure during WEID's construction. The County will resurface the road once all infrastructure is installed.

#### **Project Justification:**

The City should use this opportunity to install infrastructure in a road that will be resurfaced, reducing the overall construction cost.

Funding Da	ta:	
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Project No.	Fund Name	Amount	Fiscal Year
W 15.0	Water Fund	\$1,000,000	2026-27, 2027-28
WW 15.0	Wastewater Fund	\$1,000,000	2026-27, 2027-28
	To	otal \$2,000,000	

## **Water Sources**



Project Number: W 16.0

**Project Name:** Source Water Protection Plan

Fund: Water

Estimated Cost: \$120,000

Fiscal Year: 2025-26

#### **Project Description:**

Provide a Source Water Protection Plan that addresses the following elements associated with the City's drinking water system: identify potential risks, prioritize those risks, identify strategies for addressing risks, develop an implementation plan and a contingency plan, as well as consider future water sources.

#### **Project Justification:**

Strategic and proactive protection and management of surface and groundwater sources are essential to ensuring a sustainable drinking water source for the community.

Funding Da	ta	•
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Project No.	Fund Name		Amount	Fiscal Year
W 16.0	Water Fund		\$120,000	2025-26
		Total	\$120,000	



Project Number: W 17.0

**Project Name:** Collector Well No. 1 Improvements

Fund: Water

**Estimated Cost:** \$3,000,000

Fiscal Year: 2029-30

#### **Project Description:**

The project will include removing the old drywell and pumps. A new building will be constructed that includes new pumps, power service, electrical equipment, and backup generator.

#### **Project Justification:**

The Collector Well No. 1 pumps are installed in a subsurface drywell that requires confined space entry and makes operation and maintenance difficult. Pumps and electrical equipment have surpassed their design life and need to be replaced.

#### **Funding Data:**

Project No.	Fund Name		Amount	Fiscal Year
W 17.0	Water Fund		\$3,000,000	2029-30
		Total	\$3,000,000	

## Wastewater Department

The City of Boardman completed a Wastewater Facilities Plan (WWFP) in 2021 that presents a detailed description and evaluation of the City's wastewater system. In general, the City's wastewater system consists of:

Miles of Pipe
 Approximately 28

Manhole Structures Approximately 417

• Cleanouts 30

Recycled Water Discharge Point
 The City's land application site (Circle 52)

Sanitary Lift Stations
 Seven

The proposed projects included in the Capital Improvements Plan are based on "increased-capacity" projects where upgrades are required to accommodate growth and "replacement" projects for collection system components that have deteriorated past the reasonable point of repair. When upgrading a system component, the project is sized to accommodate growth, reduce infiltration and inflow of stormwater and groundwater into the system, and to repair identified deficiencies in older collection system components.

Table 4 provides an overview of the proposed sewer system projects, anticipated financial expenditures, and the proposed fiscal year of each improvement. Figure 4 provides maps showing the physical locations of the proposed sewer system improvements throughout the City.

Refer to the City's WWFP for additional information and future projects beyond the CIP five-year outlook.

## City of Boardman, Oregon Capital Improvements Plan

#### **Future Value - Wastewater Project Summary**

Project No.	Project	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30
	Wastewater Projects					
WW 2.0	Headworks Screen and Septage Receiving Station	\$ 1,120,000	\$ -	\$ -	\$ -	\$ -
WW 3.0	Lagoon 1 Biosolids Removal	\$ 1,310,000	\$ -	\$ -	\$ -	\$ -
WW 4.0	Replace On-Site Sodium Hypochlorite System	\$ 380,000	\$ -	\$ -	\$ -	\$ -
WW 5.0	Collection System Study	\$ 80,000	\$ -	\$ -	\$ -	\$ -
WW 9.0	Ten-yard Dump Truck	\$ -	\$ 8,000	\$ -	\$ -	\$ -
WW 11.0	Backhoe	\$ -	\$ 13,400	\$ -	\$ -	\$ -
WW 12.0	East Beach Flowmeter	\$ 30,000	\$ -	\$ -	\$ -	\$ -
WW 13.0	Rate Analysis	\$ 13,000	\$ -	\$ -	\$ -	\$ -
WW 14.0	Public Works Standards Update	\$ 3,000	\$ -	\$ -	\$ -	\$ -
WW 15.0	Paul Smith Rd. Improvements	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -
	Wastewater Total	\$2,936,000	\$ 521,400	\$ 500,000	\$ -	\$ -

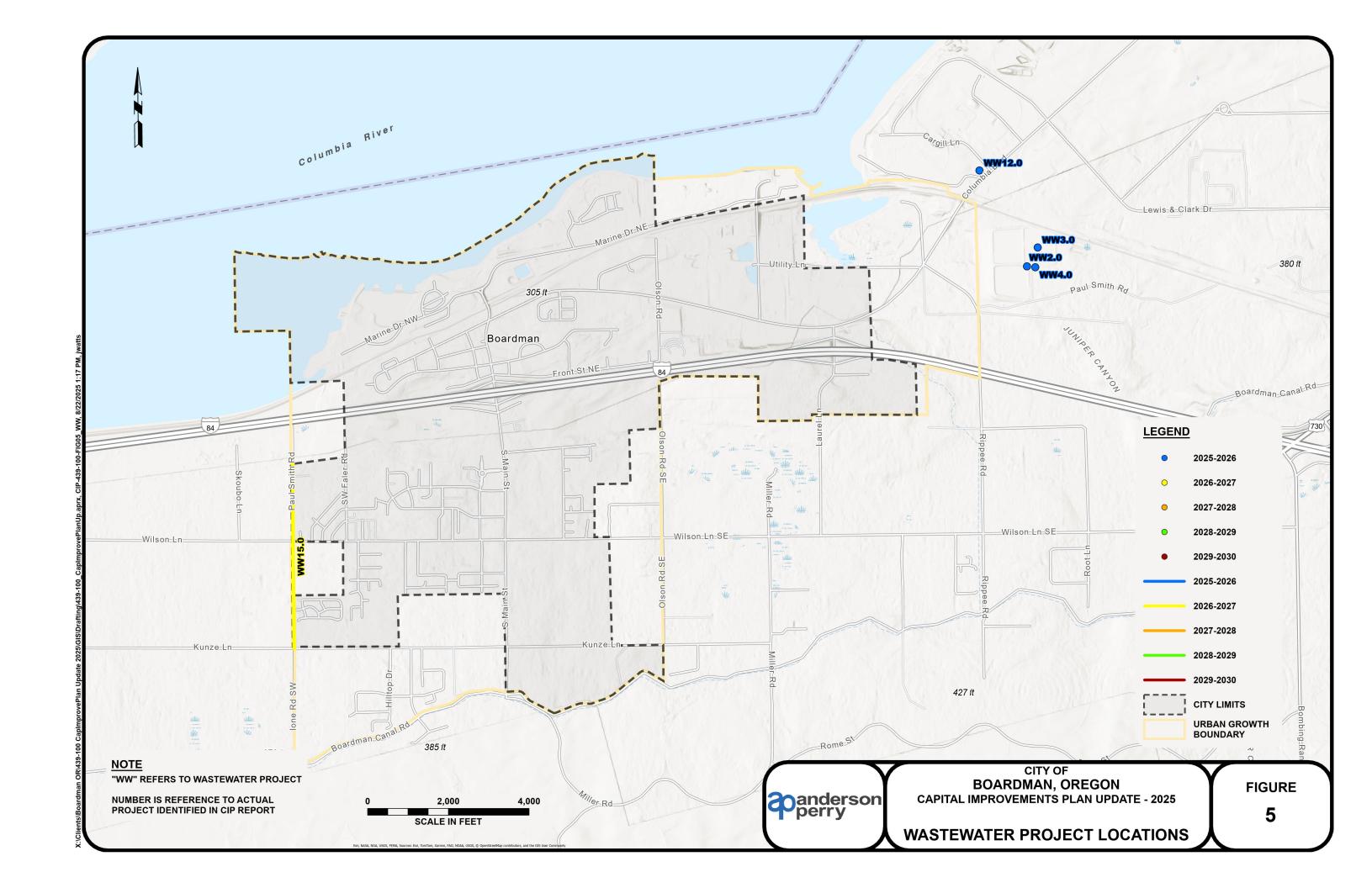


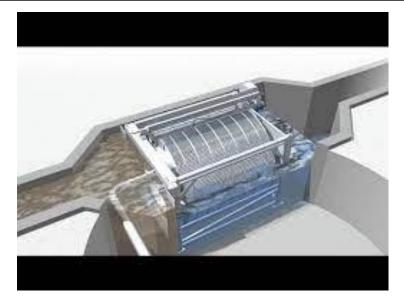
CITY OF BOARDMAN, OREGON CAPITAL IMPROVEMENTS PLAN

FUTURE VALUE - WASTEWATER PROJECT SUMMARY

**TABLE** 

5





Project Number: WW 2.0

Project Name: Headworks Screen and Septage Receiving Station

Fund: Wastewater

Estimated Cost: \$1,120,000

Fiscal Year: 2025-26

#### **Project Description:**

Construct a new headworks and septage receiving station.

#### **Project Justification:**

The City's lagoon system operates without a headworks screen allowing garbage to accumulate in the lagoon system. The project will involve installation of a new headworks screen to help remove garbage from wastewater influent and the installation of a septage receiving station to accept hauled waste.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
WW 2.0	Wastewater Fund	\$1,120,000	2025-26
	Total	\$1,120,000	



**Project Number:** WW 3.0

**Project Name:** Lagoon 1 Biosolids Removal

Fund: Wastewater

**Estimated Cost:** \$1,310,000

**Fiscal Year:** 2025-26

#### **Project Description:**

The project will include draining Lagoon 1 at the wastewater treatment facility (WWTF). After the lagoon is drained, the biosolids will take approximately one to two years to dry. Once the biosolids have dried, work can begin to remove the biosolids, which will restore Lagoon 1 to its original depth. Since the WWTF does not currently have a headworks screen, the biosolids removed will contain inorganics and will need to be disposed of at the landfill.

#### **Project Justification:**

Increasing the depth of Lagoon 1 via biosolids removal will increase the overall capacity of the City's WWTF. Increasing the capacity of the WWTF will allow the City to accept more wastewater as the City grows. By removing biosolids from Lagoon 1, the overall efficiency of the WWTF will be improved, ensuring the City has reliable wastewater treatment for years to come.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
WW 3.0	Wastewater Fund	\$1,310,000	2025-26
	Total	\$1,310,000	



Project Number: WW 4.0

Project Name: Replace On-Site Sodium Hypochlorite System

Fund: Wastewater

Estimated Cost: \$380,000

Fiscal Year: 2025-26

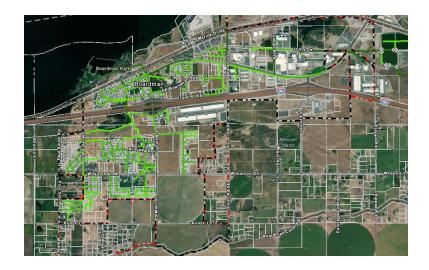
#### **Project Description:**

Replace the on-site sodium hypochlorite system.

#### **Project Justification:**

The existing on-site sodium hypochlorite system used for disinfecting recycled water land applied at Circle 52 has surpassed its service life and needs replaced.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
WW 4.0	Wastewater Fund	\$380,000	2025-26
	Total	\$380,000	



Project Number: WW 5.0

Project Name: Collection System Study

Fund: Wastewater

Estimated Cost: \$80,000

Fiscal Year: 2025-26

#### **Project Description:**

Develop a wastewater Collection System Study.

#### **Project Justification:**

The Collection System Study will be developed for a 20-year planning period and will include design criteria and service goals for the planning period, identifying present and anticipated future system deficiencies, and evaluating future wastewater collection system needs. A system improvements implementation program will be developed to be incorporated in the Capital Improvements Plan.

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Project No.	Fund Name	Amount	Fiscal Year
WW 5.0	Wastewater Fund	\$80,000	2025-26
	Total	\$80,000	



**Project Number:** W 8.0, WW 9.0, ST 12.0

**Project Name:** Ten-yard Dump Truck

Fund: Water, Wastewater, Street

Estimated Cost: \$8,000

Fiscal Year: 2026-27

#### **Project Description:**

Purchase a ten-yard dump truck for Public Works use.

#### **Project Justification:**

Public Works needs a ten-yard dump truck to be more efficient in daily operations.

Project No.	Fund Name	Amount	Fiscal Year
W 8.0	Water Fund	\$12,000	2026-27
WW 9.0	Wastewater Fund	\$8,000	2026-27
ST 12.0	Street Fund	\$20,000	2026-27
	Total	\$40,000	



**Project Number:** W 11.0, WW 11.0, ST 18.0

Project Name: Backhoe

Fund: Water, Wastewater, Street

Estimated Cost: \$13,400

Fiscal Year: 2026-27

#### **Project Description:**

Purchase a backhoe for Public Works use.

#### **Project Justification:**

Public Works needs a backhoe to be more efficient in daily operations.

Project No.	Fund Name	Amount	Fiscal Year
W 11.0	Water Fund	\$20,100	2026-27
WW 11.0	Wastewater Fund	\$13,400	2026-27
ST 18.0	Street Fund	\$33,500	2026-27
	Total	\$67,000	



Project Number: WW 12.0

Project Name: East Beach Flowmeter

Fund: Wastewater

Estimated Cost: \$30,000

Fiscal Year: 2025-26

#### **Project Description:**

Replace flowmeter and connect to the City's supervisory control and data acquisition (SCADA) system.

#### **Project Justification:**

The existing flowmeter is aging and is currently unconnected from the City's SCADA system. Replacing the flowmeter and connecting it to the SCADA system will help the City track flows more accurately and efficiently.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
WW 12.0	Wastewater Fund	\$30,000	2025-26
	Tota	<b>s</b> 30,000	



Project Number: W 12.0, WW 13.0

**Project Name:** Rate Analysis

Fund: Water, Wastewater

Estimated Cost: \$13,000

Fiscal Year: 2025-26

#### **Project Description:**

Provide a financial analysis and evaluation of the City's existing water and wastewater systems to ensure near- and long-term sustainable operations

#### **Project Justification:**

A rate analysis for the City would clarify how to budget effectively and allocate resources efficiently, ensuring that funds are used wisely to maintain and improve the City's water and wastewater systems.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
W 12.0	Water Fund		\$12,000	2025-26
WW 13.0	Wastewater Fund		\$13,000	2025-26
		Total	\$25,000	



**Project Number:** W 13.0, WW 14.0, ST 20.0

**Project Name:** Public Works Standards Update

Fund: Water, Wastewater, Street

Estimated Cost: \$3,000

Fiscal Year: 2025-26

#### **Project Description:**

Update the City's existing public works standard drawings and technical specifications.

#### **Project Justification:**

The City's existing public works standards need to be updated to ensure specifications for current regulations are up to date. Additional standards will be added or updated to provide uniformity for utilities, roads, structures, and other required elements for developers.

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Project No.	Fund Name		Amount	Fiscal Year
W 13.0	Water Fund		\$2,000	2025-26
WW 14.0	Wastewater Fund		\$3,000	2025-26
ST 20.0	Street Fund		\$5,000	2025-26
		Total	\$10,000	



**Project Number:** W 15.0, WW 15.0

**Project Name:** Paul Smith Road Improvements

Fund: Water, Wastewater

**Estimated Cost:** \$1,000,000

**Fiscal Year:** 2026-27, 2027-28

#### **Project Description:**

This project is a collaboration between Morrow County, the West Extension Irrigation District (WEID), and the City. WEID is relocating and piping the irrigation canal, and the City intends to install water and sewer infrastructure during WEID's construction. The County will resurface the road once all infrastructure is installed.

#### **Project Justification:**

The City should use this opportunity to install infrastructure in a road that will be resurfaced, reducing the overall construction cost.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
W 15.0	Water Fund		\$1,000,000	2026-27, 2027-28
WW 15.0	Wastewater Fund		\$1,000,000	2026-27, 2027-28
		Total	\$2,000,000	

## **Street Department**

The capital improvements list for the City of Boardman Street Department is based on knowledge of the system provided by the Street Department staff. In general, the City's street system consists of:

Roadway Centerline Miles Approximately 19

• Traffic Signals 0

The Capital Improvements Plan projects identified by the Street Department include street rehabilitation, street beautification, street widening, intersection safety improvements, pedestrian improvements, and new streets.

Table 5 provides an overview of the proposed street system projects, anticipated financial expenditures, and the proposed fiscal year of each improvement. Figure 5 shows the physical locations of the proposed system improvements throughout the City.

Refer to the City's Transportation System Plan for additional information and future projects beyond the CIP five-year outlook.

# City of Boardman, Oregon Capital Improvements Plan Future Value - Street Project Summary

Project	Project		FY 25-26	FY 26-27	EV 27 20	FY 27-28	FY 28-29		FY 29-30	EV 20. 20	
No.	Floject		F1 23-20		F1 20-27		F1 27-20		F1 20-29		F1 29-30
	Street Projects										
ST 5.0	S. Main Street and S.W. Loop Rd Improvements	\$	5,000,000	\$	-	\$	-	\$	-	\$	-
ST 12.0	Ten-yard Dump Truck	\$	-	\$	20,000	\$	-	\$	-	\$	-
ST 13.0	N.E. Front Street Improvements	\$	-	\$	5,500,000	\$	-	\$	•	\$	-
ST 14.0	N.E. Columbia Avenue: Olson Road to Union Pacific Railroad Overpass	\$	-	\$	-	\$	3,900,000	\$	-	\$	-
ST 15.0	Oregon Trail Boulevard to Faler Road S.W. Street Improvements	\$	-	\$	-	\$	3,000,000	\$	-	\$	-
ST 18.0	Backhoe	\$	-	\$	33,500	\$	-	\$	-	\$	-
ST 20.0	Public Works Standards Update	\$	5,000	\$	-	\$		\$	1	\$	-
ST 21.0	2nd Avenue NE Improvments	\$	-	\$	-	\$	-	\$	500,000	\$	-
ST 22.0	Oregon Trail Boulevard to Laurel Lane	\$	-	\$	-			\$	•	\$	7,300,000
ST 23.0	Laurel Lane Improvements	\$	-	\$	-	\$	-	\$	2,500,000	\$	-
ST 24.0	Street Maintenance	\$	2,000,000	\$	-	\$	-	\$	-	\$	-
ST 25.0	Mt. Hood Sidewalk Improvements	\$	210,000	\$	-	\$	-	\$	-	\$	-
ST 26.0	Stormwater Improvements	\$	600,000	\$	-	\$	-	\$	1	\$	-
	Street Total	\$	7,815,000	\$	5,553,500	\$	6,900,000	\$	3,000,000	\$	7,300,000

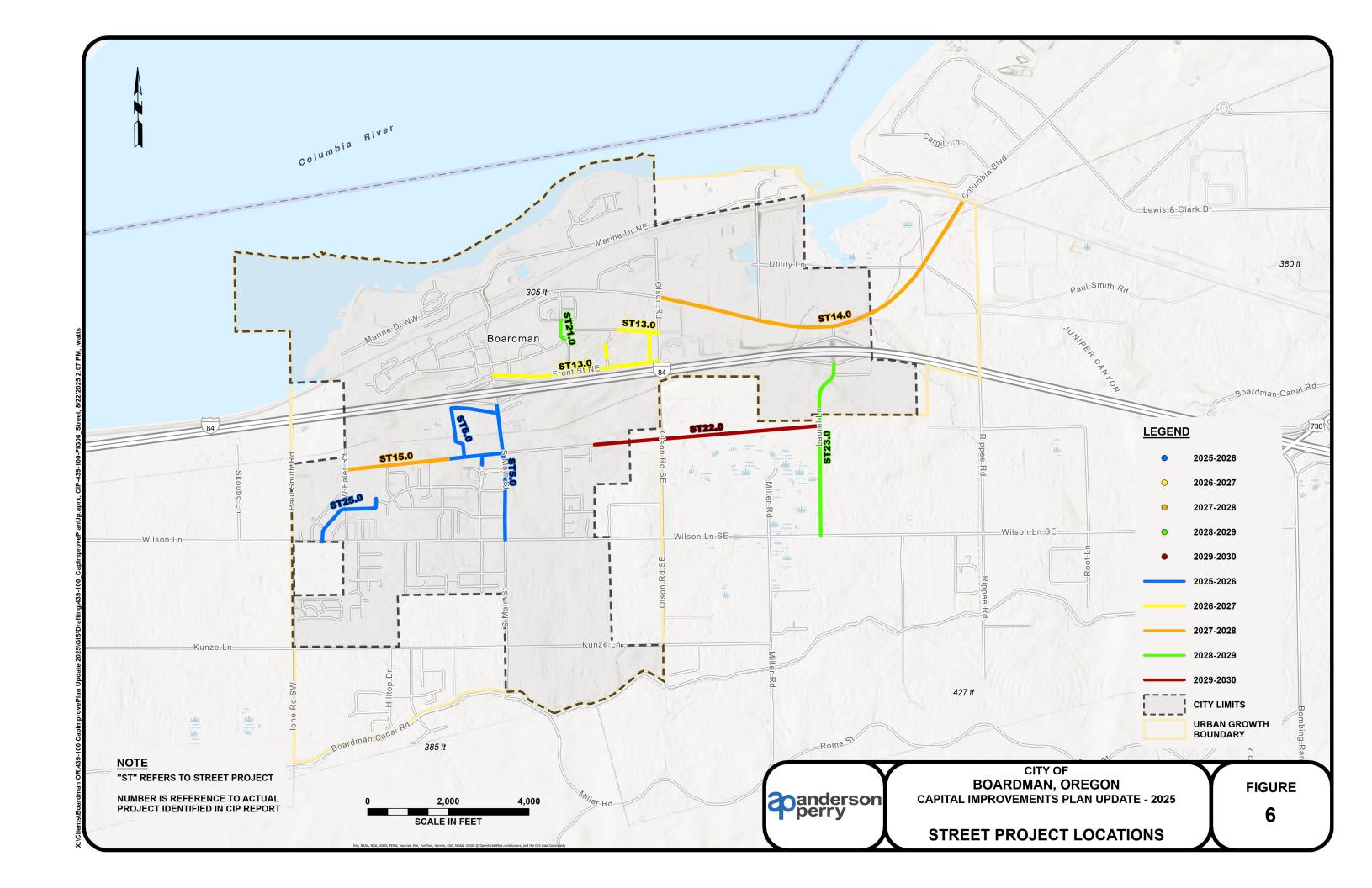


CITY OF BOARDMAN, OREGON CAPITAL IMPROVEMENTS PLAN

FUTURE VALUE - STREET PROJECT SUMMARY

**TABLE** 

6





Project Number: ST 5.0

**Project Name:** S. Main Street and S.W. Loop Road Improvements

Fund: Street

**Estimated Cost:** \$5,000,000

**Fiscal Year:** 2025-26

#### **Project Description:**

The project will include a complete road reconstruction along S. Main Street from Interstate 84 to Wilson Lane, include demolition of the existing asphalt concrete road surface, concrete curbs, and asphalt concrete pedestrian path. After the demolition of existing surfaces and structures, construction of a new asphalt concrete road surface, curb and gutter, Americans with Disabilities Act curb ramps, center concrete median, and concrete sidewalk will be accomplished. Additionally, decorative streetlights will be installed, and storm drainage improvements will be made.

#### **Project Justification:**

This road is identified in the City's Main Street Downtown Development Plan as the main north-south arterial for the City and is considered the "downtown" portion of the City. Improvements to this road will ensure future traffic and pedestrian demands will be met and will accommodate future development of the area.

Fu	ndi	ing	Da	ta:

Project No.	Fund Name		Amount	Fiscal Year
ST 5.0	Street Fund		\$5,000,000	2025-26
		Total	\$5,000,000	



**Project Number:** W 8.0, WW 9.0, ST 12.0

**Project Name:** Ten-yard Dump Truck

Fund: Water, Wastewater, Street

Estimated Cost: \$20,000

Fiscal Year: 2026-27

#### **Project Description:**

Purchase a ten-yard dump truck for Public Works use.

#### **Project Justification:**

Public Works needs a ten-yard dump truck to be more efficient in daily operations.

Project No.	Fund Name	Amount	Fiscal Year
W 8.0	Water Fund	\$12,000	2026-27
WW 9.0	Wastewater Fund	\$8,000	2026-27
ST 12.0	Street Fund	\$20,000	2026-27
	Total	\$40,000	



Project Number: ST 13.0

**Project Name:** N.E. Front Street Improvements

Fund: Street

**Estimated Cost:** \$5,500,000

**Fiscal Year:** 2026-27

#### **Project Description:**

The project will include the reconstruction of N.E. Front Street from N. Main Street to Olson Road, as well as extensions of N.E. 3rd Street, N.E. 4th Street, and Boardman Avenue N.E. The project consists of reconstructing/constructing asphalt concrete surfaces, curb and gutter, concrete sidewalk, and Americans with Disabilities Act (ADA) curb ramps. The project also includes storm drainage improvements and new street lighting. ADA curb ramps will be developed to meet current ADA standards. All other aspects of the project will be constructed according to City standards.

#### **Project Justification:**

N.E. Front Street needs to be reconstructed due to the road's poor condition. This road has areas of instability with poor ride quality; extensive transverse, longitudinal, and alligator cracking with trench settlement and/or potholes; drainage problems; and obvious evidence of structural deficiencies. Reconstruction of this road will ensure the roadway is functional for the community and area. Along with ADA curb ramps, sidewalk improvements will benefit the public by allowing greater mobility to the area for future development.

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Project No.	Fund Name	Amount	Fiscal Year
ST 13.0	Street Fund	\$5,500,000	2026-27
	Total	\$5,500,000	



Project Number:ST 14.0Project Name:N.E. Columbia Avenue: Olson Road to Union Pacific Railroad Overpass OverlayFund:StreetEstimated Cost:\$3,900,000Fiscal Year:2027-28

#### **Project Description:**

The project will consist of an overlay for the entire length of N.E. Columbia Avenue, ranging from Olson Road to the Union Pacific Railroad overpass to the northeast. The project includes removing cold plane pavement, adjusting utility covers and valve boxes to grade, and permanent pavement markings and striping.

#### **Project Justification:**

The condition of this stretch of road has been rated as fair quality and contains cracking, deformations, drainage problems, and structural deficiencies. Generally, this road provides a stable, fair ride, but improvements will ensure a safe and comfortable road for all to use. Improvements will also ensure that this stretch of road will be functional for use for the foreseeable future.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
ST 14.0	Street Fund	\$3,900,000	2027-28
	Total	\$3,900,000	



Project Number:ST 15.0Project Name:Oregon Trail Boulevard to Faler Road S.W. Street ImprovementsFund:StreetEstimated Cost:\$3,000,000Fiscal Year:2027-28

#### **Project Description:**

The project will be an extension of approximately 2,800 feet of Oregon Trail Boulevard to the west following the completion of the extension of Oregon Trail Boulevard to S.W. 1st Street. The project will include curb and gutter, concrete sidewalk, Americans with Disabilities Act (ADA) curb ramps, storm drainage systems, and street lighting. ADA curb ramps will be developed to meet current ADA standards. All aspects of the project will be constructed according to City standards.

#### **Project Justification:**

Extending Oregon Trail Boulevard is identified in the City's 2009 Main Street Interchange Area Management Plan. Extending this road can strengthen east-west as well as north-south connectivity. This section of road will also provide access to future development in the area. This section of Oregon Trail Boulevard will be constructed using private development funds.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
ST 15.0	Street Fund	\$3,000,000	2027-28
	Total	\$3,000,000	



**Project Number:** W 11.0, WW 11.0, ST 18.0

Project Name: Backhoe

Fund: Water, Wastewater, Street

Estimated Cost: \$33,500

Fiscal Year: 2026-27

#### **Project Description:**

Purchase a backhoe for Public Works use.

#### **Project Justification:**

Public Works needs a backhoe to be more efficient in daily operations.

Project No.	Fund Name	Amount	Fiscal Year
W 11.0	Water Fund	\$20,100	2026-27
WW 11.0	Wastewater Fund	\$13,400	2026-27
ST 18.0	Street Fund	\$33,500	2026-27
	Total	\$67,000	



Project Number: W 13.0, WW 14.0, ST 20.0

Project Name: Public Works Standards Update

Fund: Water, Wastewater, Street

Estimated Cost: \$5,000

Fiscal Year: 2025-26

#### **Project Description:**

Update the City's existing public works standard drawings and technical specifications.

#### **Project Justification:**

The City's existing public works standards need to be updated to ensure specifications for current regulations are up to date. Additional standards will be added or updated to provide uniformity for utilities, roads, structures, and other required elements for developers.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
W 13.0	Water Fund	\$2,000	2025-26
WW 14.0	Wastewater Fund	\$3,000	2025-26
ST 20.0	Street Fund	\$5,000	2025-26
	Total	\$10,000	



Project Number: ST 21.0

**Project Name:** 2nd Avenue N.E. Improvements

Fund: Street

Estimated Cost: \$500,000

Fiscal Year: 2028-29

#### **Project Description:**

Improvements for this project include a new stretch of roadway between 2nd Avenue N.E. and Columbia Avenue N.E. This new roadway will include new sewer line and will require right-of-way acquisition.

#### **Project Justification:**

This new roadway will improve vehicular and pedestrian access to Riverside High School and existing subdivisions, as well as promote development of the adjacent properties.

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Project No.	Fund Name		Amount	Fiscal Year
ST 21.0	Street Fund		\$500,000	2028-29
	To	tal	\$500,000	



Project Number: ST 22.0

**Project Name:** Oregon Trail Boulevard to Laurel Lane

Fund: Street

**Estimated Cost:** \$7,300,000

Fiscal Year: 2029-30

#### **Project Description:**

This project will include connecting Oregon Trail Boulevard to Laurel Lane. The new connection will include new roadway, curb and gutter, sidewalk, street lighting, storm drainage, and water lines.

#### **Project Justification:**

The City's Transportation System Plan identifies Oregon Trail Boulevard as an arterial. Improving this arterial will improve access to existing residential areas and will improve traffic flows in adjacent local streets.

Project No.	Fund Name		Amount	Fiscal Year
ST 22.0	Street Fund		\$7,300,000	2029-30
	T	otal	\$7,300,000	



Project Number: ST 23.0

**Project Name:** Laurel Lane Improvements

Fund: Street

**Estimated Cost:** \$2,500,000

**Fiscal Year:** 2028-29

#### **Project Description:**

This project is a collaboration with Morrow County to realign Laurel Lane to improve site distance, local road access, and interchange traffic flow in accordance with the Transportation System Plan.

#### **Project Justification:**

This project is identified in the Transportation System Plan.

Project No.	Fund Name		Amount	Fiscal Year
ST 23.0	Street Fund		\$2,500,000	2028-29
	T	otal	\$2,500,000	



Project Number: ST 24.0

**Project Name:** Street Maintenance

Fund: Street

**Estimated Cost:** \$2,000,000

**Fiscal Year:** 2025-26

#### **Project Description:**

Construct roadway improvements and pavement preservation on portions of Wilson Lane, Kinkade Road, Willow Fork Drive S.W., Boardman Avenue N.E., Oregon Trail Boulevard, and Anderson Road. The project will consist of pavement crack sealing, chip seal, and/or asphalt concrete pavement grind and inlay.

#### **Project Justification:**

Maintenance is vital for the longevity of the City's roads and provides safe travel for vehicles.

Project No.	Fund Name	Amount	Fiscal Year
ST 24.0	Street Fund	\$2,000,000	2025-26
	Tot	al \$2,000,000	



Project Number: ST 25.0

**Project Name:** Mt. Hood Sidewalk Improvements

Fund: Street

Estimated Cost: \$210,000

Fiscal Year: 2025-26

#### **Project Description:**

Construct sidewalks in the existing residential area.

#### **Project Justification:**

Constructing sidewalks will help improve pedestrian access and safety.

Project No.	Fund Name	Amount	Fiscal Year
ST 25.0	Street Fund	\$210,000	2025-26
	Tot	al \$210,000	



Project Number: ST 26.0

**Project Name:** Stormwater Improvements

Fund: Street

Estimated Cost: \$600,000

Fiscal Year: 2025-26

#### **Project Description:**

The City intends to construct stormwater improvements on sections of Juniper Drive S.W., Anderson Road, and Eagle Drive S.W. The improvements will consist of the installation of new drywells.

#### **Project Justification:**

The existing stormwater infrastructure in these sections have insufficient capacity during storm events.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
ST 26.0	Street Fund		\$600,000	2025-26
		Total	\$600.000	

## **General Appendix**

Projects in the "General Appendix" are either completed or are proposed projects that are not included in the five-year Capital Improvements Plan (CIP) planning period. Any dates included with the projects in the "General Appendix" section have not been approved by the City Council. These projects should be considered as supported by the City Council, pending adequate funding. Projects included in this list should be the first to be considered during updates to the five-year CIP, as well as for potential grant funding opportunities if they arise and do not compete for grant funds with projects listed in the current five-year CIP.

#### PROPOSED GENERAL CAPITAL IMPROVEMENT PROJECTS

Project No.*	Project Name	Cost Estimate
G 3.0	Indoor Shooting Range	\$2,500,000
G 5.0	Multi-Purpose Facility	\$2,000,000
G 6.0	Arena Sports Complex	\$4,000,000

#### **COMPLETED GENERAL CAPITAL IMPROVEMENT PROJECTS**

Project No.	Project Name	Fiscal Year Completed
G 1.0	Bonneville Power Administration Greenspace	2024-25
G 2.0	Surplus Old City Shop	2025-26

<sup>\*</sup>Project numbers have no implication to priority.



**Project Number:** G 1.0

**Project Name:** Bonneville Power Administration Greenspace

Fund: General

Estimated Cost: \$485,000

**Actual Cost:** \$400,000

Fiscal Year: 2024-25

#### **Project Description:**

The City will acquire approximately 28 acres for a net cost of approximately \$290,000 around the Bonneville Power Administration (BPA) right-of-way (ROW). The project will develop the BPA ROW into usable space for public use. The project will include walking paths, sidewalks, grass areas, and public restrooms. Project will be funded by the Central Urban Renewal Area (CURA).

#### **Project Justification:**

The City of Boardman is dissected by the BPA ROW. This space is generally unusable as allowed uses around the ROW are minimal. Constructing greenspaces around the ROW is an allowed use of the space. The greenspace will beautify the area and bring recreation, both providing benefit to the community.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
G 1.0	CURA Funds	\$485,000	2024-25
	Total	\$485,000	



Project Number: G 2.0

Project Name: Surplus Old City Shop

Fund: General

Estimated Cost: \$60,000

**Actual Cost:** 

Fiscal Year: 2025-26

#### **Project Description:**

The project will include a ecommissioning the infrastructure associated with the old City Shop such as the groundwater wall, backup generator, etc., so the City can sell the property.

#### **Project Justification:**

The City desires to sell the property so it can be developed.

Fui	ndin	g D	ata:

Project No.	Fund Name	Amount	Fiscal Year
G 2.0	General Fund	\$60,000	2025-26
	Total	\$60,000	



Project Number: G 3.0

**Project Name:** Indoor Shooting Range

Fund: General

**Estimated Cost:** \$2,500,000

Fiscal Year: To be determined

#### **Project Description:**

Construct an indoor shooting range.

#### **Project Justification:**

The City's old shooting range was demolished and is now the location of the new wastewater storage lagoon. The City desires to construct a new indoor shooting range for training purposes and for public use.

Project No.	Fund Name	Amount	Fiscal Year
G 3.0	General Fund	\$2,500,000	To be determined
	Total	\$2,500,000	



**Project Number:** G 5.0

**Project Name:** Multi-Purpose Facility

Fund: General

**Estimated Cost:** \$2,000,000

Fiscal Year: To be determined

#### **Project Description:**

The multipurpose facility will be for the use of the public for special events such as weddings, birthday parties, banquets, club activities, etc.

#### **Project Justification:**

The City lacks a public facility for groups to gather in.

Funding Data:	:
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Project No.	Fund Name	Amount	Fiscal Year
G 5.0	General	\$2,000,000	To be determined
	Total	\$2,000,000	



Project Number: G 6.0

**Project Name:** Arena Sports Complex

Fund: General

**Estimated Cost:** \$4,000,000

Fiscal Year: To be determined

#### **Project Description:**

The arena sports complex will be an indoor sports facility for soccer, football, and other field sports for use during inclement weather periods.

#### **Project Justification:**

The City lacks an indoor public facility for activities.

Fu	ndi	ing	Da	ata:

Project No.	Fund Name	Amount	Fiscal Year
G 6.0	General	\$4,000,000	To be determined
	Total	\$4,000,000	

# Parks Department Appendix

Projects in the "Parks Department Appendix" are either completed or are proposed projects that are not included in the five-year Capital Improvements Plan (CIP) planning period. Any dates included with the projects in the "Parks Department Appendix" section have not been approved by the City Council. These projects should be considered as supported by the City Council, pending adequate funding. Projects included in this list should be the first to be considered during updates to the five-year CIP, as well as for potential grant funding opportunities if they arise and do not compete for grant funds with projects listed in the current five-year CIP.

#### PROPOSED PARKS CAPITAL IMPROVEMENT PROJECTS

Project No.*	Project Name	Cost Estimate
P 4.0	Hillview Sports Complex	\$5,000,000

#### **COMPLETED PARKS CAPITAL IMPROVEMENT PROJECTS**

Project No.	Project Name	Fiscal Year Completed	
P 1.0	Oregon Trail Greenspace and Walking Path	2024-25	

<sup>\*</sup>Project numbers have no implication to priority.



**Project Number:** P 1.0

Project Name: Oregon Trail Greenspace and Welking Path

Fund: Parks

Estimated Cost: \$400,000

**Actual Cost:** \$400,000

Fiscal Year: 2025-26

#### **Project Description:**

Build a greenspage and valking path on approximately 28 acres around the Bonneville Power Administration light of-way between Olson Road and S.W. 1st Street. The greenspace and walking path will include, but is not united to, an asphalt concrete pedestrian path, grass areas, and public restrooms.

#### **Project Justification:**

The City needs new park space for the community to enjoy. This park will provide outdoor recreation and beautify an area of the City that is lacking in aesthetics.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
P 1.0	Parks		\$400,000	2024-25
		Total	\$400,000	



**Project Number:** P 4.0

**Project Name:** Hillview Sports Complex

Fund: Parks

**Estimated Cost:** \$5,000,000

Fiscal Year: To be determined

#### **Project Description:**

The Project will consist of development of approximately 20 acres into a public facility for soccer, baseball, softball, pickleball, and basketball. Amenities to include bbq areas, concession stand, bathrooms, parking lots, and playground. This project will also include the construction of Oregon Trail Boulevard between Faler Road SW and Paul Smith Road, the construction of Paul Smith Road from the terminus of Oregon Trail Boulevard to Wilson Lane, and the construction of interim roads.

#### **Project Justification:**

The City of Boardman lacks a public facility to accommodate large sporting events.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
P 2.0	Parks		\$5,000,000	2025-26
		Total	\$5,000,000	

# Community Development and Planning <u>Department Appendix</u>

Projects in the "Community Development and Planning Department Appendix" are either completed or are proposed projects that are not included in the five-year Capital Improvements Plan (CIP) planning period. Any dates included with the projects in the "Community Development and Planning Department Appendix" section have not been approved by the City Council. These projects should be considered as supported by the City Council, pending adequate funding. Projects included in this list should be the first to be considered during updates to the five-year CIP, as well as for potential grant funding opportunities if they arise and do not compete for grant funds with projects listed in the current five-year CIP.

#### PROPOSED COMMUNITY DEVELOPMENT AND PLANNING CAPITAL IMPROVEMENT PROJECTS

Project No.*	Project Name	Cost Estimate

<sup>\*</sup>Project numbers have no implication to priority.

#### COMPLETED COMMUNITY DEVELOPMENT AND PLANNING CAPITAL IMPROVEMENT PROJECTS

Project No.	Project Name	Fiscal Year Completed
CD 1.2	Economic Opportunity Analysis	2024-25
CD 1.3	Parks Master Plan	2024-25
CD 2.0	Boardman Development Code Update	2024-25
CD 3.0	Boardman Municipal Code Update	2024-25

Anderson Perry & Associates, Inc.

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Project Number: CD 1.2

**Project Name:** Economic Opportunity Analysis

Fund: Planning

Estimated Cost: \$55,000

**Actual Cost:** 

**Fiscal Year:** 2024-2025

#### **Project Description:**

The project will include a evelopment of an Economic Opportunity Analysis.

# Project Justification:

The Economic Opportunity Analysis (Goal 9) is to analyze and forecast growth in the City's industrial and other business zones to help ensure there is an adequate supply of developable lands for businesses and jobs.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
CD 1.2	Planning Fund		\$55,000	2024-25
		Total	\$55,000	



**Project Number:** CD 1.3

Project Name: Parks Master Plan

Fund: Planning

Estimated Cost: \$40,000

**Actual Cost:** 

Fiscal Year: 2024-25

#### **Project Description:**

This includes a collaborative effort between the City of Boardman and the Boardman Parks & Recreation District to develop a Parks Master Plan for the City.

#### **Project Justification:**

Parks Master Plans are written for new and existing parks and present a balance of recreation opportunities with resource protection while guiding future park development and community engagement.

Funding Data:
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Project No.	Fund Name	Amount	Fiscal Year
CD 1.3	Planning Fund	\$40,000	2024-25
	Total	\$40,000	

# Boardman Development Code Update

Project Number: CD 2.0

Project Name: Boardman Development Code Update

Fund: Planning

Estimated Cost: \$170,800

**Actual Cost:** 

Fiscal Year: 2024-25 to 2025-26

#### **Project Description:**

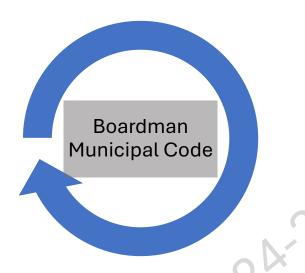
Update the Boardman Development Code, which was last adopted in 2002.

#### **Project Justification:**

The Boardman Development Code needs to be updated to be consistent with current Oregon State law and to form the basis for the other planning document updates.

Fund	ling l	Data:

Project No.	Fund Name	Amount	Fiscal Year
CD 2.0	Planning Fund	\$55,000	2024-25
CD 2.0	Planning Fund	\$115,800	2025-26
	Total	\$170,800	



Project Number: CD 3.0

Project Name: Boardman Municipal Code Update

Fund: Planning

Estimated Cost: \$30,000

**Actual Cost:** 

Fiscal Year: 2025-26

#### **Project Description:**

Update the Boardman Municipal Code.

#### Project Justification:

The Boardman Municipal Code needs to be updated to adopt new codes related to business licenses and the City's current Code Enforcement program including animal control. There will be other updates to the Municipal Code for consistency with the Development Code updates.

Project No.	Fund Name	Amount	Fiscal Year
CD 3.0	Planning Fund	\$30,000	2025-26
	Total	\$30,000	

# Water Department Appendix

Projects in the "Water Department Appendix" are either completed or are proposed projects that are not included in the five-year Capital Improvements Plan (CIP) planning period. Any dates included with the projects in the "Water Department Appendix" section have not been approved by the City Council. These projects should be considered as supported by the City Council, pending adequate funding. Projects included in this list should be the first to be considered during updates to the five-year CIP, as well as for potential grant funding opportunities if they arise and do not compete for grant funds with projects listed in the current five-year CIP.

#### PROPOSED WATER CAPITAL IMPROVEMENT PROJECTS

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Project No.*	Project Name	Cost Estimate	
W 6.0	Loader	\$80,000	

#### **COMPLETED WATER CAPITAL IMPROVEMENT PROJECTS**

Project No.	Project Name	Fiscal Year Completed
W 1.0	Columbia Avenue N.W. Improvements	2024-25
W 2.0	South Boardman Water System Feasibility Study	2024-25
W 5.0	Maintenance and Storage Shop	2024-25
W 7.0	Vac Truck	2024-25

<sup>\*</sup>Project numbers have no implication to priority.



Project Number: W 1.0, WW 1.0, ST 2.0

**Project Name:** Columbia Avenue N.W. Improvements

Fund: Water, Wastewater, Street

Estimated Cost: \$400,000

**Actual Cost:** \$468,104

**Fiscal Year:** 2023-24

#### **Project Description:**

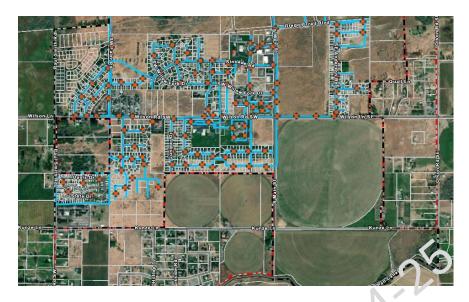
The City would like to consolidate two parallel water lines into one line in Columbia Avenue N.W. Work will include replacing 4- and 6-inch water lines with one 12-inch water line, as well as replacing fire hydrants and installing new valves and new water service connection lines.

#### **Project Justification:**

The parallel water lines along Columbia Avenue are asbestos concrete (AC) and often require repairs. Replacing the AC pipes with one polyvinyl chloride line will help reduce maintenance costs and improve water quality to the area.

Funding Da	τa:
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Project No.	Fund Name	Amount	Fiscal Year
W 1.0	Water Fund	\$400,000	2023-24
WW 1.0	Wastewater Fund	\$400,000	2023-24
ST 2.0	Street Fund	\$500,000	2023-24
	To	otal \$1,300,000	



Project Number: W 2.0

**Project Name:** South Boardman Water System Feasibility Study

Fund: Water

Estimated Cost: \$50,000

**Actual Cost:** \$68,195

Fiscal Year: 2023-24

## **Project Description:**

The project will include building a v ato; model for the City to analyze the water system. From the water model, recommendations can be made on how to better provide water and sufficient pressure to the southern half of the City, where development is most likely to occur. The Water System Feasibility Study (WSFS) will recommend on exiternative from the various alternatives evaluated that will be the most suitable for the City.

#### **Project Justification**.

The City's water distribution system is currently operating at low pressure at various locations in the southern portion of the City. Future development is anticipated, which will further decrease the pressure as development continues south away from the City's booster pump station. South Boardman has high potential for future development, but placing the responsibility of paying for an additional booster pump station on developers may discourage development. The WSFS will generally evaluate how to best provide needed water flow capacity and pressure to the area south of Interstate 84 and within the Boardman urban growth boundary.

Project No.	Fund Name	Amount	Fiscal Year
W 2.0	Water Fund	\$50,000	2023-24
	Total	\$50,000	



**Project Number:** W 5.0, WW 6.0, ST 8.0

**Project Name:** Maintenance and Storage Shop

Fund: Water, Wastewater, Street

Estimated Cost: \$130,000

**Actual Cost:** \$476,200

Fiscal Year: 2025-26

#### **Project Description:**

Construct a maintenance and storage shop to support the Public Works Department.

# **Project Justification:**

As the City of Boardman grows, so does the Public Works Department. There is a need to provide additional vehicle/equipment atorage in conditioned space.

Project No.	Fund Name	Amount	Fiscal Year
W 5.0	Water Fund	\$130,000	2025-26
WW 6.0	Wastewater Fund	\$120,000	2025-26
ST 8.0	Street Fund	\$130,000	2025-26
	Total	\$380,000	



**Project Number:** W 7.0, WW 8.0, ST 11.0

Project Name: Vac Truck

Fund: Water, Wastewater, Street

Estimated Cost: \$190,000

**Actual Cost:** \$530,000

Fiscal Year: 2025-26

# **Project Description:**

Purchase a new vac truck for PuNic Works use.

# **Project Justification:**

The existing vac truck has surpassed its service life and needs to be replaced.

Project No.	Fund Name	Amount	Fiscal Year
W 7.0	Water Fund	\$190,000	2025-26
WW 8.0	Wastewater Fund	\$190,000	2025-26
ST 11.0	Street Fund	\$170,000	2025-26
	Total	\$550,000	



**Project Number:** W 6.0, WW 7.0, ST 10.0

Project Name: Loader

Fund: Water, Wastewater, Street

Estimated Cost: \$80,000

Fiscal Year: To be determined

# **Project Description:**

Purchase a loader for Public Works use.

# **Project Justification:**

Public Works needs a loader to be more efficient in daily operations.

Project No.	Fund Name	Amount	Fiscal Year
W 6.0	Water Fund	\$80,000	To be determined
WW 7.0	Wastewater Fund	\$70,000	To be determined
ST 10.0	Street Fund	\$80,000	To be determined
	Total	\$230,000	

# Wastewater Department Appendix

Projects in the "Wastewater Department Appendix" are either completed or are proposed projects that are not included in the five-year Capital Improvements Plan (CIP) planning period. Any dates included with the projects in the "Wastewater Department Appendix" section have not been approved by the City Council. These projects should be considered as supported by the City Council, pending adequate funding. Projects included in this list should be the first to be considered during updates to the five-year CIP, as well as for potential grant funding opportunities if they arise and do not compete for grant funds with projects listed in the current five-year CIP.

#### PROPOSED WASTEWATER CAPITAL IMPROVEMENT PROJECTS

Project No.*	Project Name	Cost Estimate
WW 7.0	Loader	\$70,000
WW 10.0	Annual Collection System Repair Project	\$100,000/year

#### **COMPLETED WASTEWATER CAPITAL IMPROVEMENT PROJECTS**

Project No.	Project Name	Fiscal Year Completed
WW 1.0	Columbia Avenue N.W. Improvements	2024-25
WW 6.0	Maintenance and Storage Shop	2024-25
WW 8.0	Vac Truck	2024-25

<sup>\*</sup>Project numbers have no implication to priority.



**Project Number:** W 1.0, WW 1.0, ST 2.0

**Project Name:** Columbia Avenue N.W. Improvements

Fund: Water, Wastewater, Street

Estimated Cost: \$400,000

**Actual Cost:** \$468,104

Fiscal Year: 2023-24

#### **Project Description:**

The City intends to replace the two parallel 8-inch concrete sewer lines along Columbia Avenue N.W., southwest of N. Main Street with one 15-inch polyvinyl chloride (PVC) sewer line. The project will include reinstating sewer service to residences, installing new manholes, and all work required to replace the sewer lines.

#### **Project Justification:**

In 2022, the City performed a closed-circuit television inspection of the sewer lines along this stretch of Columbia Avenue N.W. The inspection identified deficiencies, including root intrusions, pipe sags, and failed joints, and revealed that both sewer lines were reaching capacity during high demand periods. Replacing the existing concrete sewer lines with a single PVC line will ensure capacity requirements for the area are met.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
W 1.0	Water Fund		\$400,000	2023-24
WW 1.0	Wastewater Fund		\$400,000	2023-24
ST 2.0	Street Fund		\$500,000	2023-24
	To	otal	\$1,300,000	



**Project Number:** W 5.0, WW 6.0, ST 8.0

**Project Name:** Maintenance and Storage Shop

Fund: Water, Wastewater, Street

Estimated Cost: \$120,000

**Actual Cost:** \$476,200

Fiscal Year: 2025-26

#### **Project Description:**

Construct a maintenance and swrage shop to support the Public Works Department.

#### **Project Justification:**

As the City of Boardman grows, so does the Public Works Department. There is a need to provide additional vehicle/equipment storage in conditioned space.

Funding D	ata:
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Project No.	Fund Name	Amount	Fiscal Year
W 5.0	Water Fund	\$130,000	2025-26
WW 6.0	Wastewater Fund	\$120,000	2025-26
ST 8.0	Street Fund	\$130,000	2025-26
	Total	\$380,000	



**Project Number:** W 7.0, WW 8.0, ST 11.0

Project Name: Vac Truck

Fund: Water, Wastewater, Street

Estimated Cost: \$190,000

**Actual Cost:** \$530,000

Fiscal Year: 2025-26

# **Project Description:**

Purchase a new vac truck for Public Works use.

# **Project Justification:**

The existing vac truck has surpassed its service life and needs to be replaced.

Project No.	Fund Name	Amount	Fiscal Year
W 7.0	Water Fund	\$190,000	2025-26
WW 8.0	Wastewater Fund	\$190,000	2025-26
ST 11.0	Street Fund	\$170,000	2025-26
	Total	\$550,000	



**Project Number:** W 6.0, WW 7.0, ST 10.0

Project Name: Loader

Fund: Wastewater

Estimated Cost: \$70,000

Fiscal Year: 2025-26

# **Project Description:**

Purchase a loader for Public Works use.

# **Project Justification:**

Public Works needs a loader to be more efficient in daily operations.

Project No.	Fund Name	Amount	Fiscal Year
W 6.0	Water Fund	\$80,000	To be determined
WW 7.0	Wastewater Fund	\$70,000	To be determined
ST 10.0	Street Fund	\$80,000	To be determined
	Total	\$230,000	



Project Number: WW 10.0

Project Name: Annual Collection System Repair Project

Fund: Wastewater

Estimated Cost: \$100,000 per year

Fiscal Year: To be determined

#### **Project Description:**

Annual maintenance project for the collection system.

# **Project Justification:**

The Collection System Study is anticipated to identify deficiencies in the collection system that need to be repaired. Therefore, budgeting for future collection system repairs is recommended.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
WW 10.0	Wastewater Fund	\$100,000 per year	To be determined
	Total Annual Cost	\$100,000 per year	

# **Street Department Appendix**

Projects in the "Street Department Appendix" are either completed or are proposed projects that are not included in the five-year Capital Improvements Plan (CIP) planning period. Any dates included with the projects in the "Street Department Appendix" section have not been approved by the City Council. These projects should be considered as supported by the City Council, pending adequate funding. Projects included in this list should be the first to be considered during updates to the five-year CIP, as well as for potential grant funding opportunities if they arise and do not compete for grant funds with projects listed in the current five-year CIP.

#### PROPOSED STREET CAPITAL IMPROVEMENT PROJECTS

Project No.*	Project Name	Cost Estimate
ST 6.0	S.W. Loop Road Improvements	\$2,350,000
ST 7.0	Boardman Avenue and N. Main Street Intersection Signalization	\$1,300,000
ST 9.0	Sand Shed	\$220,000
ST 10.0	Loader	\$80,000
ST 16.0	Annual Sidewalk Improvements	\$400,000/year
ST 17.0	Annual Road Repair and Maintenance Projects	\$1,000,000/year
ST 28.0	Port of Morrow Interchange	\$3,000,000
ST 29.0	Main Street Overpass Improvements	\$50,000,000

<sup>\*</sup>Project numbers have no implication to priority.

#### **COMPLETED STREET CAPITAL IMPROVEMENT PROJECTS**

Project No.	Project Name	Fiscal Year Completed
ST 1.0	Pavement Evaluation Study	2023-24
ST 2.0	Columbia Avenue N.W. Improvements	2024-25
ST 3.0	Wilson Lane and Faler Road Sidewalk Improvements	2024-25
ST 4.0	S.E. Front Street and S.E. 1st Street Improvements	2024-25
ST 8.0	Maintenance and Storage Shop	2024-25
ST 11.0	Vac Truck	2024-25
ST 19.0	Street Sweeper	2024-25



Project Number: ST 1.0

Project Name: Pavement Evaluation Study

Fund: Street

Estimated Cost: \$10,000

Actual Cost: \$13,349

Fiscal Year: 2023-24

#### **Project Description:**

The purpose of the Pavement Evaluation Study is to document the existing condition of paved streets within the City, to develop recommended maintenance practices and options, and to serve as a guide for maintaining and improving street conditions.

#### **Project Justification:**

The City does not currently have a set plan for road maintenance, and generally repairs roads when they are in poor condition or other work is in progress, such as during water and sewer projects. Without adequate planning and funding, streets receive limited maintenance and deteriorate. Implementation of the pavement maintenance recommendations outlined in the Pavement Evaluation Study will help to produce a high-quality, reliable street network that will meet the City's needs for the foreseeable future.

Funding Data:					
Project No.	Fund Name	Amount	Fiscal Year		
ST 1.0	Street Fund	\$10,000	2023-24		
	Total	\$10,000			



**Project Number:** W 1.0, WW 1.0, ST 2.0

**Project Name:** Columbia Avenue N.W. Improvements

Fund: Water, Wastewater, Street

Estimated Cost: \$500,000

**Actual Cost:** \$468,106

Fiscal Year: 2023-24

#### **Project Description:**

The project will include the reconstruction of Columbia Avenue N.W. from N. Main Street to approximately 350 feet southwest of N.W. Aller, Court. The project will reconstruct the roadway after the completion of water and sewer line improvement, and will include storm drainage improvements. Work will restore centerline stripes and adjust all roadway non mentation, manholes, catch basins, and existing valve boxes.

#### Project Justification:

New water and sewer lines will be installed, requiring roadwork for this stretch of road. Currently, the road has sections of very good, fair, and poor conditions. Conditions for fair and poor include poor ride quality, cracking, trench settlement, drainage problems, potholes, and obvious structural deficiencies. Roadway improvements are required to prevent premature roadway failure and ensure the roadway is functional for the community and area.

Project No.	Fund Name	Amount	Fiscal Year
W 1.0	Water Fund	\$400,000	2023-24
WW 1.0	Wastewater Fund	\$400,000	2023-24
ST 2.0	Street Fund	\$500,000	2023-24
	Total	\$1,300,000	



Project Number: ST 3.0

Project Name: Wilson Lane and Faler Road Sidewalk Improveners

Fund: Street

Estimated Cost: \$400,000

**Actual Cost:** \$562,444

Fiscal Year: 2023-24

#### **Project Description:**

The City wishes to construct concrete sidewalk, curb and gutter, and storm drainage improvements along Wilson Lane between Faler Road Mt. Adams Avenue and along Faler Road between Wilson Lane and Mt. Hood Avenue. The recipet will include Americans with Disabilities Act (ADA) curb ramps and concrete driveway approaches.

# Project Justification.

Currently, this stretch of road does not have adequate pedestrian accessibility or storm drainage. Constructing sidewalk, curb and gutter, ADA curb ramps, and other storm drainage improvements will provide adequate pedestrian accessibility and storm drainage to the area.

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Project No.	Fund Name	Amount	Fiscal Year
ST 3.0	Street Fund	\$400,000	2023-24
	Total	\$400,000	



Project Number: ST 4.0

Project Name: S.E. Front Street and S.E. 1st Street Improvements

Fund: Street

**Estimated Cost:** \$1,500,000

Actual Cost: \$

**Fiscal Year:** 2024-25

#### **Project Description:**

The project will include the reconstruction of S.E. Front Street and the construction of S.E. 1st Street between

S.E. Front Street and Oragin Trail Boulevard. Work for the project will include approximately 7,290 square yards of roadway, 10.200 square feet of sidewalk, 2,210 linear feet of curb and gutter, storm drainage improvements, at d parking improvements.

#### **Project Justification:**

S.E. Front Street needs to be reconstructed due to the poor condition of the road. This road has areas of instability with poor ride quality; extensive transverse, longitudinal, and alligator cracking with trench settlement and/or potholes; drainage problems; and obvious evidence of structural deficiencies. The construction of S.E. 1st Street will create a road section that supports increased traffic volumes from future development in the area.

Project No.	Fund Name	Amount	Fiscal Year
ST 4.0	Street Fund	\$1,500,000	2024-25
	Total	\$1,500,000	



**Project Number:** W 5.0, WW 6.0, ST 8.0

**Project Name:** Maintenance and Storage Shop

Fund: Water, Wastewater, Street

Estimated Cost: \$130,000

**Actual Cost:** \$476,200

Fiscal Year: 2025-26

#### **Project Description:**

Construct a maintenance and swrage shop to support the Public Works Department.

#### **Project Justification:**

As the City of Boardman grows, so does the Public Works Department. There is a need to provide additional vehicle/equipment storage in conditioned space.

Project No.	Fund Name	Amount	Fiscal Year
W 5.0	Water Fund	\$130,000	2025-26
WW 6.0	Wastewater Fund	\$120,000	2025-26
ST 8.0	Street Fund	\$130,000	2025-26
	Total	\$380,000	



Project Number: W 7.0, WW 8.0, ST 11.0

**Project Name:** Vac Truck

Fund: Water, Wastewater, Street

Estimated Cost: \$170,000

**Actual Cost:** \$530,000

Fiscal Year: 2025-26

# **Project Description:**

Purchase a new vac truck for Public Works use.

# **Project Justification:**

The existing vac truck has surpassed its service life and needs to be replaced.

Project No.	Fund Name	Amount	Fiscal Year
W 7.0	Water Fund	\$190,000	2025-26
WW 8.0	Wastewater Fund	\$190,000	2025-26
ST 11.0	Street Fund	\$170,000	2025-26
	Total	\$550,000	



Project Number: ST 19.0

Project Name: Street Sweeper

Fund: Street

Estimated Cost: \$320,000

**Actual Cost:** \$320,000

**Fiscal Year:** 2025-26

# **Project Description:**

Purchase a street sweeper for Public Works use.

# **Project Justification:**

Purchasing a stree: swc eper will help with maintaining clean streets for the City, which improves safety and overall community attractiveness.

Project No.	Fund Name	Amount	Fiscal Year
W 19.0	Street Fund	\$320,000	2025-26
	Tota	<b>l</b> \$320,000	



Project Number: ST 6.0

Project Name: S.W. Loop Road Improvements

Fund: Street

Estimated Cost: \$2,350,000

Fiscal Year: 2025-26

#### **Project Description:**

The project will be an extension of approximately 1,200 feet of Oregon Trail Boulevard to the west. The project will include curb and gutter, concrete sidewalk, Americans with Disabilities Act (ADA) curb ramps, storm drainage systems, and street lighting. ADA curb ramps will be developed to meet current ADA standards. All aspects of the project will be constructed according to City standards.

#### **Project Justification:**

Extending Oregon Trail Boulevard is identified in the City's 2009 Main Street Interchange Area Management Plan. Extending this road can strengthen east-west as well as north-south connectivity. This section of road will also provide access to future development in the area.

Funding Data:				
Project No.	Fund Name	Amount	Fiscal Year	
ST 6.0	Street Fund	\$2,350,000	2025-26	
	Total	\$2,350,000		



Project Number:ST 7.0Project Name:Boardman Avenue and N. Main Street Intersection SignalizationFund:StreetEstimated Cost:\$1,300,000Fiscal Year:2025-26

#### **Project Description:**

The project will consist of signalizing the intersection of N. Main Street and Boardman Avenue. A center median on N. Main Street will also be constructed to improve traffic flow and pedestrian safety. The intersection will be reconfigured to accommodate the signal and center median.

#### **Project Justification:**

The improvements have been identified in the Technical Memorandum "Boardman Main Street Circulation Assessment" published by Kittelson & Associates, Inc. This intersection was identified as an intersection that would benefit from becoming signalized and will greatly improve traffic flow for the City's main north-south arterial.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
ST 7.0	Street Fund	\$1,300,000	2025-26
	Total	\$1,300,000	



Project Number:ST 9.0Project Name:Sand ShedFund:StreetEstimated Cost:\$220,000Fiscal Year:2025-26

# **Project Description:**

Construct a sand shed to store material for the City.

# **Project Justification:**

The City's current sand storage uses tarps to keep sand free of moisture. The tarps often catch wind, allowing the sand to become saturated and causes a safety hazard for staff. Constructing a sand shed will eliminate the use of tarps, therefore increasing the safety of City staff and keeping the sand dry.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
ST 9.0	Street Fund		\$220,000	2025-26
	Т	<b>Total</b>	\$220,000	



**Project Number:** W 6.0, WW 7.0, ST 10.0

Project Name: Loader

Fund: Water, Wastewater, Street

Estimated Cost: \$80,000

Fiscal Year: 2025-26

# **Project Description:**

Purchase a loader for Public Works use.

# **Project Justification:**

Public Works needs a loader to be more efficient in daily operations.

Project No.	Fund Name	Amount	Fiscal Year
W 6.0	Water Fund	\$80,000	2025-26
WW 7.0	Wastewater Fund	\$70,000	2025-26
ST 10.0	Street Fund	\$80,000	2025-26
	Total	\$230,000	



Project Number: ST 16.0

**Project Name:** Annual Sidewalk Improvements

Fund: Street

Estimated Cost: \$400,000 per year

Fiscal Year: To be determined

#### **Project Description:**

The project is a multi-year program to improve sidewalks around the City. The City will allocate \$400,000 per year for the purpose of improving sidewalks. Improvements include Americans with Disabilities Act (ADA) curb ramps, concrete sidewalk, concrete curb and gutter, and other improvements important to improving pedestrian safety and mobility around the City. City staff will identify portions of the City in need of sidewalk improvements.

#### **Project Justification:**

Portions of the City are missing essential elements to pedestrian safety and mobility. Likewise, it is important the City complies with the ADA and updates curb ramps at locations that are noncompliant.

Funding Data:				
Project No.	Fund Name		Amount	Fiscal Year
ST 16.0	Street Fund		\$400,000 per year	To be determined
		Total Annual Cost	\$400,000 per year	



Project Number: ST 17.0

Project Name: Annual Road Repair and Maintenance Projects

Fund: Street

Estimated Cost: \$1,000,000 per year

Fiscal Year: To be determined

#### **Project Description:**

The City will conduct an annual road maintenance project based on the recommendations in the Pavement Evaluation Study. If a road project has been planned, such as Columbia Ave N.W. Improvements (ST 2.0) or S.E. Front Street (ST 1.0), those projects will be considered the annual road project for the year. After all planned projects have been completed, the City will plan a road project based on the recommendations made in the Pavement Evaluation Study.

#### **Project Justification:**

Implementation of the pavement maintenance recommendations outlined in the Pavement Evaluation Study will help provide the City with a high-quality, reliable street network that will meet the City's needs for many years to come.

Funding Data:			
Project No.	Fund Name	Amount	Fiscal Year
ST 17.0	Street Fund	\$1,000,000 per year	To be determined
	Total Annual Cost	\$1,000,000 per year	



Project Number: ST 28.0

**Project Name:** Port of Morrow Interchange

Fund: Street

**Estimated Cost:** \$3,000,000

Fiscal Year: To be determined

# **Project Description:**

Refer to the Port of Morrow Interchange Area Management Plan.

# **Project Justification:**

Refer to the Port of Morrow Interchange Area Management Plan.

Project No.	Fund Name	Amount	Fiscal Year
ST 25.0	Street Fund	\$3,000,000	To be determined
	Tot	al \$3,000,000	



Project Number: ST 29.0

**Project Name:** Main Street Overpass Improvements

Fund: Street

**Estimated Cost:** \$50,000,000

Fiscal Year: To be determined

# **Project Description:**

Refer to the Main Street Interchange Area Management Plan.

# **Project Justification:**

Refer to the Main Street Interchange Area Management Plan.

Project No.	Fund Name	Amount	Fiscal Year
ST 26.0	Street Fund	\$50,000,000	To be determined
	Tot	al \$50,000,000	