

Fiscal Years 2025/26 to 2029/30

PROPOSED CAPITAL IMPROVEMENT PROGRAM



CITY OF GRESHAM

CITY OF
GRESHAM
OREGON

CITY OF GRESHAM
FIVE-YEAR
CAPITAL IMPROVEMENT PROGRAM
Fiscal Years 2025/26 to 2029/30

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Frequently Used Acronyms

CIP – Capital Improvement Program

SDC – System Development Charge

WWTP – Wastewater Treatment Plant

Overview Section

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Introduction

The Capital Improvement Program (CIP) is a 5 year forecasted estimate which identifies major projects requiring the expenditure of public funds over and above routine annual operating expenses. The City identifies capital improvement needs and allocates available funds for the installation or improvement of projects for each relevant program area. The eight program areas in the 2025/26 to 2029/30 CIP are:

1. Wastewater Collection and Treatment Plant
2. Water
3. Transportation
4. Footpaths and Bikeways
5. Parks, Trails and Open Spaces
6. General Development
7. Stormwater
8. Urban Renewal

City of Gresham CIP funding sources/revenues include utility rates, state gas tax, grants, System Development Charges (SDCs), developer fees, and donations. These revenues are projected on an annual basis, taking into account current and potential development activity, rate adjustments, and state assistance. Revenues are inadequate to fund all projects that are needed and can have constraints as to what projects they can and cannot be used on. Projects are prioritized based on the criteria in a following section.

Program Area Descriptions

1. Wastewater Collection and Treatment Plant - provides for the planning, design and construction of improvements to the City's wastewater collection, conveyance and treatment systems.
2. Water - provides for the planning, engineering, and construction of improvements to the City's drinking water system.
3. Transportation – provides for the planning, engineering and construction of improvements to the City's transportation systems that safely preserve existing infrastructure, increase roadway capacity, improve mobility and/or enhance neighborhood livability.
4. Footpaths and Bikeways – provides planning, engineering, and construction of improvements to the City's pedestrian and bicycle networks.
5. Parks – provides for the planning, design and construction of improvements to the City's open space and park site land acquisition and park, trail and greenway development.

6. General Development - provides coordinated infrastructure planning efforts related to the Pleasant Valley and Springwater Plan Districts.
7. Stormwater (Watershed Management) - is designed to promote and maintain the health and safety of the environment for all Gresham citizens through effective stormwater and natural resource management including planning, designing, constructing, and maintaining all elements of the public stormwater system.
8. Urban Renewal - the Rockwood/West Gresham Urban Renewal Area (URA) was established in November 2003 through a city-wide election. The Rockwood-West Gresham Renewal Plan, extended to the year 2029 through city-wide vote in 2022, is aimed at improving public infrastructure, attracting private investment, adding quality jobs, housing and services to the area.

CIP Development - Overall Plan

The development of the five-year CIP includes opportunities for citizen involvement, coordination with citizen advisory groups and public agencies, and input from the Planning Commission and City Council to help ensure that projects meet community needs and mirror City Council adopted plans. These Council-adopted plans help prioritize areas of focus, and the CIP is a commitment toward implementation of the plans' goals and objectives.

CIP Development – Process

1. 20 Year Master Plans – Master Plans are created and updated every 5-10 years. This work is outsourced to specialized consultants who work directly with the individual Program Areas.
2. City Council Approval - City Council approves the adoption of Master Plans for each program area.
3. CIP – Program Areas then use the appropriate Master Plans as a blueprint to develop CIP Projects accordingly. The CIP is created by Program Areas.
4. Planning Commission Approval – Planning Commission approves the adoption of the CIP.
5. Budget Committee Approval – Budget Committee approves funding for year one of the 5-Year CIP.
6. City Council Approval – City Council approves the adoption of CIP and adopts funding for year one of the 5-Year CIP.

Specific Project Criteria and Community-Wide Standards

1. Prioritized criteria are used to select individual projects for the City's CIP. Criteria include:
 - a. Mandated projects
 - b. Projects necessary for health and safety
 - c. Projects already in process
 - d. Projects related to other funded projects
 - e. Projects necessary for maintenance
 - f. Projects identified in master plans
 - g. Citizen and neighborhood interest projects
 - h. Financially cost-effective projects
 - i. Special interest projects: e.g., projects that meet new development needs or special projects
2. Community-wide "standards" are also important and are applied as part of the selection criteria.
 - a. Relationship to the City Council Goals and Strategic Plan
 - b. Relationship to Community Goals
 - c. Relationship to Rockwood, West Gresham and Civic Neighborhood developments

Project Types

Several main types of projects are included in the document:

- System Repairs and Replacements – Projects needed to maintain existing infrastructure; typically needed to ensure service reliability
- System Improvements – Projects designed to increase the functionality, efficiency, and/or capability of the infrastructure
- Capacity Increasing Projects – Projects needed to provide services to meet increased demand and/or new customers

Document Structure

Each program area in the CIP includes:

1. Program Area Summary sheets by Program Area - This funding information is used for financial modeling by the City's Budget and Finance staff. In addition, this information assists CIP staff with strategic planning endeavors, such as coordinating infrastructure construction activities with other local public agencies.
2. Individual project sheets - Show details about each project within program area.
3. Numerical Order - All Projects are listed in ascending numerical order.

Program Area Summaries

For each funded program area, the CIP project summary shows:

1. Program Project Summary Lists
 - Project Number
 - Project Name
 - Project Dollars by year
 - 5 Year Total
2. Program Resource Summary Lists
 - Funding Resources by type for Program Area as a whole
 - Total Dollars of each Resource type by year
 - 5 Year Total
3. Program Project Resource Detail Lists:
 - Project Number
 - Project Name
 - Project Dollars by year
 - Funding Resources for each Project by year
 - 5 Year Total

For each unfunded and future program area, the CIP project summary shows:

1. Program Project Summary Lists
 - Project Number
 - Project Name
 - Project Dollars

Individual Project Worksheets

Each funded and unfunded and future CIP project has its own worksheet that provides detailed information about the project. Where appropriate, worksheets include area maps to illustrate the location of the project. Information shown on each worksheet includes:

1. *Project Number and Name:* A unique project number and name are assigned to each project within a program. In some cases, a project may have both a funded and an unfunded component.
2. *Description:* This section lists the major elements of the project, including what purpose the project serves, the project location, and the neighborhood district designation.
3. *Justification:* This section justifies why money should be allocated to the project. The section may also describe the project's long and short-term benefits and costs, and adverse effects that may occur if the project is not completed.
4. *Funding Resources:* Shows the source and estimated amount of funds to be used for each project.

5. Project Costs: Shows the estimated type and amount of expenditure planned for each project.

Description of Funding Resources

The following are various types of funding resources that may be used to fund each project.

1. Operating - Ongoing revenue such as utility rates or gas taxes.
2. Grant - Funds awarded from federal, state or local sources.
3. SDC - System Development Charges.
4. Developer - To be paid for or constructed by a private party.
5. IGA - Intergovernmental agreement.
6. Other - Usually dedicated revenues or inter-fund transfers for shared projects.
7. Urban Renewal – Funds coming from the Urban Renewal Program Area.
8. Dev/SDC Credit - To be paid or constructed by a private party who is then reimbursed with SDC Credits.
9. Debt-SDC – Loans to be repaid by SDC funds. Used when the project is SDC eligible, but SDC funds are not currently on hand.
10. Debt-Operating – Loans to be repaid by Operating funds. Used when the project is rate eligible.
11. Repair/Replacement Reserves – Funds set aside for the repair and/or replacement of infrastructure.
12. Streetlight – Funds coming from the City’s Streetlight Fund.
13. Transportation – Funds coming from the City’s Transportation Fund.

Description of Project Costs

1. Design and Construction Administration - Estimated costs for City staff design and project management.
2. Property Acquisition - Estimated property costs.

3. Construction - Estimated construction costs.
4. Other - Consultant or other out-sourced services.
5. Administration - Percentage assessed to each project to cover overhead including City and Department Administration. This percentage is based on the federally approved indirect rate.
6. Construct/Reimburse – Estimated construction reimbursement costs to a private developer for constructing, improving or transferring SDC creditable infrastructure.

Synopsis

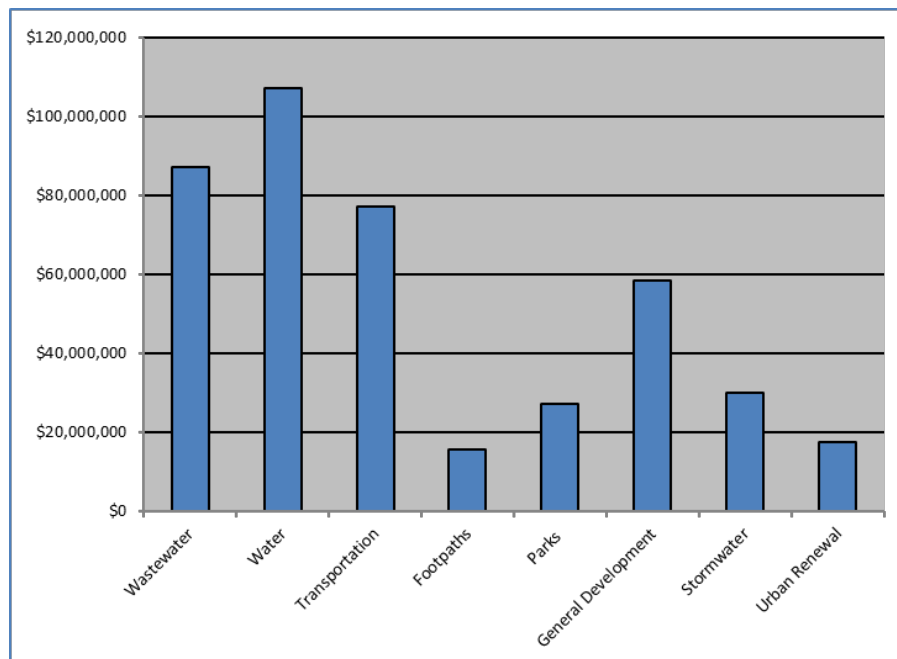
The Capital Improvement Program establishes, prioritizes, and ensures funding for projects to improve existing infrastructure or to pave the way for new development. Development of the Capital Improvement Program is a culmination of efforts detailed into one five-year program.

As adopted, the 2025/26 to 2029/30 CIP outlines the investment of \$420,387,221 in funded investments in the City of Gresham's future. Each project has been budgeted to provide consistent service levels and efficient use of City resources. Completion of the projects contained in this document help ensure that the Gresham community continues to grow and flourish with a prosperous future.

All Program Area Expenditure Summary – All Years

Program Area	Total Dollars
Wastewater	\$87,351,890
Water	\$107,084,345
Transportation	\$77,141,360
Footpaths	\$15,682,647
Parks	\$27,100,765
General Development	\$58,550,154
Stormwater	\$29,948,018
Urban Renewal	\$17,528,042
CIP Five-Year Grand Total	\$420,387,221

All Program Area Expenditure Graph – All Years



The Project Recap Section explains changes in where a project is shown in the CIP. These include completions, deletions or additions from the previous Adopted CIP.

Project Recap - Completed Projects (draft list as FY not over yet)

<i>Division</i>	<i>Project No.</i>	<i>Project Name</i>
<i>Wastewater</i>	<i>CIPWW00024</i>	<i>WWTP Organics Digest Capacity Evaluation</i>
<i>Water</i>	<i>CIPWT00019</i>	<i>NW Waterline Replacement Pkg Ph 2</i>
	<i>CIPWT00022</i>	<i>Gabbert Seismic Piping</i>
<i>Transportation</i>	<i>CIPTR00010</i>	<i>Hogan - Powell to Burnside</i>
	<i>CIPTR00022</i>	<i>Innovative Paving</i>
<i>Footpaths</i>	<i>CIPFP00006</i>	<i>Couch St. Alternative Sidewalk Project</i>
	<i>CIPFP00007</i>	<i>School Zone Flashers</i>

Project Recap – New Projects

<i>Division</i>	<i>Draft #</i>	<i>New #</i>	<i>Project Name</i>
<i>Transportation</i>	<i>CIPTRNEW01</i>	<i>CIPTR00039</i>	<i>NE Halsey Street Complete Street - 192nd to 201st</i>
	<i>CIPTRNEW02</i>	<i>CIPTR00040</i>	<i>NW Division Street - Gresham-Fairview Trail to Birdsdales</i>
	<i>CIPTRNEW03</i>	<i>CIPTR00041</i>	<i>Traffic Calming at Davis & Hollydale Elementary Schools</i>
	<i>CIPTRNEW04</i>	<i>CIPTR00042</i>	<i>SE 19th St., SE Hogan Rd. to SE Francis Ave.</i>
<i>Footpaths</i>	<i>CIPFPNEW01</i>	<i>CIPFP00014</i>	<i>Palmquist Road Sidewalk Infill</i>
<i>Parks</i>	<i>CIPPKNEW01</i>	<i>CIPPK00009</i>	<i>Main City Park Playground Improvements</i>
<i>General Development</i>	<i>CIPPVFPNEW1</i>	<i>CIPPVFP001</i>	<i>Kelley Creek Trail Planning Grant</i>
<i>Stormwater</i>	<i>CIPSWNEW01</i>	<i>CIPSW00046</i>	<i>Civic Drive: NW 15th to Sleret</i>
<i>Urban Renewal</i>	<i>CIPURNEW01</i>	<i>CIPUR00009</i>	<i>B184 Site Improvements</i>

Project Recap – Deleted Projects

<i>Division</i>	<i>Project No.</i>	<i>Project Name</i>
<i>Wastewater</i>	<i>CIPWW00006</i>	<i>Collection System Asset Repair and Replacement Project (rolled into CIPWW00007)</i>
<i>Parks</i>	<i>724700</i>	<i>Civic Neighborhood Station Plaza (completed by private development)</i>
<i>Stormwater</i>	<i>912100</i>	<i>Pipe Replacements - East of 194th Ave. (previously constructed)</i>

Project Recap – Projects moved from Unfunded to Funded

<i>Division</i>	<i>Project No.</i>	<i>Project Name</i>
<i>Stormwater</i>	<i>CIPSW00007</i>	<i>Fujitsu Ponds Restoration</i>

Project Recap – Projects moved from Funded to Unfunded

<i>Division</i>	<i>Project No.</i>	<i>Project Name</i>
<i>Wastewater</i>	<i>CIPWW00026</i>	<i>Lower Kelly Creek Trunk Upgrade Phase 1</i>
<i>Transportation</i>	<i>CIPTR00027</i>	<i>181st/182nd Avenue Crossings Project</i>

Project Recap – Name Changes Only

<i>Division</i>	<i>Project No.</i>	<i>Project Name</i>
<i>Wastewater</i>		
<i>Old Name</i>	<i>320400</i>	<i>1960's Pipe Rehabilitation/Maint. Program</i>
<i>New Name</i>	<i>320400</i>	<i>Mainline and Lateral Replacement Program</i>
<i>Water</i>		
<i>Old Name</i>	<i>CIPWT00023</i>	<i>Division Pump Station Seismic Upgrade</i>
<i>New Name</i>	<i>CIPWT00023</i>	<i>Division Pump Station Replacement</i>
<i>Stormwater</i>		
<i>Old Name</i>	<i>CIPSW00015</i>	<i>West Gresham Water Quality and Infiltration Facilities</i>
<i>New Name</i>	<i>CIPSW00015</i>	<i>Water Quality and Infiltration Facilities</i>
<i>Old Name</i>	<i>CIPSW00016</i>	<i>Segments 3B & 3C, Fairview Creek Basin Central Core Trunk Improvement</i>
<i>New Name</i>	<i>CIPSW00016</i>	<i>Fairview Creek Basin Central Core Trunk Improvement</i>
<i>Urban Renewal</i>		
<i>Old Name</i>	<i>CIPUR00004</i>	<i>Sunrise/B188 Site</i>
<i>New Name</i>	<i>CIPUR00004</i>	<i>POIC Campus</i>

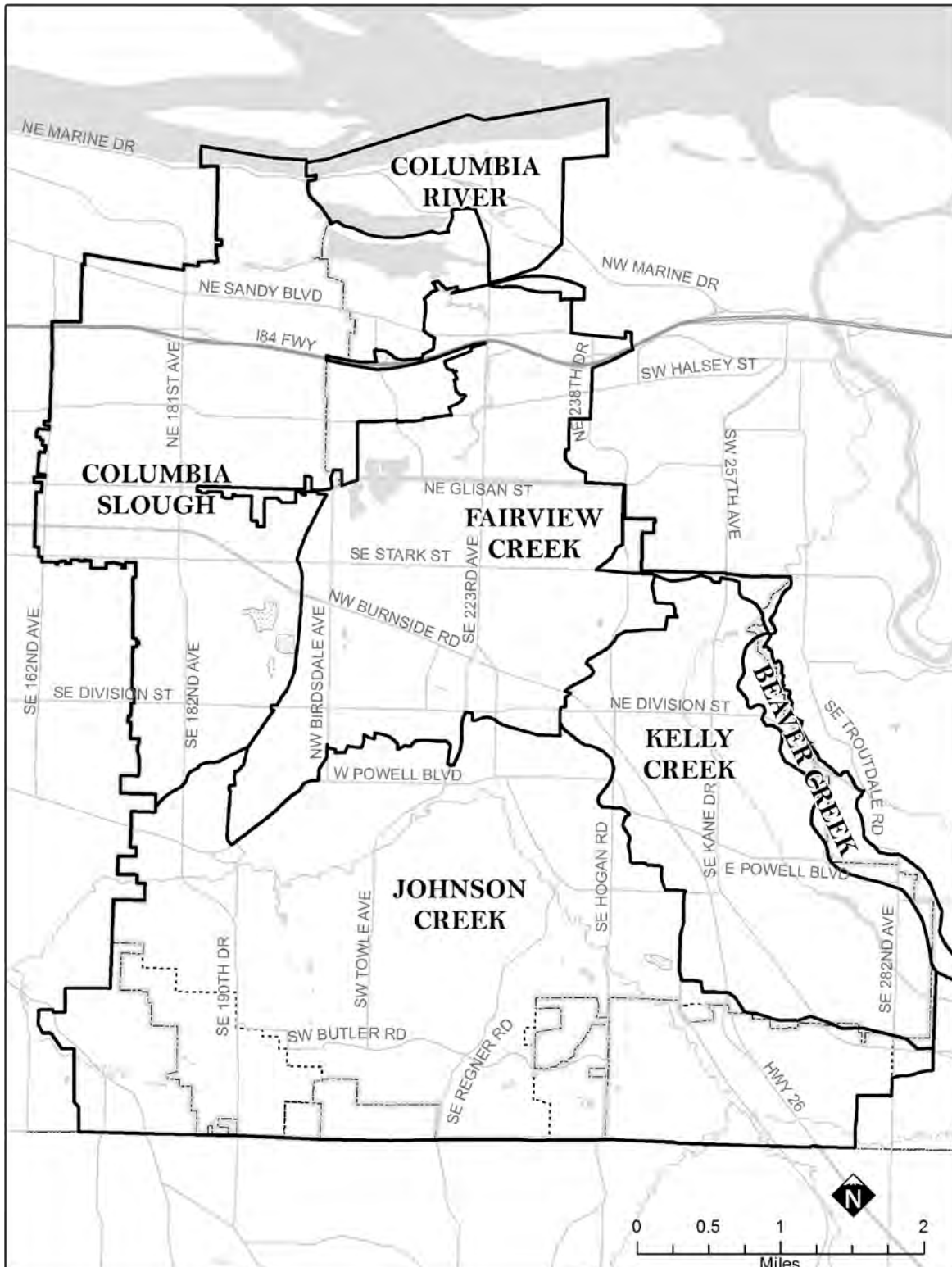
Project Recap – Project Number Changes

<i>Division</i>	<i>New #</i>	<i>Old #</i>	<i>Project Name</i>
<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>

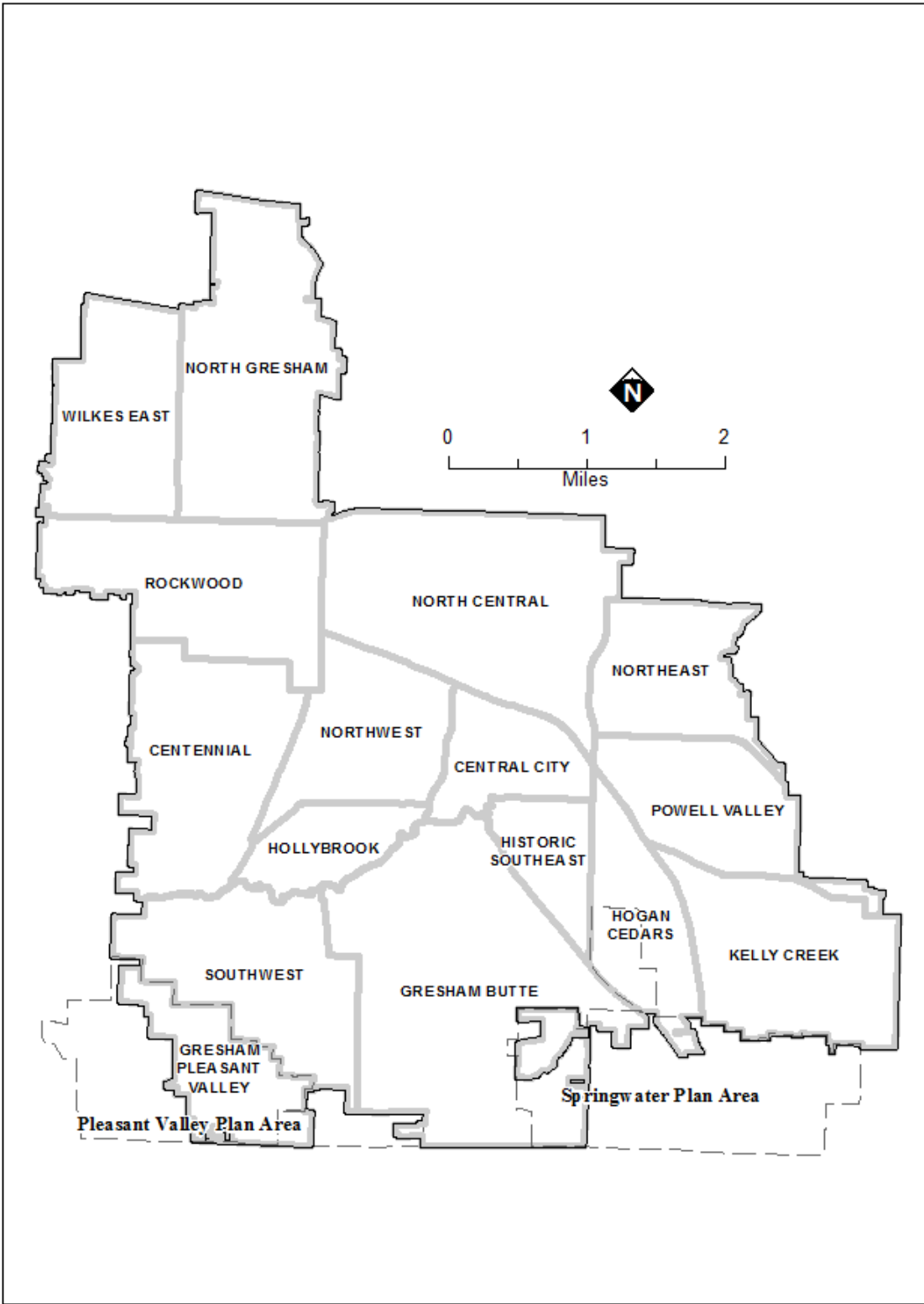
All Program Areas Funded Summary									
Project	Program Area	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPWW00000	Wastewater	21,338,577	34,779,563	18,768,480	4,042,383	5,845,774	2,577,113	87,351,890	
CIPWT00000	Water	78,429,830	7,598,115	3,081,400	4,380,000	8,150,000	5,445,000	107,084,345	
CIPTR00000	Transportation	32,462,394	11,393,156	19,971,805	7,875,500	1,550,000	3,888,505	77,141,360	
CIPFP00000	Footpaths	11,770,268	1,185,569	2,396,810	110,000	110,000	110,000	15,682,647	
CIPPK00000	Parks	17,392,988	3,205,249	2,432,013	1,222,749	1,387,285	1,460,481	27,100,765	
CIPPV/SW00000	General Development	8,254,377	1,320,000	515,000	0	0	48,460,777	58,550,154	
CIPSW00000	Stormwater	11,263,318	6,546,700	3,425,000	2,768,000	2,625,000	3,320,000	29,948,018	
CIPUR00000	Urban Renewal	4,358,202	8,792,340	2,317,500	2,060,000	0	0	17,528,042	
Grand Total		185,269,954	74,820,692	52,908,008	22,458,632	19,668,059	65,261,876	420,387,221	



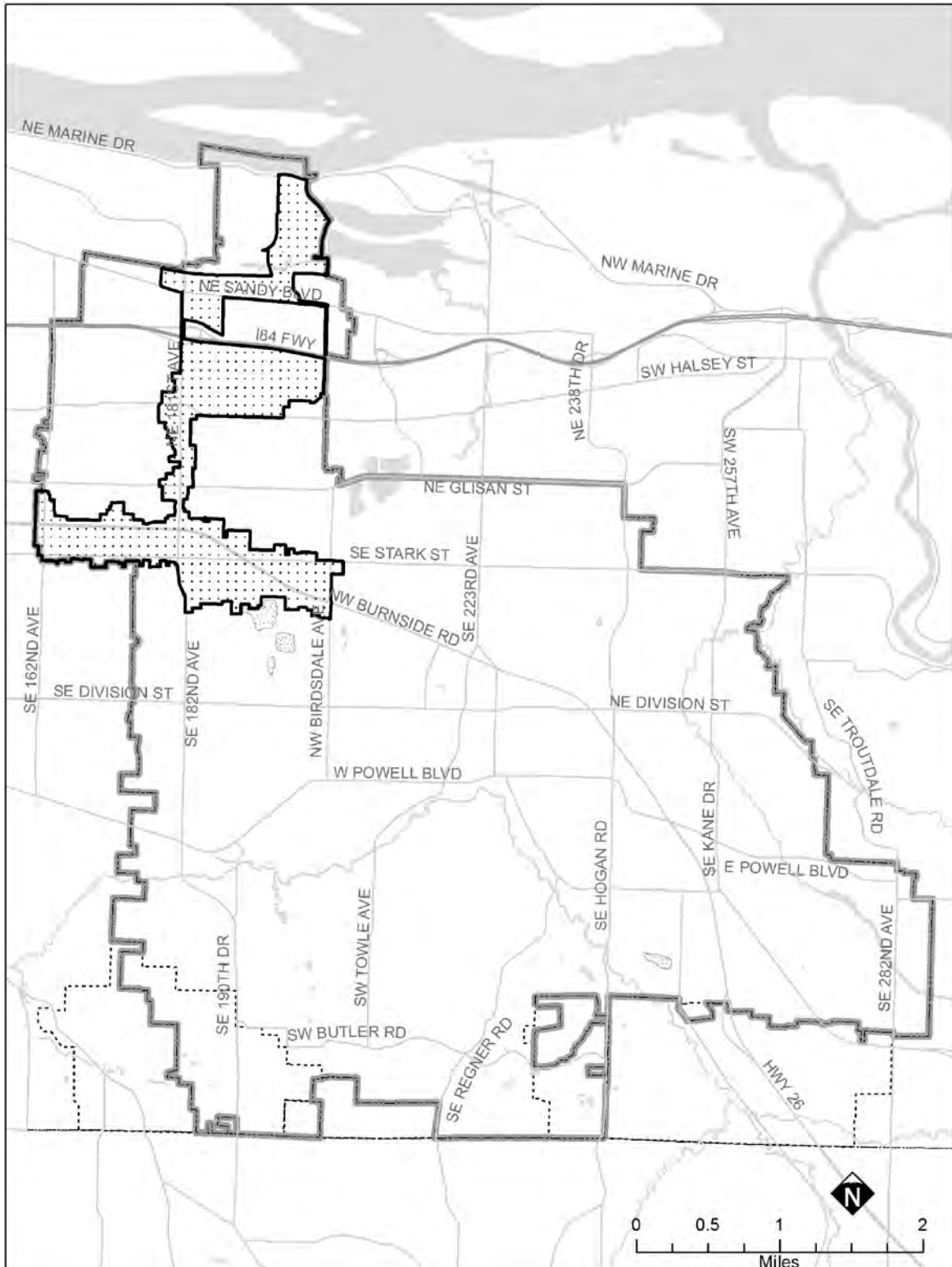
Drainage Basins Map



Neighborhood Districts Map



Urban Renewal Area Map





Wastewater Collection & Treatment Plant

Funded Projects

Overview

The Wastewater Services Capital Improvement Program (CIP) provides for the planning, design and construction of improvements to the City's wastewater collection, conveyance and treatment (WWTP) systems. The CIP is essential to help provide Gresham customers sustainable, reliable and affordable wastewater collection, conveyance and treatment services that are protective of the environment and public health. In addition, while preserving the existing infrastructure investment, the CIP provides capacity for future growth, as a catalyst for the economic viability of the community.

Highlights

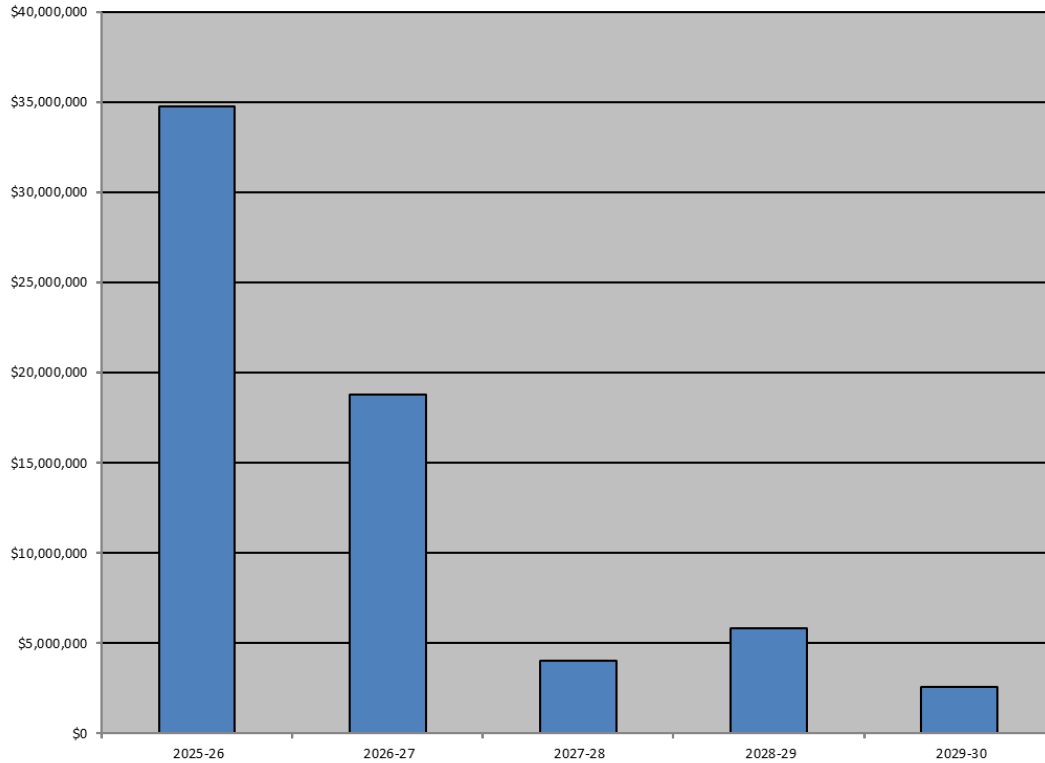
Key projects within the current CIP include:

1. Repair and replacement projects for the collection system including #CIPWW00007, #CIPWW00050 and #CIPWW00053;
2. Repair and replacement projects for the treatment plant including #CIPWW00005 for planned repairs and #CIPWW00002 for unanticipated needs that arise;
3. Collection system capacity increasing projects #CIPWW00008 – East Basin Trunk Upgrade Phase III will provide for additional capacity in the Springwater area and #CIPWW00045 – Upper Kelly Creek Basin Trunk Improvements Phase I will increase capacity and reduce inflow entering the collection system;
4. Nitrification improvement projects at the treatment plant constructed in partnership with Microchip Technology, Inc. (#CIPWW00018 – WWTP Upper Plant Nitrification Improvements and #CIPWW00049 – WWTP Upper Plant Secondary Clarifier No. 5);
5. Treatment plant projects for the refurbishment and replacement of aging equipment (#CIPWW00047 – WWTP Belt Press Replacement), as well as, for

system and processing improvements (#CIPWW00022 – WWTP Control System Improvements, #CIPWW00046 – WWTP Disinfection Improvements);

These projects will help address many ongoing and future operational and maintenance concerns as well as provide system capacity for growth.

Wastewater Expenditure Graph by Fiscal Year



Wastewater Funded Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
CIPWW00001	I & I Control Program	1,028,626	614,651	0	0	0	0	1,643,277
CIPWW00002	WWTP Maintenance Project	900,278	622,711	672,528	726,330	784,436	847,191	4,553,474
CIPWW00005	WWTP Asset Replacement and Refurbishment (R&R) Proj	2,100,223	1,058,486	1,100,825	1,232,924	1,331,558	0	6,824,016
CIPWW00007	Mainline and Lateral Replacement Program	2,005,572	1,134,159	1,172,384	1,313,070	1,418,116	1,531,565	8,574,866
CIPWW00008	East Basin Trunk Upgrade Phase III	1,853,965	0	0	0	0	0	1,853,965
CIPWW00013	Wastewater Mainline Extension	687,790	375,000	0	0	0	0	1,062,790
CIPWW00018	WWTP Upper Plant Nitrification Improvements	1,000,000	9,000,000	4,150,132	0	0	0	14,150,132
CIPWW00022	WWTP Control System Improvements	2,118,395	5,000,000	1,123,153	0	0	0	8,241,548
CIPWW00023	Overhead Johnson Creek Crossing Seismic	1,964,620	0	0	0	0	0	1,964,620
CIPWW00027	Linneman Pump Station Parallel Force Main, Phase 2	0	0	0	600,000	1,900,000	0	2,500,000
CIPWW00030	WWTP Earthquake Resiliency Projects	297,429	145,998	151,838	170,059	183,664	198,357	1,147,345
CIPWW00035	CCTV Inspection of Collection System Large Diameter Pipe	259,103	223,000	0	0	0	0	482,103
CIPWW00045	Upper Kelly Creek Basin Trunk Improvement, Phase 1	266,958	1,512,758	0	0	0	0	1,779,716
CIPWW00046	WWTP Disinfection Improvements	1,698,677	0	0	0	0	0	1,698,677
CIPWW00047	WWTP Belt Press Replacement	747,527	4,500,000	3,533,711	0	0	0	8,781,238
CIPWW00049	WWTP Upper Plant Secondary Clarifier No. 5	1,682,155	10,000,000	6,863,909	0	0	0	18,546,064
CIPWW00050	Nechacokee Creek Bank Stabilization	601,742	114,000	0	0	0	0	715,742
CIPWW00051	185th St. Pump Station Improvements	623,542	0	0	0	0	0	623,542
CIPWW00052	San Rafael Sewer Main Replacement	747,593	0	0	0	0	0	747,593
CIPWW00053	Birdsdale Sewer Main Replacement	754,382	0	0	0	0	0	754,382
CIPWW00054	WWTP Master Plan Update	0	0	0	0	228,000	0	228,000
CIPWW00055	WWTP Lower Plant Aeration Piping Improvements	0	478,800	0	0	0	0	478,800
Grand Total		21,338,577	34,779,563	18,768,480	4,042,383	5,845,774	2,577,113	87,351,890

Wastewater Funded Summary by Resource								
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
Other	2,682,155	11,644,300	0	0	0	0	14,326,455	
Grant	0	959,752	0	0	0	0	959,752	
Operating	9,114,510	12,160,155	14,699,590	170,059	2,011,664	198,357	38,354,335	
Repair/Replacement Reserves	8,626,443	7,815,356	4,068,890	3,272,324	3,534,110	2,378,756	29,695,879	
SDC	915,469	2,200,000	0	600,000	300,000	0	4,015,469	
Grand Total	21,338,577	34,779,563	18,768,480	4,042,383	5,845,774	2,577,113	87,351,890	

Wastewater Funded Resource Detail											
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total		
CIPWW00001	I & I Control Program	Operating	1,028,626	614,651	0	0	0	0	1,643,277		
CIPWW00001 Total			1,028,626	614,651	0	0	0	0	1,643,277		
CIPWW00002	WWTP Maintenance Project	Repair/Replace	900,278	622,711	672,528	726,330	784,436	847,191	4,553,474		
CIPWW00002 Total			900,278	622,711	672,528	726,330	784,436	847,191	4,553,474		
CIPWW00005	WWTP Asset Replacement and Refurbishment (R&R) P1 Repair/Replace	P1 Repair/Replace	2,100,223	1,058,486	1,100,825	1,232,924	1,331,558	0	6,824,016		
CIPWW00005 Total			2,100,223	1,058,486	1,100,825	1,232,924	1,331,558	0	6,824,016		
CIPWW00007	Mainline and Lateral Replacement Program	Repair/Replace	2,005,572	1,134,159	1,172,384	1,313,070	1,418,116	1,531,565	8,574,866		
CIPWW00007 Total			2,005,572	1,134,159	1,172,384	1,313,070	1,418,116	1,531,565	8,574,866		
CIPWW00008	East Basin Trunk Upgrade Phase III	Operating	938,496	0	0	0	0	0	938,496		
		SDC	915,469	0	0	0	0	0	915,469		
CIPWW00008 Total			1,853,965	0	0	0	0	0	1,853,965		
CIPWW00013	Wastewater Mainline Extension	Operating	687,790	375,000	0	0	0	0	1,062,790		
CIPWW00013 Total			687,790	375,000	0	0	0	0	1,062,790		
CIPWW00018	WWTP Upper Plant Nitrification Improvements	Grant	0	959,752	0	0	0	0	959,752		
		Operating	0	2,270,570	4,150,132	0	0	0	6,420,702		
		Other	1,000,000	5,769,678	0	0	0	0	6,769,678		
CIPWW00018 Total			1,000,000	9,000,000	4,150,132	0	0	0	14,150,132		
CIPWW00022	WWTP Control System Improvements	Repair/Replace	2,118,395	5,000,000	1,123,153	0	0	0	8,241,548		
CIPWW00022 Total			2,118,395	5,000,000	1,123,153	0	0	0	8,241,548		
CIPWW00023	Overhead Johnson Creek Crossing Seismic	Operating	1,964,620	0	0	0	0	0	1,964,620		
CIPWW00023 Total			1,964,620	0	0	0	0	0	1,964,620		
CIPWW00027	Linneman Pump Station Parallel Force Main, Phase 2	Operating	0	0	0	0	1,600,000	0	1,600,000		
		SDC	0	0	0	0	300,000	0	900,000		
CIPWW00027 Total			0	0	0	0	1,900,000	0	2,500,000		
CIPWW00030	WWTP Earthquake Resiliency Projects	Operating	297,429	145,998	151,838	170,059	183,664	198,357	1,147,345		
CIPWW00030 Total			297,429	145,998	151,838	170,059	183,664	198,357	1,147,345		
CIPWW00035	CCTV Inspection of Collection System Large Diameter P	Operating	259,103	223,000	0	0	0	0	482,103		
CIPWW00035 Total			259,103	223,000	0	0	0	0	482,103		
CIPWW00045	Upper Kelly Creek Basin Trunk Improvement, Phase 1	Operating	266,958	1,512,758	0	0	0	0	1,779,716		
CIPWW00045 Total			266,958	1,512,758	0	0	0	0	1,779,716		
CIPWW00046	WWTP Disinfection Improvements	Operating	1,698,677	0	0	0	0	0	1,698,677		
CIPWW00046 Total			1,698,677	0	0	0	0	0	1,698,677		
CIPWW00047	WWTP Belt Press Replacement	Operating	747,527	4,500,000	3,533,711	0	0	0	8,781,238		
CIPWW00047 Total			747,527	4,500,000	3,533,711	0	0	0	8,781,238		
CIPWW00049	WWTP Upper Plant Secondary Clarifier No. 5	Operating	0	1,925,378	6,863,909	0	0	0	8,789,287		
		Other	1,682,155	5,874,622	0	0	0	0	7,556,777		
		SDC	0	2,200,000	0	0	0	0	2,200,000		
CIPWW00049 Total			1,682,155	10,000,000	6,863,909	0	0	0	18,546,064		
CIPWW00050	Nechacokee Creek Bank Stabilization	Operating	601,742	114,000	0	0	0	0	715,742		
CIPWW00050 Total			601,742	114,000	0	0	0	0	715,742		
CIPWW00051	185th St. Pump Station Improvements	Operating	623,542	0	0	0	0	0	623,542		

Wastewater Funded Resource Detail										
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPWW00051	Total		623,542	0	0	0	0	0	623,542	
CIPWW00052	San Rafael Sewer Main Replacement	Repair/Replace	747,593	0	0	0	0	0	747,593	
CIPWW00052	Total		747,593	0	0	0	0	0	747,593	
CIPWW00053	Birdsdale Sewer Main Replacement	Repair/Replace	754,382	0	0	0	0	0	754,382	
CIPWW00053	Total		754,382	0	0	0	0	0	754,382	
CIPWW00054	WWTP Master Plan Update	Operating	0	0	0	0	228,000	0	228,000	
CIPWW00054	Total		0	0	0	0	228,000	0	228,000	
CIPWW00055	WWTP Lower Plant Aeration Piping Improvements	Operating	0	478,800	0	0	0	0	478,800	
CIPWW00055	Total		0	478,800	0	0	0	0	478,800	
Grand Total			21,338,577	34,779,563	18,768,480	4,042,383	5,845,774	2,577,113	87,351,890	

FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00001: I & I Control Program

Description: This on-going project is to reduce the excessive stormwater and groundwater inflow and infiltration (I&I) into the sanitary sewer system and to develop and implement an I/I Implementation Plan. The I&I Implementation Plan will include, but not be limited to, installation and monitoring of flow monitoring equipment, other methods of identifying I/I sources, and remediation of any illicit or leaking sewer assets identified.

Justification: The project will reduce costs of service by reducing I&I rather than treating it at the wastewater treatment plant or increasing the collection system capacity. The project ensures compliance with the City's NPDES Waste Discharge Permit I/I Control Program requirements.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	1,028,626	614,651	0	0	0	0	1,643,277
Resources Total		1,028,626	614,651	0	0	0	0	1,643,277
Expenses	Design/Const Admin	902,326	539,151	0	0	0	0	1,441,477
	Admin (14%)	126,300	75,500	0	0	0	0	201,800
Expenses Total		1,028,626	614,651	0	0	0	0	1,643,277

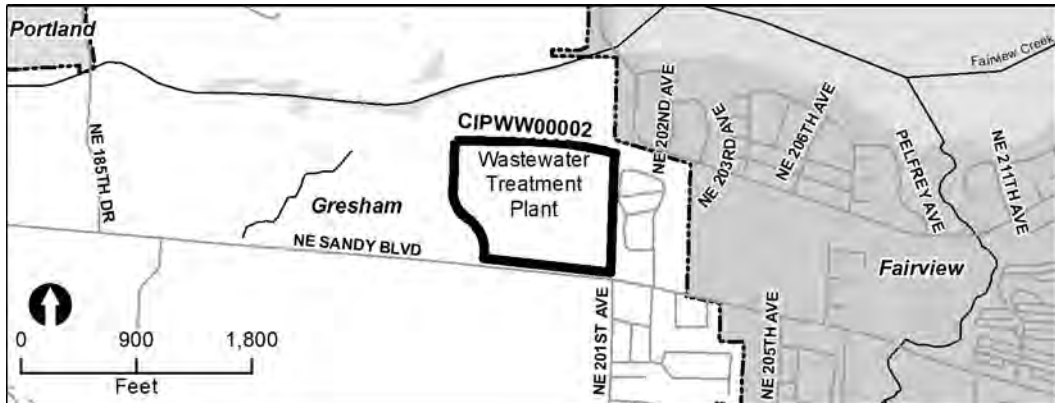
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00002: WWTP Maintenance Project

Description: This project funds unanticipated repair and replacement of Wastewater Treatment Plant and pump station equipment and processes that are not scheduled for replacement under the WWTP Asset R&R CIP #CIPWW00005. It includes contractual reimbursement to the WWTP contract operator for repair and replacement of items over \$5,000. This project also includes contractual reimbursables, such as construction related expenses and other items as required by the contract. The project is located in the North Gresham Neighborhood District.

Justification: Timely repair and replacement of the failed machinery and equipment at the WWTP and/or pump stations are critical to the overall performance of the WWTP. Asset failures can lead to loss of service and non-compliance with permits.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	900,278	622,711	672,528	726,330	784,436	847,191	4,553,474
Resources Total		900,278	622,711	672,528	726,330	784,436	847,191	4,553,474
Expenses	Design/Const Admin	90,000	109,200	118,000	127,400	137,600	148,600	730,800
	Construction	699,678	437,011	471,928	509,730	550,536	594,591	3,263,474
	Admin (14%)	110,600	76,500	82,600	89,200	96,300	104,000	559,200
Expenses Total		900,278	622,711	672,528	726,330	784,436	847,191	4,553,474

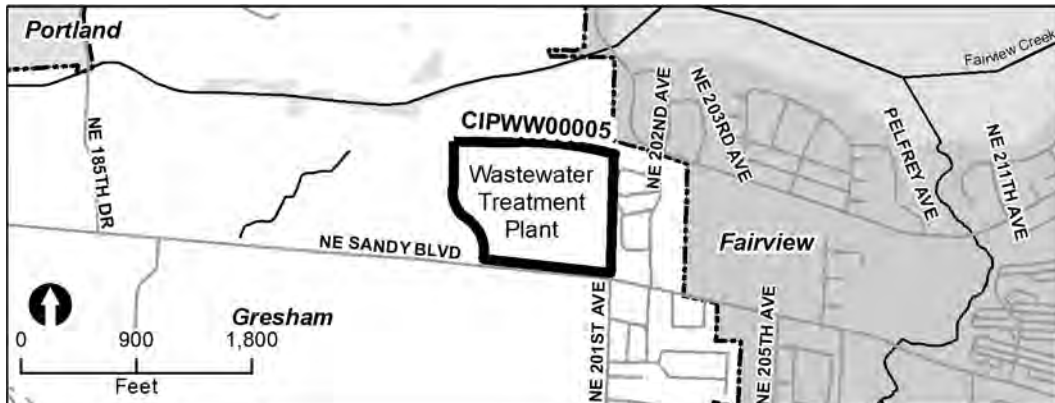
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00005: WWTP Asset Replacement and Refurbishment (R&R) Project

Description: This is an ongoing project that designs and constructs the R&R of assets at the WWTP and wastewater pumping stations that are scheduled per the WWTP asset management plan. Wastewater's Asset Management Program has developed a comprehensive asset inventory, asset condition and long range asset replacement planning methodology. This methodology will ensure that the City is appropriately planning, evaluating and replacing assets to ensure the lowest life cycle cost at an appropriate level of service with adequate long-range funding for the projects. This project may contribute eligible R&R funding to other CIP's as needed. (CIP# CIPWW00002 is in response to unanticipated asset failures, such as repairing air line leaks, replacing flow meters, repairing digester mixers, repairing rolling stock and other unanticipated items as needed.)

Justification: On-going repair and replacement of aging assets are critical to the overall performance of the WWTP. Asset failures can lead to loss of service and non-compliance with permit requirements.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	2,100,223	1,058,486	1,100,825	1,232,924	1,331,558	0	6,824,016
Resources Total		2,100,223	1,058,486	1,100,825	1,232,924	1,331,558	0	6,824,016
Expenses	Design/Const Admin	210,000	185,699	193,127	216,300	233,600	0	1,038,726
	Construction	1,632,323	742,797	772,509	865,224	934,458	0	4,947,311
	Admin (14%)	257,900	129,990	135,189	151,400	163,500	0	837,979
Expenses Total		2,100,223	1,058,486	1,100,825	1,232,924	1,331,558	0	6,824,016

FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00007: Mainline and Lateral Replacement Program

Description: This ongoing city-wide project designs and constructs planned, and systematic pipeline rehabilitation and maintenance projects as identified from the Wastewater Asset Management Program. This project improves ongoing and anticipated operational concerns, primarily with the oldest sanitary sewer lines in the City. This project also designs and constructs unanticipated repair or replacement of wastewater collection system assets, such as, but not limited to, mainlines, laterals and manholes, that are not scheduled for replacement but have been determined to be failing. Funds from this CIP may be used as needed for portions of other wastewater collection CIP project's that will repair or replace existing wastewater collection system assets. This project is related to Unfunded project #320400.

Justification: Repair and replacement of wastewater collection system assets that create operational or maintenance concerns, have exceeded their industry standard lifespan and will reduce long term operational and maintenance costs and lower the risk of system failures. System failures can lead to non-compliance with NPDES permit requirements resulting in fines or penalties, in addition to loss of service, sewage backups and possibly spills to streams.

Type of Project: Repair and rehabilitation of pipeline facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	2,005,572	1,134,159	1,172,384	1,313,070	1,418,116	1,531,565	8,574,866
Resources Total		2,005,572	1,134,159	1,172,384	1,313,070	1,418,116	1,531,565	8,574,866
Expenses	Design/Const Admin	200,600	119,500	123,500	138,400	149,400	161,400	892,800
	Construction	1,558,672	875,359	904,884	1,013,370	1,094,516	1,182,065	6,628,866
	Admin (14%)	246,300	139,300	144,000	161,300	174,200	188,100	1,053,200
Expenses Total		2,005,572	1,134,159	1,172,384	1,313,070	1,418,116	1,531,565	8,574,866

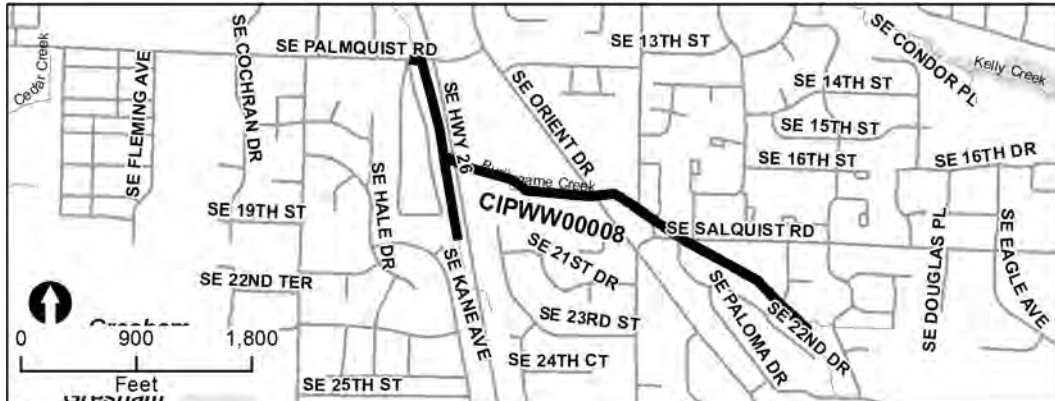
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00008: East Basin Trunk Upgrade Phase 3

Description: This project is phase 3 of east basin sanitary sewer trunk improvements and will upsize approximately 1,500 linear feet of sewer main using pipe bursting or other means as determined during design. This project will increase the capacity of the sanitary sewer system as needed for growth. This is 2020 collection system master plan project E1 (near term) and SDC project #6.3.

Justification: Wastewater collection system upsize required as detailed in 2020 collection system master plan for future development of area.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	938,496	0	0	0	0	0	938,496
	SDC	915,469	0	0	0	0	0	915,469
Resources Total		1,853,965	0	0	0	0	0	1,853,965
Expenses	Design/Const Admin	259,600	0	0	0	0	0	259,600
	Construction	1,366,665	0	0	0	0	0	1,366,665
	Admin (14%)	227,700	0	0	0	0	0	227,700
Expenses Total		1,853,965	0	0	0	0	0	1,853,965

FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00013: Wastewater Mainline Extension

Description: This project constructs wastewater mainlines with associated laterals on an as needed basis for in-fill situations. The next potential projects are located on SE Chase Rd @ SE Inverness and SW 14th Street. These projects rely on the formation of reimbursement districts. Locations may change based on need.

Justification: This project is to meet the immediate needs of citizens with failed or failing septic systems. The properties involved are within the urban growth boundary.

Type of project: Construction of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	687,790	375,000	0	0	0	0	1,062,790
Resources Total		687,790	375,000	0	0	0	0	1,062,790
Expenses	Design/Const Admin	82,500	8,900	0	0	0	0	91,400
	Construction	520,790	320,000	0	0	0	0	840,790
	Admin (14%)	84,500	46,100	0	0	0	0	130,600
Expenses Total		687,790	375,000	0	0	0	0	1,062,790

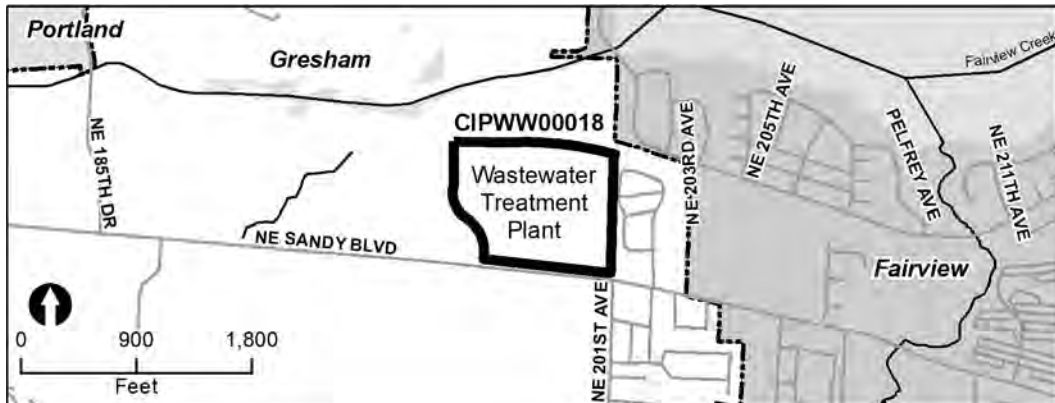
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00018: WWTP Upper Plant Nitrification Improvements

Description: This project will design and construct improvements and modifications to the upper plant secondary treatment system and supporting processes that will allow the nitrification of the upper plant secondary treatment system. This will include aeration basin improvements, blower building modifications, chemical feed installation, standby power, dissolved oxygen control improvements and other improvements identified as needed during design of the project. Funds from CIP #CIPWW00005 may be used as needed for portions of the project that will repair or replace existing assets. SDC project #WWTP 7.

Justification: This project is needed to construct the nitrification capabilities of the upper plant secondary treatment system in order to comply with NPDES wastewater discharge permit requirements and the Microchip Public Works Improvement Contract.

Type of project: Upgrade of existing facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	1,000,000	5,769,678	0	0	0	0	6,769,678
	Grant	0	959,752	0	0	0	0	959,752
	Operating	0	2,270,570	4,150,132	0	0	0	6,420,702
Resources Total		1,000,000	9,000,000	4,150,132	0	0	0	14,150,132
Expenses	Design/Const Admin	877,200	500,000	200,000	0	0	0	1,577,200
	Construction	0	7,394,700	3,440,432	0	0	0	10,835,132
	Admin (14%)	122,800	1,105,300	509,700	0	0	0	1,737,800
Expenses Total		1,000,000	9,000,000	4,150,132	0	0	0	14,150,132

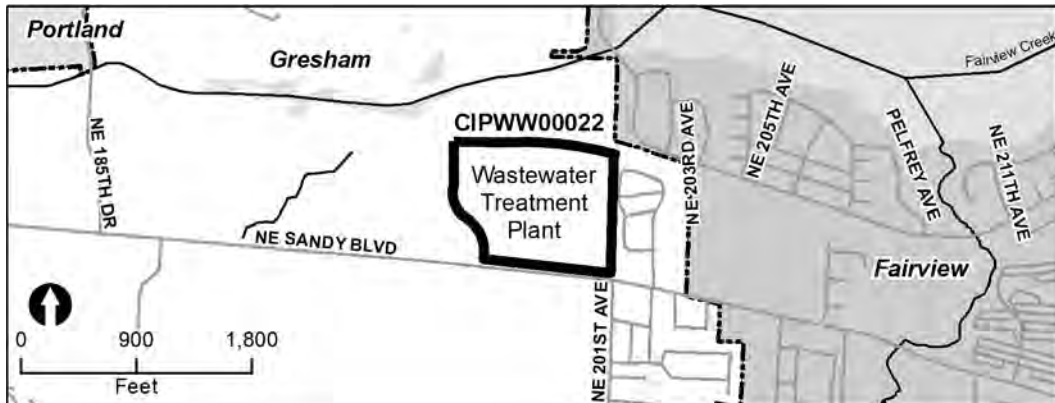
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00022: WWTP Control System Improvements

Description: This project will design, upgrade and modernize the control system at the WWTP. The current control system, comprising of hardware, software, programming, reporting and other functions will be evaluated and updated as necessary to increase reliability and security while modernizing and improving the system. The current control system was originally installed in 2000 and partially upgraded in 2010. Funds from CIP #CIPWW00005 may be used as needed for portions of the project that will repair or replace existing assets.

Justification: This project is needed to ensure that the control systems that operate, report and alarm complex processes throughout the WWTP are evaluated and upgraded as needed. This project is required of the City of Gresham/OMI operations and maintenance contract.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	2,118,395	5,000,000	1,123,153	0	0	0	8,241,548
Resources Total		2,118,395	5,000,000	1,123,153	0	0	0	8,241,548
Expenses	Design/Const Admin	1,500,000	100,000	100,000	0	0	0	1,700,000
	Construction	358,195	4,286,000	885,253	0	0	0	5,529,448
	Admin (14%)	260,200	614,000	137,900	0	0	0	1,012,100
Expenses Total		2,118,395	5,000,000	1,123,153	0	0	0	8,241,548

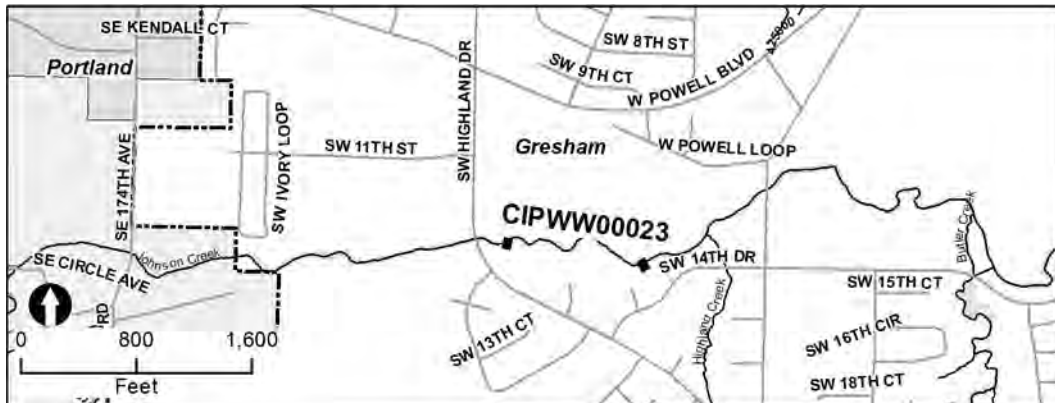
Wastewater Collection and Treatment Plant

CIPWW00023: Overhead Johnson Creek Crossing Seismic

Description: This project consists of a concrete bridge over the creek and the bridge abutments and manholes that transport and support the ductile iron pipe conveying the flow over the creek. The seismic upgrade will replace the concrete bridge with a steel pipe that will include the sewer pipe in its interior. Micro-piles will be used to support the bridge abutments and manholes hardening the structure to new seismic standards. The grant is a Federal Emergency Management Agency Pre-Disaster Mitigation Program grant.

Justification: This project is needed to meet seismic standards so the structure can withstand a seismic event without collapsing allowing raw sewage to flow into the creek.

Type of project: Design and construction of wastewater facilities.

**Estimated Dollars:**

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	1,964,620	0	0	0	0	0	1,964,620
Resources Total		1,964,620	0	0	0	0	0	1,964,620
Expenses	Design/Const Admin	196,500	0	0	0	0	0	196,500
	Construction	1,526,820	0	0	0	0	0	1,526,820
	Admin (14%)	241,300	0	0	0	0	0	241,300
Expenses Total		1,964,620	0	0	0	0	0	1,964,620

FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00027: Linneman Pump Station Parallel Force Main, Phase 2

Description: This project constructs additional capacity at the Linneman Pump Station as identified in the 2005 Linneman Pump Station Master Plan to provide capacity for growth in the South Gresham area. The project consists of finishing the second phase of a new parallel force main to the pump station. SDC project #WWTP 2.

Justification: This project will provide the needed capacity for additional growth in the Johnson Creek Basin, including the Pleasant Valley and Springwater areas.

Type of Project: Construction of new facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	0	0	0	1,600,000	0	1,600,000
	SDC	0	0	0	600,000	300,000	0	900,000
Resources Total		0	0	0	600,000	1,900,000	0	2,500,000
Expenses	Design/Const Admin	0	0	0	426,300	15,000	0	441,300
	Construction	0	0	0	100,000	1,651,700	0	1,751,700
	Admin (14%)	0	0	0	73,700	233,300	0	307,000
Expenses Total		0	0	0	600,000	1,900,000	0	2,500,000

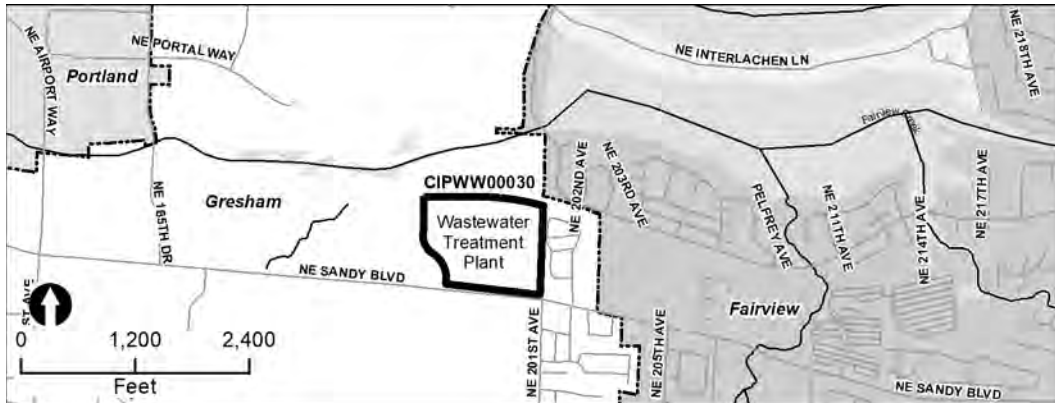
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00030: WWTP Earthquake Resiliency Projects

Description: This project will design and construct earthquake resiliency improvements at the WWTP and wastewater pumping stations. These projects were identified in the 2019 Wastewater Seismic Resilience Plan. Funds from CIP #CIPWW00005 may be used as needed for portions of the project that will repair or replace existing assets.

Justification: This project will upgrade specific assets at the WWTP and wastewater pumping stations to better withstand a catastrophic seismic event. This project will strengthen elements and allow facilities to more rapidly return to normal operations after an event.

Type of project: Design and construction of wastewater facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	297,429	145,998	151,838	170,059	183,664	198,357	1,147,345
Resources Total		297,429	145,998	151,838	170,059	183,664	198,357	1,147,345
Expenses	Design/Const Admin	29,700	25,614	26,638	30,600	33,000	35,700	181,252
	Construction	231,229	102,454	106,553	118,559	128,064	138,257	825,116
	Admin (14%)	36,500	17,930	18,647	20,900	22,600	24,400	140,977
Expenses Total		297,429	145,998	151,838	170,059	183,664	198,357	1,147,345

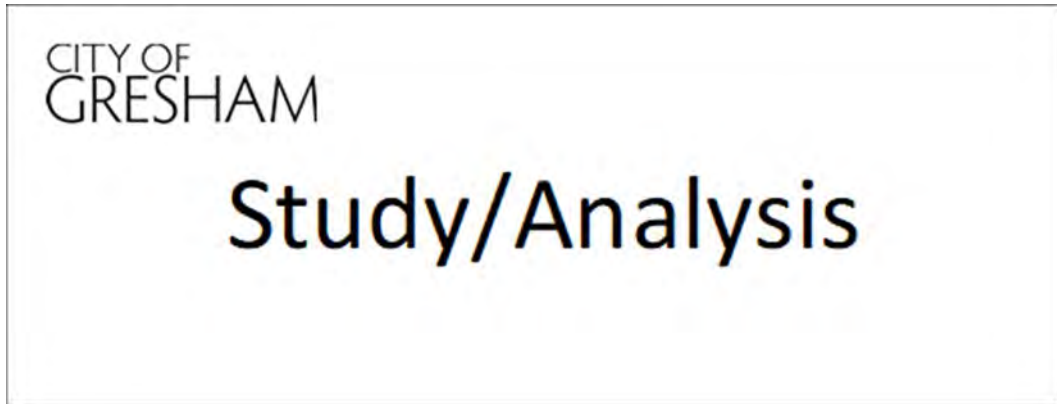
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00035: CCTV Inspection of Collection System Large Diameter Pipe

Description: This project will fund the CCTV inspection of the larger wastewater pipes in the collection system. The project will include the use of modern multi-sensor inspection methods to determine condition of the pipe as well as any supporting services that aid in the pipe inspection. With the use of this advanced equipment, the structural and operational condition of the pipe can be determined. This project includes the analysis of the condition scores and development of asset repair or replacement recommendations. This project is related to Unfunded project #320500.

Justification: This project is needed to provide structural and operational information on a system of pipes that have not been inspected since constructed. System failures can lead to non-compliance with NPDES permit requirements resulting in fines or penalties, in addition to loss of service, sewage backups and possibly spills to streams.

Type of project: Inspection/Study.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	259,103	223,000	0	0	0	0	482,103
Resources Total		259,103	223,000	0	0	0	0	482,103
Expenses	Design/Const Admin	227,303	195,600	0	0	0	0	422,903
	Admin (14%)	31,800	27,400	0	0	0	0	59,200
Expenses Total		259,103	223,000	0	0	0	0	482,103

FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00045: Upper Kelly Creek Basin Trunk Improvement, Phase 1

Description: This project would increase the capacity of the system in the problem area and reduce the amount of inflow entering the system. 2020 Collection Master Plan Project KC1 and SDC project #1.1.

Justification: This project provides sewerage system capabilities for transmitting current and projected sewerage flows.

Type of project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	266,958	1,512,758	0	0	0	0	1,779,716
Resources Total		266,958	1,512,758	0	0	0	0	1,779,716
Expenses	Design/Const Admin	150,000	100,000	0	0	0	0	250,000
	Construction	84,158	1,226,958	0	0	0	0	1,311,116
	Admin (14%)	32,800	185,800	0	0	0	0	218,600
Expenses Total		266,958	1,512,758	0	0	0	0	1,779,716

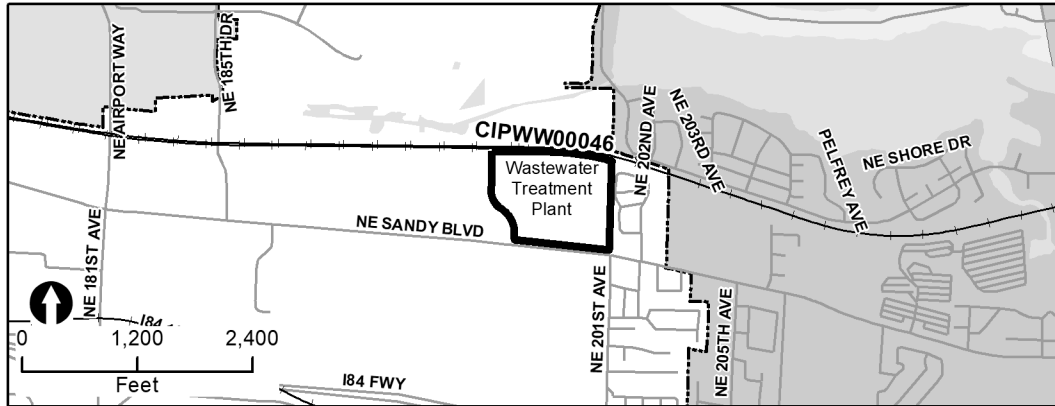
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00046: WWTP Disinfection Improvements

Description: This project will improve and modernize existing disinfection equipment such as the chlorine contact basins, residual chlorine sensors, equipment controls, and ancillary components. Funds from CIP #CIPWW00005 may be used as needed for portions of the project that will repair or replace existing assets. SDC project #WWTP 9.

Justification: Much of the existing disinfection equipment requires replacement or upgrades to continue operating reliably. Failure of disinfection system components could result in not meeting NPDES permit requirements. The existing equipment was installed in 1995 and has reached the end of its useful life.

Type of project: Design and construction of wastewater facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	1,698,677	0	0	0	0	0	1,698,677
Resources Total		1,698,677	0	0	0	0	0	1,698,677
Expenses	Design/Const Admin	100,000	0	0	0	0	0	100,000
	Construction	1,390,077	0	0	0	0	0	1,390,077
	Admin (14%)	208,600	0	0	0	0	0	208,600
Expenses Total		1,698,677	0	0	0	0	0	1,698,677

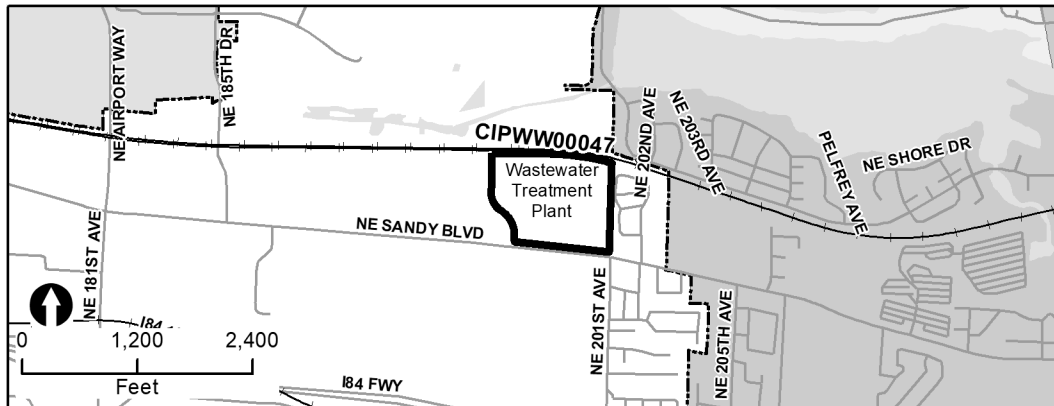
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00047: WWTP Belt Press Replacement

Description: This project designs and constructs the replacement of the WWTP Belt Press Thickener and ancillary equipment. The existing equipment is reaching the end of its useful life and requires replacement and modernization. Funds from CIP #CIPWW00005 may be used as needed for portions of the project that will repair or replace existing assets.

Justification: Replacing existing aging equipment with new modern equipment will improve reliability and performance, as well as reducing the cost of solids handling and disposal. The existing belt press was installed in 1987 and has reached the end of its useful life.

Type of project: Design and construction of wastewater facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	747,527	4,500,000	3,533,711	0	0	0	8,781,238
Resources Total		747,527	4,500,000	3,533,711	0	0	0	8,781,238
Expenses	Design/Const Admin	655,727	400,000	100,000	0	0	0	1,155,727
	Construction	0	3,547,400	2,999,711	0	0	0	6,547,111
	Admin (14%)	91,800	552,600	434,000	0	0	0	1,078,400
Expenses Total		747,527	4,500,000	3,533,711	0	0	0	8,781,238

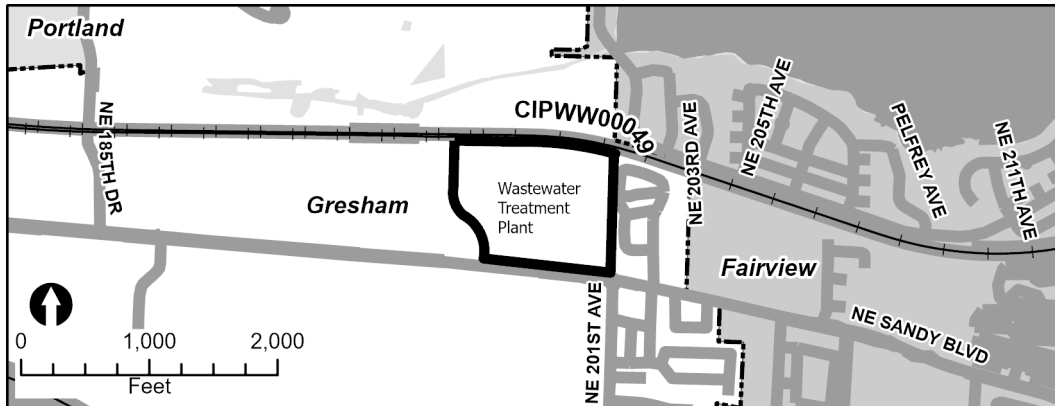
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00049: WWTP Upper Plant Secondary Clarifier No. 5

Description: This project will design & construct a new secondary clarifier No. 5 at the WWTP. As identified in the October 2017 WWTP Master Plan Update following construction, this project would provide increased WWTP capacity and redundancy as needed for projected growth and increased flows to the WWTP. Funds from CIP #CIPWW00005 may be used as needed for portions of the project that will repair or replace existing assets. SDC project #WWTP 1 and #WWTP 4.

Justification: The project would provide increased WWTP capacity to provide treatment for projected growth and increased flows to the WWTP. In addition, the project is needed to provide a redundant secondary clarifier to the existing clarifier No. 4. Currently, failure of secondary No. 4 would result in not meeting NPDES permit requirements.

Type of project: Design and construction of facilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	1,682,155	5,874,622	0	0	0	0	7,556,777
	Operating	0	1,925,378	6,863,909	0	0	0	8,789,287
	SDC	0	2,200,000	0	0	0	0	2,200,000
Resources Total		1,682,155	10,000,000	6,863,909	0	0	0	18,546,064
Expenses	Design/Const Admin	675,555	200,000	100,000	0	0	0	975,555
	Construction	800,000	8,571,900	5,921,009	0	0	0	15,292,909
	Admin (14%)	206,600	1,228,100	842,900	0	0	0	2,277,600
Expenses Total		1,682,155	10,000,000	6,863,909	0	0	0	18,546,064

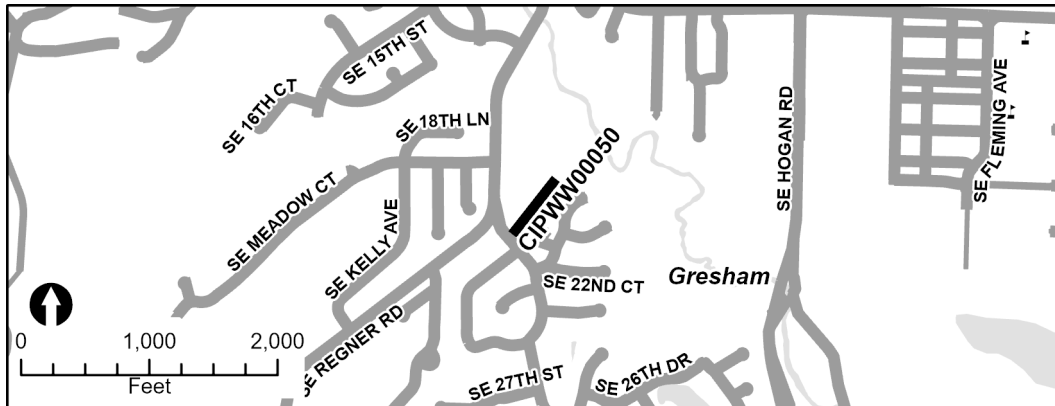
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00050: Nechacokee Creek Bank Stabilization

Description: This project will design & construct stream bank stabilization improvements where previously installed wastewater collection pipes are exposed or nearing exposure from excessive streambank erosion.

Justification: The project would provide stream bank stabilization improvements which will significantly decrease the risks of wastewater collection pipe failure and potential wastewater discharge to the environment from pipe failure.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	601,742	114,000	0	0	0	0	715,742
Resources Total		601,742	114,000	0	0	0	0	715,742
Expenses	Design/Const Admin	60,200	0	0	0	0	0	60,200
	Construction	467,642	100,000	0	0	0	0	567,642
	Admin (14%)	73,900	14,000	0	0	0	0	87,900
Expenses Total		601,742	114,000	0	0	0	0	715,742

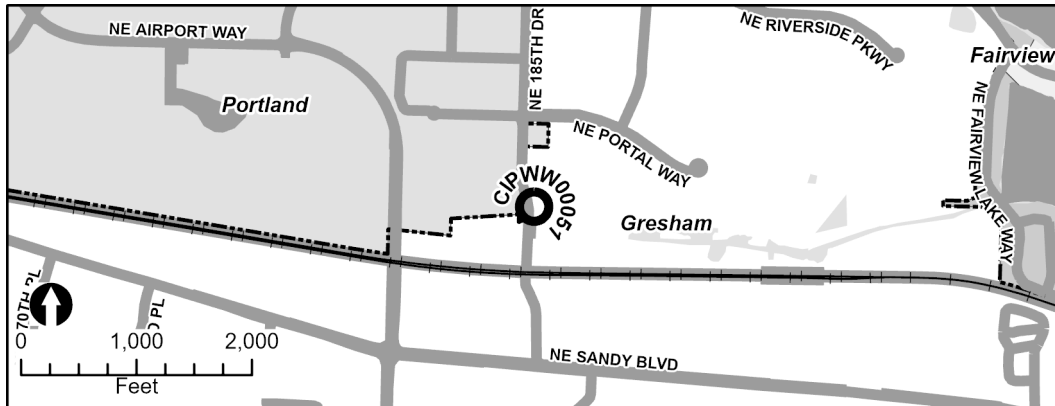
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00051: 185th St. Pump Station Improvements

Description: This project will design & construct wet well improvements to the 185th street wastewater pump station. These improvements include new wastewater wet well mixing equipment and the associated ancillary equipment needed to properly control grease buildup at the pump station. Funds from CIP #CIPWW00005 may be used as needed for portions of the project that will repair or replace existing assets.

Justification: The project would install wet well mixing equipment that will decrease the frequency of staff cleaning required due to ongoing grease buildup. It is expected that a significant decrease in operation and maintenance costs will result from this project.

Type of project: Upgrade of existing facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	623,542	0	0	0	0	0	623,542
Resources Total		623,542	0	0	0	0	0	623,542
Expenses	Design/Const Admin	50,000	0	0	0	0	0	50,000
	Construction	496,942	0	0	0	0	0	496,942
	Admin (14%)	76,600	0	0	0	0	0	76,600
Expenses Total		623,542	0	0	0	0	0	623,542

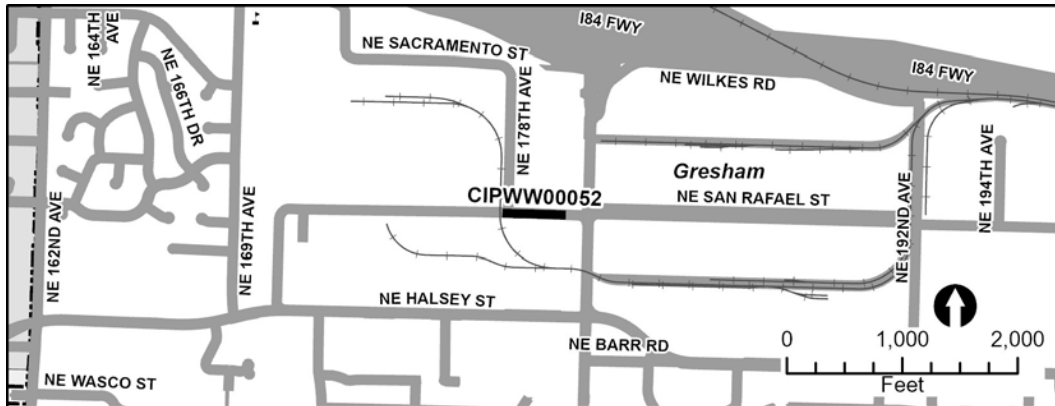
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00052: San Rafael Sewer Main Replacement

Description: This project will design & construct main line and lateral replacement near 181st and San Rafael where system deficiencies have been verified.

Justification: The project will replace pipes that have failed and bring them back to their original function and capacity.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	747,593	0	0	0	0	0	747,593
Resources Total		747,593	0	0	0	0	0	747,593
Expenses	Design/Const Admin	37,400	0	0	0	0	0	37,400
	Construction	618,393	0	0	0	0	0	618,393
	Admin (14%)	91,800	0	0	0	0	0	91,800
Expenses Total		747,593	0	0	0	0	0	747,593

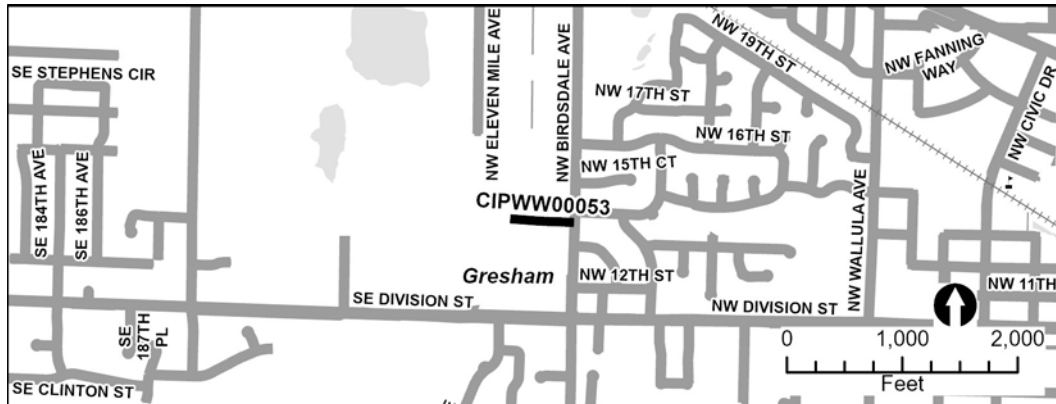
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00053: Birdsedale Sewer Main Replacement

Description: This project will design & construct main line and lateral replacement near Division street and Birdsedale where system deficiencies have been verified.

Justification: The project will replace pipes that have failed and bring them back to their original function and capacity.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	754,382	0	0	0	0	0	754,382
Resources Total		754,382	0	0	0	0	0	754,382
Expenses	Design/Const Admin	37,700	0	0	0	0	0	37,700
	Construction	624,082	0	0	0	0	0	624,082
	Admin (14%)	92,600	0	0	0	0	0	92,600
Expenses Total		754,382	0	0	0	0	0	754,382

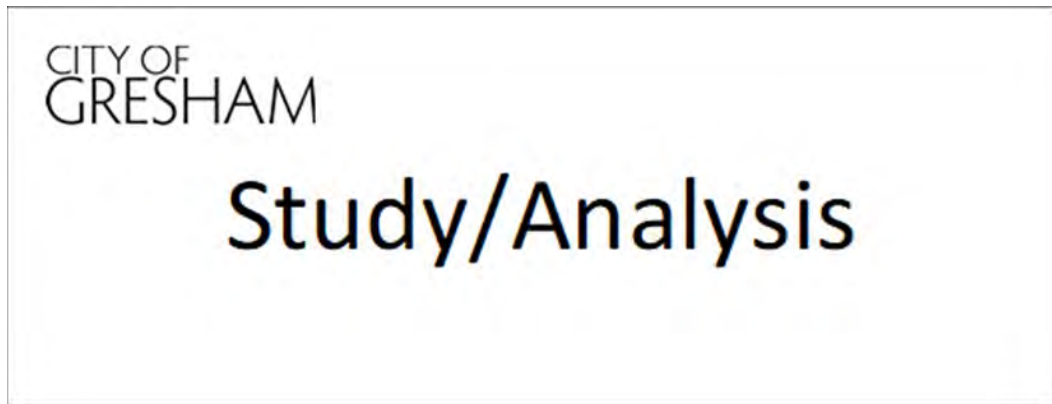
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00054: WWTP Master Plan Update

Description: This project will provide a Plan for the ongoing capital improvements needed at the WWTP to comply with NPDES Permit requirements and ensure the WWTP can treat the wastewater current and projected flows while meeting water quality criteria in the Columbia River.

Justification: The project is needed to meet Oregon DEQ requirements for planning for ongoing WWTP NPDES Permit compliance.

Type of project: Study.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	0	0	0	228,000	0	228,000
Resources Total		0	0	0	0	228,000	0	228,000
Expenses	Design/Const Admin	0	0	0	0	200,000	0	200,000
	Admin (14%)	0	0	0	0	28,000	0	28,000
Expenses Total		0	0	0	0	228,000	0	228,000

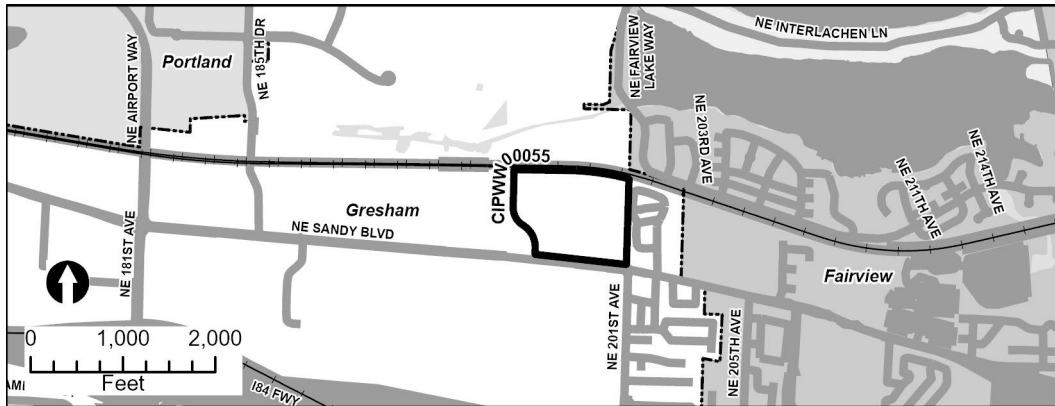
FUNDED PROJECT
Wastewater Collection and Treatment Plant

CIPWW00055: WWTP Lower Plant Aeration Piping Improvements

Description: This project will design and construct the lower blower building aeration piping replacement.

Justification: The project is needed to repair ongoing aeration piping leaks between the lower blower building and the aeration basins.

Type of project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	478,800	0	0	0	0	478,800
Resources Total		0	478,800	0	0	0	0	478,800
Expenses	Design/Const Admin	0	50,000	0	0	0	0	50,000
	Construction	0	370,000	0	0	0	0	370,000
	Admin (14%)	0	58,800	0	0	0	0	58,800
Expenses Total		0	478,800	0	0	0	0	478,800

Wastewater Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
314100	Johnson Creek - Springwater Trunk	0	0	0	0	0	0	1,412,560
316100	WWTP Anaerobic Digestion and Cogeneration Expansion,	0	0	0	0	0	0	16,977,837
320200	Linneman Pump Station Capacity Upgrade	0	0	0	0	0	0	2,070,468
320300	WWTP Asset Replacement and Refurbishment (R&R) Proj	0	0	0	0	0	0	22,922,441
320400	1960's Pipe Rehabilitation/Maint. Program	0	0	0	0	0	0	42,428,554
320500	Collection System Trunk Assessment	0	0	0	0	0	0	2,066,000
322300	Tier 2 Seismic Upgrades	0	0	0	0	0	0	72,220,760
322400	Glisan St Bank Stabilization Seismic	0	0	0	0	0	0	675,000
322500	Jenne Rd. Major Bank Stabilization Seismic	0	0	0	0	0	0	3,500,000
322600	Johnson Creek Large Diameter Mains	0	0	0	0	0	0	15,368,942
CIPWW00026	Lower Kelly Creek Trunk Upgrade Phase 1	0	0	0	0	0	0	4,897,125
CIPWW00034	WWTP Columbia Slough Bridge Replacement	0	0	0	0	0	0	726,403
CIPWW00036	Bridge Crossing at NE 185th Street	0	0	0	0	0	0	236,744
CIPWW00037	Upper Johnson Creek Upgrade	0	0	0	0	0	0	3,317,227
CIPWW00038	Upper Regner Rd Trunk	0	0	0	0	0	0	2,936,518
CIPWW00039	Stark Basin Improvement	0	0	0	0	0	0	844,656
CIPWW00040	East Basin Trunk Upgrade Phase 4	0	0	0	0	0	0	1,868,705
CIPWW00042	Lower Kelly Creek Trunk Upgrade Phase 2	0	0	0	0	0	0	104,352
CIPWW00044	Tier 1 Seismic Upgrades	0	0	0	0	0	0	30,133,814
CIPWW00048	WWTP Biosolids Storage Facility Expansion	0	0	0	0	0	0	3,613,292
CIPWW00056	Upper Kelly Creek Basin Trunk Improvement, Phase 2	0	0	0	0	0	0	169,127
CIPWW00057	Anaerobic Digestion and Cogeneration Expansion, Phase	0	0	0	0	0	0	12,629,855
CIPWW00058	Anaerobic Digestion and Cogeneration Expansion, Phase	0	0	0	0	0	0	10,559,386
CIPWW00059	Anaerobic Digestion and Cogeneration Expansion, Phase	0	0	0	0	0	0	28,779,505
Grand Total		0	0	0	0	0	0	280,459,271



UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

314100: Johnson Creek - Springwater Trunk

Description: This project will upsize an existing 12" sanitary sewer line to a 24" diameter line to meet increased flow demands as identified in the Wastewater Masterplan. SDC project #3.

Justification: This project is needed to provide adequate wastewater conveyance capacity for growth.

Type of Project: Design and construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	918,164
	SDC	494,396
Resources Total		1,412,560
Expenses	Design/Const Admi	169,468
	Construction	1,069,587
	Admin (14%)	173,505
Expenses Total		1,412,560

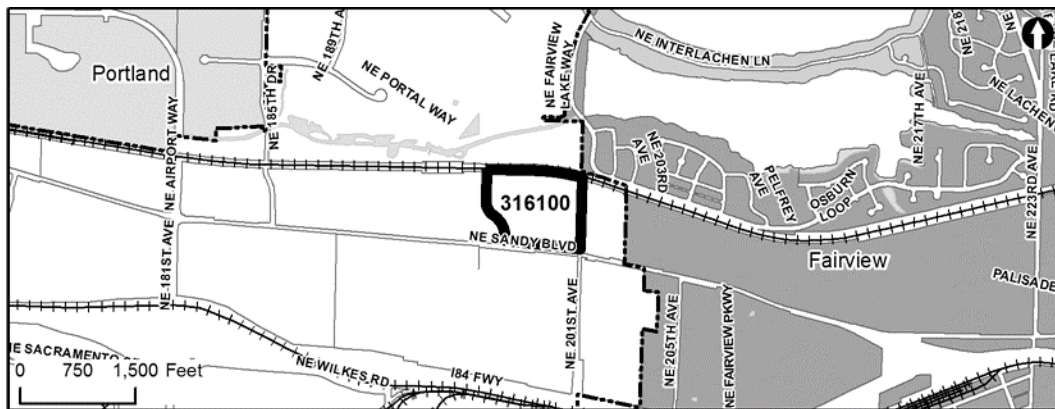
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

316100: WWTP Anaerobic Digestion and Cogeneration Expansion, Phase 1

Description: This project will design and construct the WWTP Anaerobic Digestion and Cogeneration Expansion. These improvements will include installing a third anaerobic digester and expanding the liquid organic receiving facilities. The resulting increase in biogas production will be used in an expanded cogeneration power production facility. Phase 1 of the project will design and construct a third thermophilic anaerobic digester and associated support systems as detailed in the 2023 predesign report for the WWTP Anaerobic Digestion and Cogeneration Expansion Project. WWTP Master Plan Project and SDC project WWTP 13.

Justification: This project is needed to expand the solids treatment capacity of the WWTP. The two existing anaerobic digesters were installed in 1989 and due to growth need to be expanded. The revenues from increased liquid organics deliveries and energy production will provide an approximate 9-year payback when all phases are completed.

Type of Project: Construction of new WWTP Processes.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	5,942,243
	SDC	11,035,594
Resources Total		16,977,837
Expenses	Design/Const Admi	2,037,341
	Construction	12,855,535
	Admin (14%)	2,084,961
Expenses Total		16,977,837

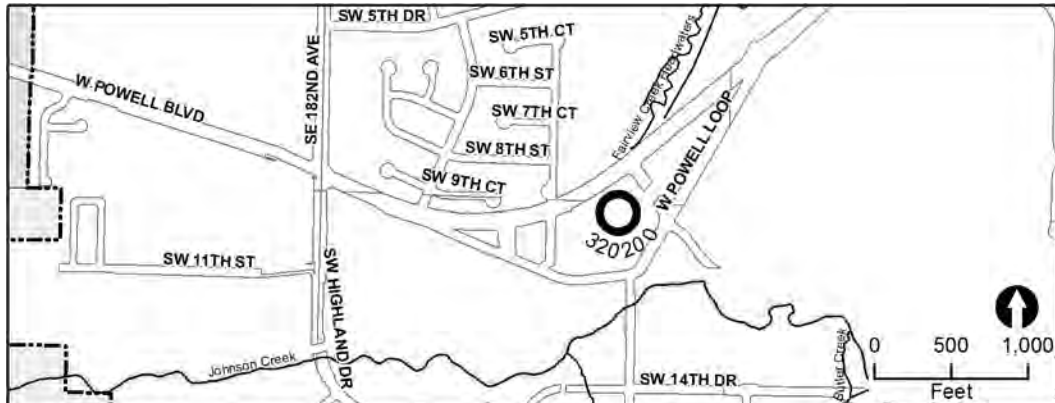
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

320200: Linneman Pump Station Capacity Upgrade

Description: This project constructs additional capacity at the Linneman Pump Station as identified in the 2005 Linneman Pump Station Master Plan. The project consists of adding additional pumps at the pump station. SDC project #WWTP 3.

Justification: This project will provide the needed capacity for additional growth in the Johnson Creek Basin, including the Pleasant Valley and Springwater areas.

Type of Project: Construction of new facilities.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	2,070,468
Resources Total		2,070,468
Expenses	Design/Const Admi	248,456
	Construction	1,567,759
	Admin (14%)	254,253
Expenses Total		2,070,468

UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

320300: WWTP Asset Replacement and Refurbishment (R&R) Project (Yrs 6-20)

Description: This is an ongoing project that designs and constructs the R&R of assets at the WWTP and WW pumping stations that are scheduled per the asset management plan. Wastewater's newly completed Asset Management Program has developed a comprehensive asset inventory, asset condition and long range asset replacement planning methodology. This methodology will ensure that the City is appropriately planning, evaluating and replacing Assets to ensure the lowest life cycle cost at an appropriate level of service with adequate long range funding for the projects.

Justification: This project provides the needed funding for anticipated asset replacement and refurbishment as identified in the long range WWTP Asset Replacement Plan.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	Total
Resources	Repair/Replacemer	22,922,441
Resources Total		22,922,441
Expenses	Design/Const Admi	4,021,481
	Construction	16,085,924
	Admin (14%)	2,815,036
Expenses Total		22,922,441

UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

320400: Mainline and Lateral Replacement Program

Description: This ongoing city-wide project designs and constructs planned, and systematic pipeline rehabilitation and maintenance projects as identified from the Wastewater Asset Management Program. This project improves ongoing and anticipated operational concerns, primarily with the oldest sanitary sewer lines in the City. This project also designs and constructs unanticipated repair or replacement of wastewater collection system assets, such as, but not limited to, mainlines, laterals and manholes, that are not scheduled for replacement but have been determined to be failing. Funds from this CIP may be used as needed for portions of other wastewater collection CIP project's that will repair or replace existing wastewater collection system assets. This project is related to Funded project #CIPWW00007, but due to limited staff capacity and funding, it is unfunded.

Justification: These assets have all passed their industry standard lifespan. The assets also have developed visually confirmed physical failures. The failure of these assets can lead to loss of service, backups and possibly overflows.

Type of Project: Repair and rehabilitation of pipeline facilities.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	42,428,554
Resources Total		42,428,554
Expenses	Design/Const Admi	5,582,700
	Construction	31,635,354
	Admin (14%)	5,210,500
Expenses Total		42,428,554

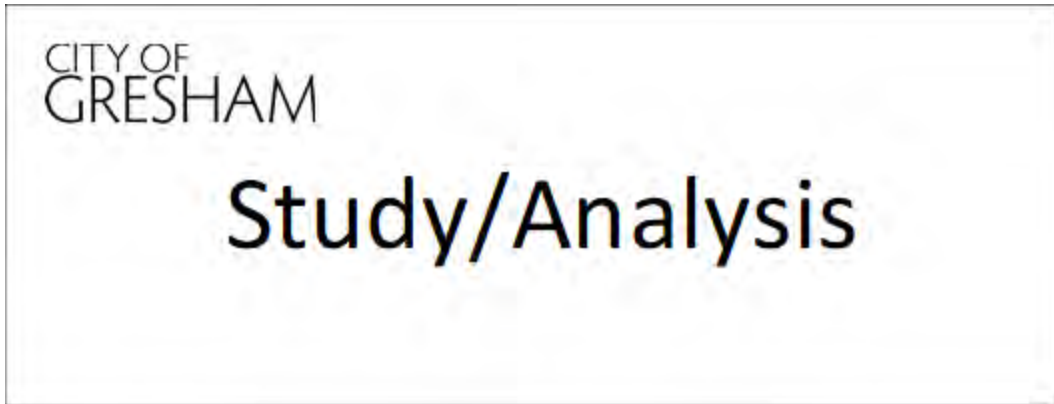
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

320500: Collection System Trunk Assessment

Description: This program will provide assessment of the large trunk lines of the sanitary sewer collection system. These lines (generally larger than 24 inch diameters) cannot be inspected with the City's standard CCTV inspection program. The program will provide laser and sonar as well as CCTV inspection to provide a thorough condition assessment of the City's large trunk lines. This project is related to Funded project #CIPWW00035, but due to limited staff capacity and funding, it is unfunded.

Justification: This program will provide the City the condition of the uninspected large trunk lines. The data from this inspection will be used by asset management software to prioritize the replacement/repair of the sanitary trunk sewer system.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	2,066,000
	Resources Total		2,066,000
	Expenses	Design/Const Admi	1,812,300
		Admin (14%)	253,700
	Expenses Total		2,066,000

UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

322300: Tier 2 Seismic Upgrades

Description: This project hardens the existing large diameter pipe to resist seismic events. The use of cured in place pipe using woven fiberglass that uses the host pipe will meet seismic standards. SDC project #29.

Justification: These backbone systems are vital to the continued service of our major piping network to insure the safe functioning of our city in the event of a seismic event.

Type of Project: Design and construction of WW facilities.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	61,517,643
		SDC	10,703,117
	Resources Total		72,220,760
	Expenses	Design/Const Admi	8,666,461
		Construction	54,685,035
		Admin (14%)	8,869,264
	Expenses Total		72,220,760

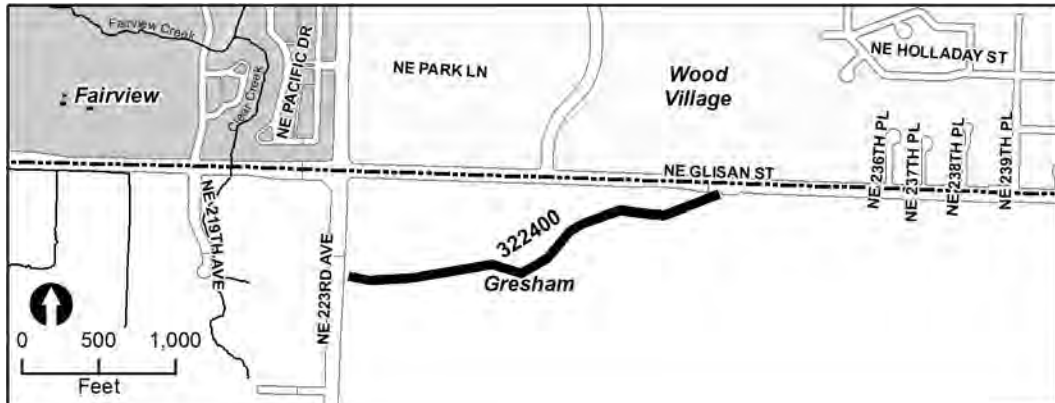
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

322400: Glisan St Bank Stabilization Seismic

Description: This project designs and constructs the stabilization of the sewerline in Glisan St. This section of the roadway is listed as a landslide hazard area.

Justification: Securing this section of the system is necessary to insure the continued service to the large commercial area.

Type of Project: Design and construction of WW facilities.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	506,250
	Operating	168,750
Resources Total		675,000
Expenses	Design/Const Admi	88,800
	Construction	503,300
	Admin (14%)	82,900
Expenses Total		675,000

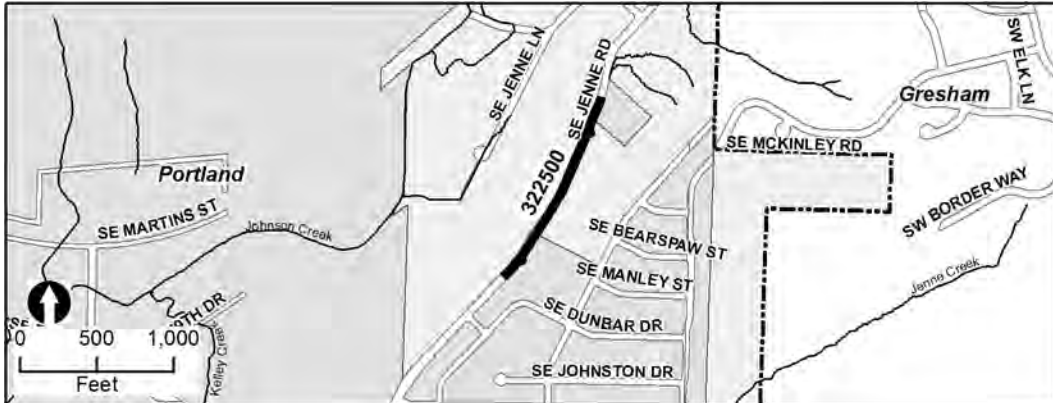
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

322500: Jenne Rd. Major Bank Stabilization Seismic

Description: This project designs and constructs a roadway stabilization project for over 1,500 feet of Jenne Road to protect a 24 inch wastewater line. The roadway is benched into the steep hillside with a narrow roadway and steep slopes on the downhill side of the road.

Justification: This area has been identified as a severe landslide area with potential damage to numerous utilities, the roadway and nearby structures.

Type of Project: Design and construction of WW facilities.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	2,625,000
	Operating	875,000
Resources Total		3,500,000
Expenses	Design/Const Admi	460,500
	Construction	2,609,700
	Admin (14%)	429,800
Expenses Total		3,500,000

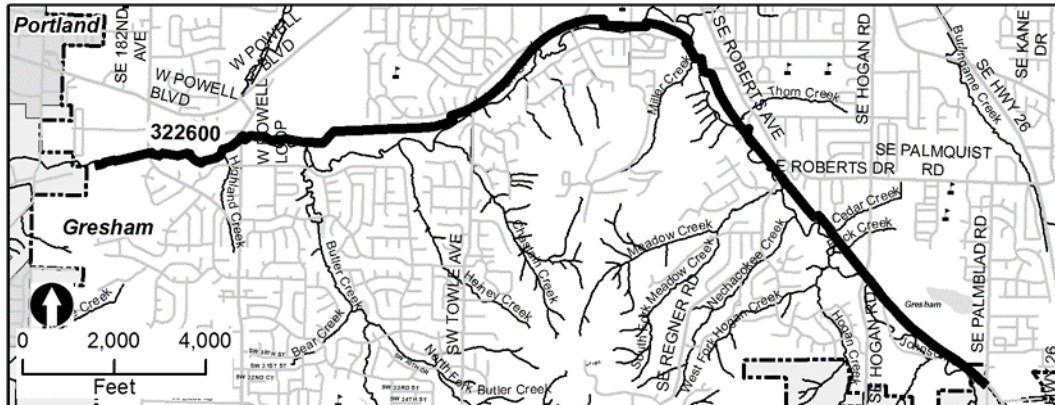
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

322600: Johnson Creek Large Diameter Mains

Description: This multi-year seismic project designs and constructs an effort to stabilize banks along Johnson Creek that hold a sewer line and have a moderate threat of landslide that would threaten the alignment of the sewer line. Destruction of the sewer line would result in sewage flowing directly into the creek. SDC project #27.

Justification: Stabilizing the creek bank will ensure that the existing utilities in the vicinity will function properly and not spill into the creek.

Type of Project: Design and construction of WW facilities.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	13,091,265
	SDC	2,277,677
Resources Total		15,368,942
Expenses	Design/Const Admi	1,844,269
	Construction	11,637,234
	Admin (14%)	1,887,439
Expenses Total		15,368,942

UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00026: Lower Kelly Creek Trunk Upgrade Phase 1

Description: This project would increase the capacity of the system in the problem area and reduce the amount of inflow entering the system. This sewer line is located in a low lying area within the Gresham Golf Course. The construction of the project is time sensitive because of the impact on the golf course and the creek in the area. 2020 Collection Master Plan Project KC2 (near term) and SDC project #2.1.

Justification: This project provides sewerage system capabilities for transmitting current and projected sewerage flows. The addition of the flows from Barlow High School into this basin add to the justification for construction of this project.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	3,330,045
	SDC	1,567,080
Resources Total		4,897,125
Expenses	Design/Const Admi	685,716
	Construction	3,610,045
	Admin (14%)	601,364
Expenses Total		4,897,125

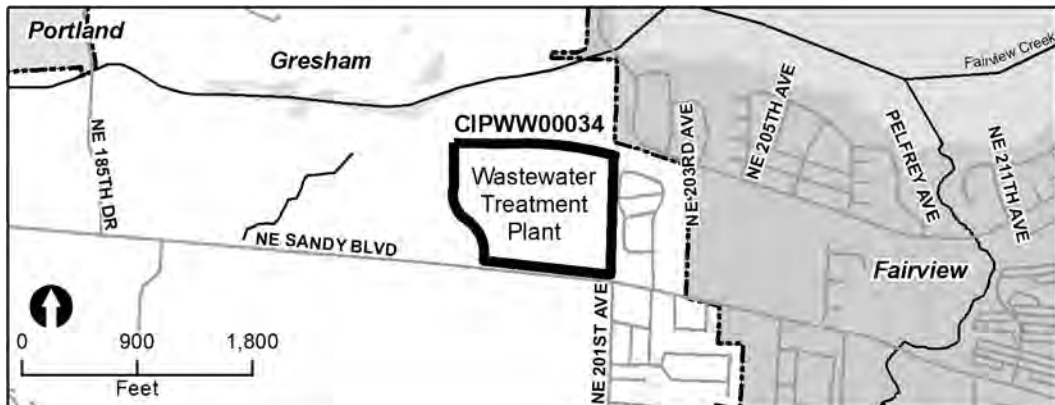
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00034: WWTP Columbia Slough Bridge Replacement

Description: This project constructs a replacement Columbia Slough Access Bridge to the WWTP property as identified in the October, 2017 WWTP Master Plan Update currently estimated to begin in 2030. SDC project #WWTP 14.

Justification: The project is needed to replace an antiquated bridge that was installed for temporary use by the Multnomah County Drainage District.

Type of Project: Construction of new WWTP facilities.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	726,403
Resources Total		726,403
Expenses	Design/Const Admi	87,167
	Construction	549,999
	Admin (14%)	89,237
Expenses Total		726,403

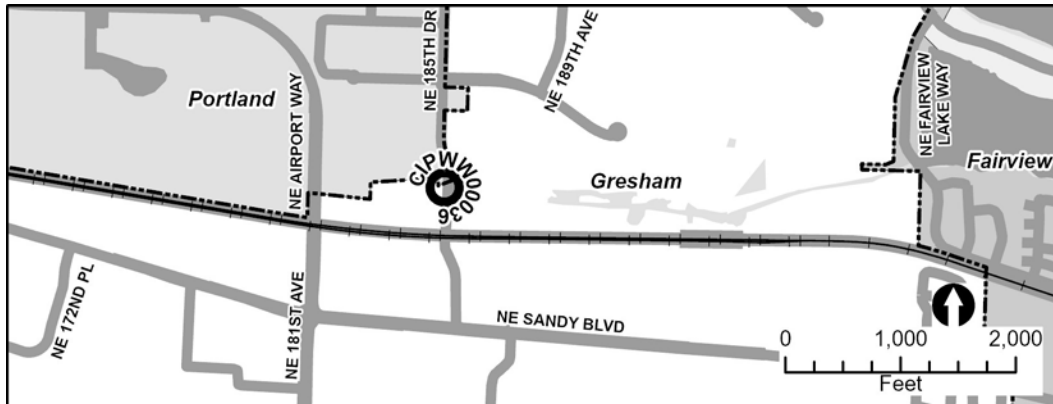
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00036: Bridge Crossing at NE 185th Street

Description: This project hardens the existing pipe spanning the NE 185th street bridge to better resist seismic events. This is the 2020 master Plan project C-13 and SDC project #28.

Justification: These critical backbone piping systems are vital to the continued service of our major piping network to insure the safe functioning of our city in the event of a seismic event.

Type of Project: Design and construction of WW facilities.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	201,659
	SDC	35,085
Resources Total		236,744
Expenses	Design/Const Admi	28,365
	Construction	179,289
	Admin (14%)	29,090
Expenses Total		236,744

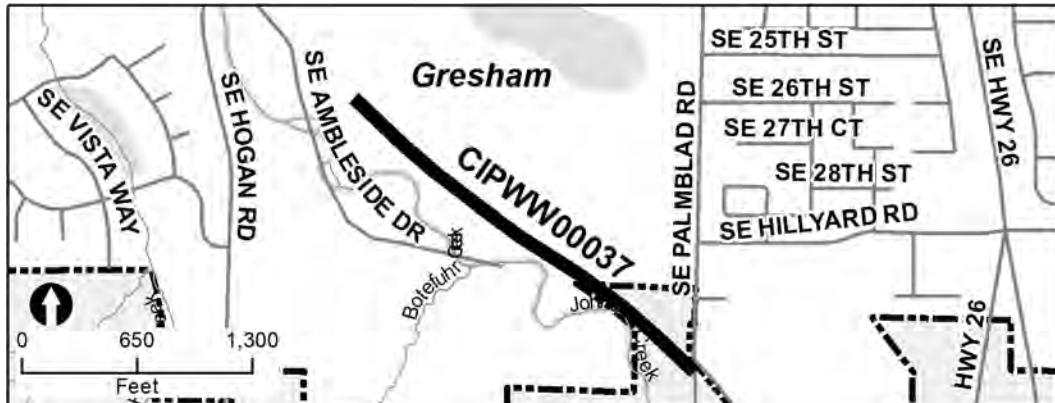
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00037: Upper Johnson Creek Upgrade

Description: This project will upsize an existing 12" sanitary sewer line to a 24" diameter line to meet increased flow demands as identified in the Wastewater Masterplan. 2020 Collection Master plan project JC4 (near term) and SDC project #22.

Justification: This project is needed to provide adequate wastewater conveyance capacity for growth.

Type of Project: Design and construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	2,720,126
	SDC	597,101
Resources Total		3,317,227
Expenses	Design/Const Admi	398,047
	Construction	2,511,815
	Admin (14%)	407,365
Expenses Total		3,317,227

UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00038: Upper Regner Rd Trunk

Description: This project extends the wastewater system south in Regner Rd. to serve properties not presently served. This is Collection Master Plan project JC3 (medium term).

Justification: Wastewater collection system extension required for future development of area.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	2,936,518
Resources Total		2,936,518
Expenses	Design/Const Admi	234,172
	Construction	2,341,721
	Admin (14%)	360,625
Expenses Total		2,936,518

UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00039: Stark Basin Improvement

Description: This project will install approximately 2,022-feet of 12-inch sewer main using open trench excavation methods. This project will extend wastewater service into the Gresham Vista Business area. This is Collection Master Plan project SB1 (long term) and SDC project #25.

Justification: Wastewater collection system extension required for future development of area.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	844,656
Resources Total		844,656
Expenses	Design/Const Admi	101,349
	Construction	639,577
	Admin (14%)	103,730
Expenses Total		844,656

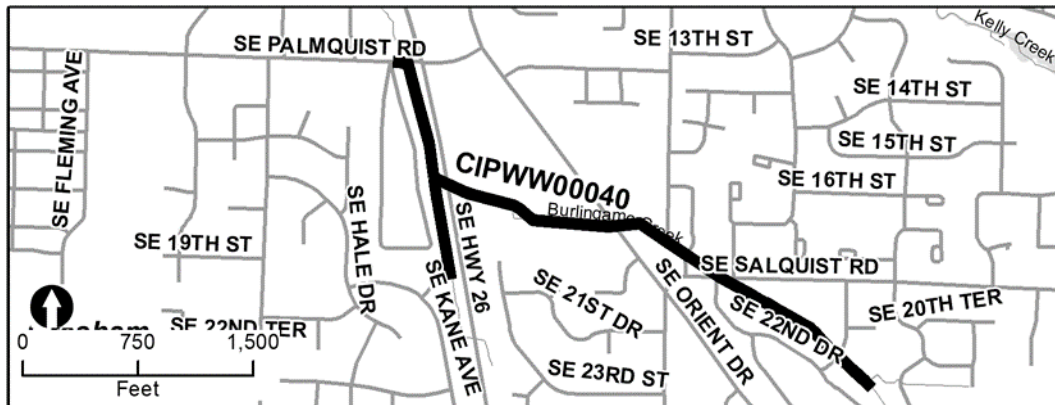
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00040: East Basin Trunk Upgrade Phase 4

Description: This project will install approximately 4,784-feet of 12-, 14-, and 20-inch sewer main using pipe bursting in several phases; this is phase 4 of 5. This project will correct surcharged areas of the sanitary sewer system. This is Collection Master Plan project E1(medium term) and SDC project #6.4.

Justification: Wastewater collection system extension required for future development of area.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	1,868,705
Resources Total		1,868,705
Expenses	Design/Const Admi	224,232
	Construction	1,414,962
	Admin (14%)	229,511
Expenses Total		1,868,705

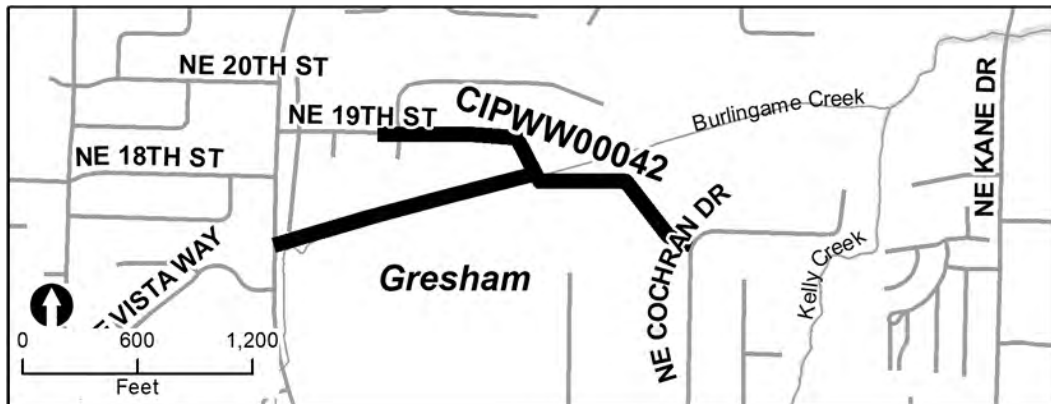
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00042: Lower Kelly Creek Trunk Upgrade Phase 2

Description: This project will increase the capacity of the system in problem areas and reduce the amount of inflow entering the system. This sewer line is located in a low lying area within the Gresham Golf Course. The construction of the project is time sensitive because of the impact on the golf course and the creek in the area. This phase will replace the pipe in the golf course. 2020 Collection Master Plan project KC2 (Medium Term) and SDC project #2.2.

Justification: This project provides sewerage system capabilities for transmitting current and projected sewerage flows. The potential addition of the flows from Barlow High School into this basin add to the justification for construction of this project.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	73,046
		SDC	31,306
	Resources Total		104,352
	Expenses	Design/Const Admi	18,364
		Construction	73,174
		Admin (14%)	12,814
	Expenses Total		104,352

**UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant**

CIPWW00044: Tier 1 Seismic Upgrades

Description: The Tier 1 upgrades include trunk sewers serving hospitals, City Hall and the Police Station (Emergency Response Center) within the City. These pipe segments generally consist of concrete sewer piping susceptible to joint separation and manhole damage during a seismic event. The anticipated repair method is likely structural CIPP lining or pipe bursting. SDC project #30.

Justification: These backbone systems are vital to the continued service of our major piping network to insure the safe functioning of our city in the event of a seismic event.

Type of Project: Design and construction of WW facilities.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	25,667,983
		SDC	4,465,831
	Resources Total		30,133,814
	Expenses	Design/Const Admi	3,616,072
		Construction	22,817,092
		Admin (14%)	3,700,650
	Expenses Total		30,133,814

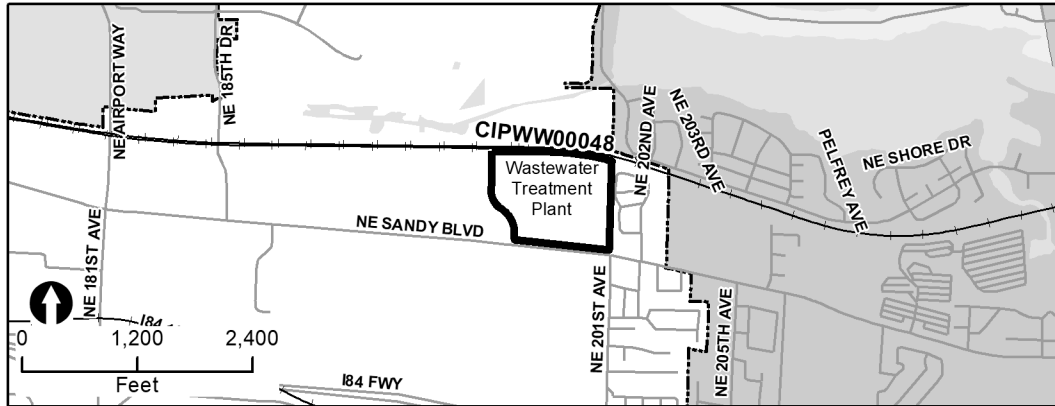
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00048: WWTP Biosolids Storage Facility Expansion

Description: This project constructs additional biosolids storage bays to meet the need for increased biosolids storage capacity as identified in the October, 2017 WWTP Master Plan Update currently estimated to begin in 2030. SDC project #WWTP 12.

Justification: Additional storage capacity will be needed to maintain the 60-day storage requirement for biosolids.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	3,613,292
Resources Total		3,613,292
Expenses	Design/Const Admi	433,556
	Construction	2,736,035
	Admin (14%)	443,701
Expenses Total		3,613,292

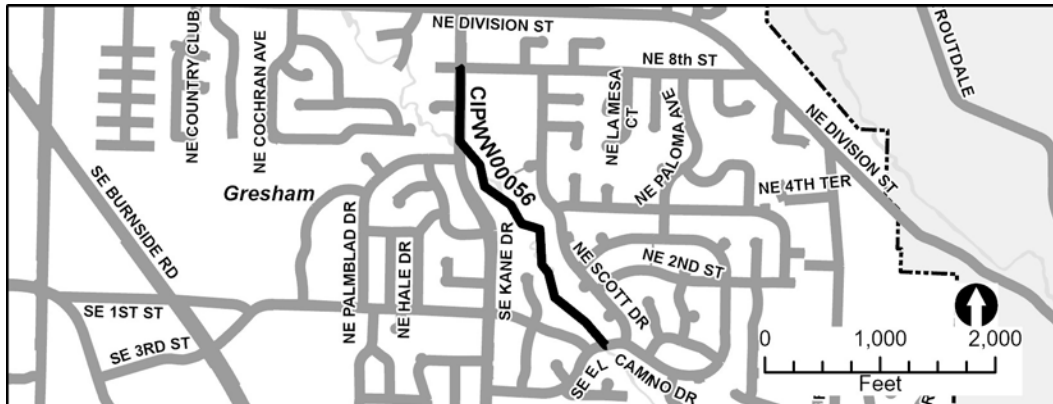
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00056: Upper Kelly Creek Trunk Improvements, Phase 2

Description: This project upsizes a total of 2,000 linear feet of pipe from North of SE El Camino Dr. to NE 8th St. Installation by bursting and open trench excavation of pipe with from 15" to a diameter of 21" to 27". 2020 Collection Master Plan Project KC1 (medium-term) and SDC project 1.2.

Justification: Capacity for future growth, seismic resiliency of backbone infrastructure serving critical customers and reduction of inflow and infiltration.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	123,463
	SDC	45,664
Resources Total		169,127
Expenses	Design/Const Admi	20,291
	Construction	128,028
	Admin (14%)	20,808
Expenses Total		169,127

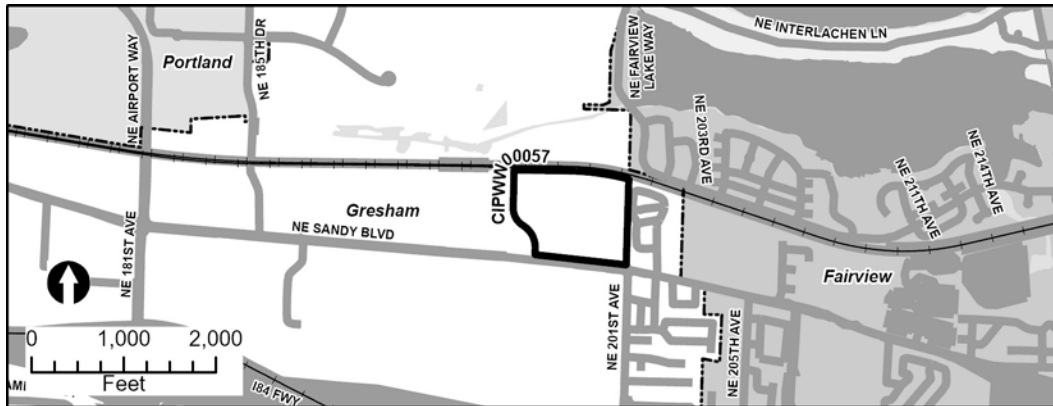
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00057: Anaerobic Digestion and Cogeneration Expansion, Phase 2

Description: This project will design and construct the WWTP Anaerobic Digestion and Cogeneration Expansion. These improvements will include installing a third anaerobic digester and expanding the liquid organic receiving facilities. The resulting increase in biogas production will be used in an expanded cogeneration power production facility. Phase 2 of the project will design and construct existing Digester 1 and 2 improvements, and a new biogas storage facility as detailed in the 2023 predesign report for the WWTP Anaerobic Digestion and Cogeneration Expansion Project. WWTP Master Plan Project and SDC project WWTP 13.

Justification: This project is needed to expand the solids treatment capacity of the WWTP. The two existing anaerobic digesters were installed in 1989 and due to growth need to be expanded. The revenues from increased liquid organics deliveries and energy production will provide an approximate 9-year payback when all phases are completed.

Type of Project: Construction of new WWTP Processes.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	4,420,449
	SDC	8,209,406
Resources Total		12,629,855
Expenses	Design/Const Admi	1,515,583
	Construction	9,563,284
	Admin (14%)	1,550,988
Expenses Total		12,629,855

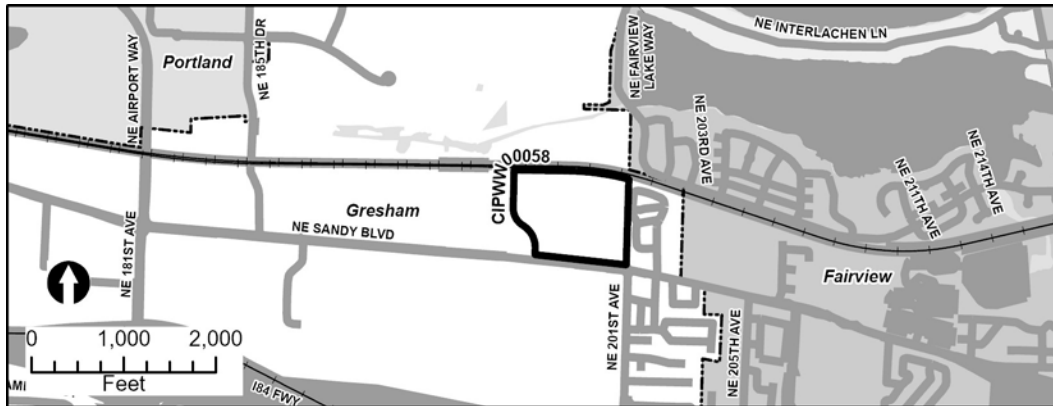
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00058: Anaerobic Digestion and Cogeneration Expansion, Phase 3

Description: This project will design and construct the WWTP Anaerobic Digestion and Cogeneration Expansion. These improvements will include installing a third anaerobic digester and expanding the liquid organic receiving facilities. The resulting increase in biogas production will be used in an expanded cogeneration power production facility. Phase 3 of the project will design and construct expanded high strength organic waste receiving facilities as detailed in the 2023 predesign report for the WWTP Anaerobic Digestion and Cogeneration Expansion Project. WWTP Master Plan Project and SDC project WWTP 13.

Justification: This project is needed to expand the solids treatment capacity of the WWTP. The two existing anaerobic digesters were installed in 1989 and due to growth need to be expanded. The revenues from increased liquid organics deliveries and energy production will provide an approximate 9-year payback when all phases are completed.

Type of Project: Construction of new WWTP Processes.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	3,695,785
	SDC	6,863,601
Resources Total		10,559,386
Expenses	Design/Const Admi	1,267,126
	Construction	7,995,526
	Admin (14%)	1,296,734
Expenses Total		10,559,386

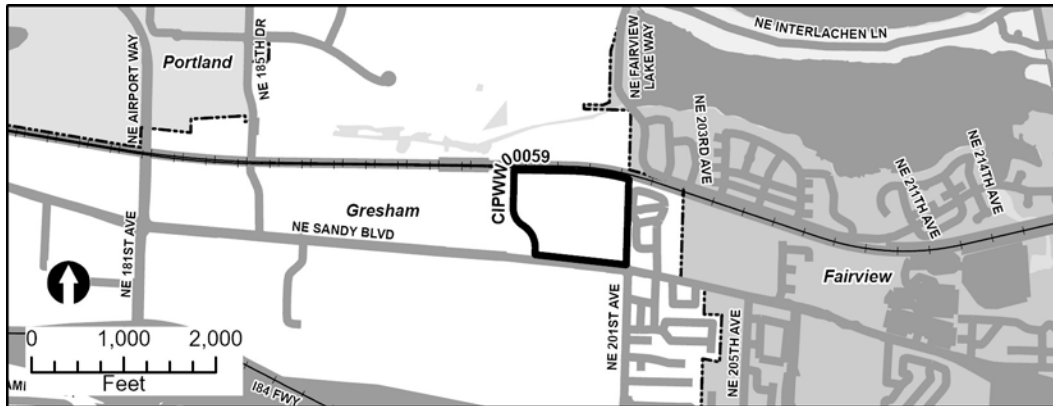
UNFUNDED and FUTURE PROJECT
Wastewater Collection and Treatment Plant

CIPWW00059: Anaerobic Digestion and Cogeneration Expansion, Phase 4

Description: This project will design and construct the WWTP Anaerobic Digestion and Cogeneration Expansion. These improvements will include installing a third anaerobic digester and expanding the liquid organic receiving facilities. The resulting increase in biogas production will be used in an expanded cogeneration power production facility. Phase 4 (the inal phase of the project) of the project will design and construct a new cogeneration facility and a new RNG treatment facility as detailed in the 2023 predesign report for the WWTP Anaerobic Digestion and Cogeneration Expansion Project. WWTP Master Plan Project and SDC project WWTP 13.

Justification: This project is needed to expand the solids treatment capacity of the WWTP. The two existing anaerobic digesters were installed in 1989 and due to growth need to be expanded. The revenues from increased liquid organics deliveries and energy production will provide an approximate 9-year payback when all phases are completed.

Type of Project: Construction of new WWTP Processes.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	10,072,827
	SDC	18,706,678
Resources Total		28,779,505
Expenses	Design/Const Admi	3,453,541
	Construction	21,791,675
	Admin (14%)	3,534,289
Expenses Total		28,779,505

Funded Projects

Overview

The Water Capital Improvement Program provides for the planning, engineering, and construction of improvements to the City's drinking water system. The program includes projects for installing new distribution system water lines, replacing existing water lines, expanding new groundwater sources, as well as proactive assessments of critical mains and safeguards for vital facilities such as seismic upgrades. These projects align with the latest Water System Master Plan, adopted by the City Council December 2022.

Highlights

Two of the primary goals of the Water Program are to:

1. Ensure that this community's drinking water supplies are protected, available, and affordable now and into the future.
2. Continually evaluate, and change when possible, business methods so they align with the City's sustainability directives.

In alignment with these goals, and after extensive analysis and community outreach, the City is developing its groundwater system, in partnership with Rockwood Water People's Utility District, to move off City of Portland-supplied water by 2026. Without this course of action, significant projected rate increases would be required, as the Portland Water Bureau will need to construct a new filtration facility to meet Federal regulations regarding the treatment of Bull Run water for microbial pathogens. The cost of Portland's treatment facility, estimated at \$2 billion, would be shared by all customers. Gresham's share of that total would exceed the amount required to alternately invest in and fully develop our own groundwater system. Thus, Gresham's move to water independence is expected to provide the following benefits relative to the alternative: 1) lower long-term water rates, 2) more consistent water quality, 3) better earthquake-resistant reservoirs and transmission mains and 3) more control of water policy decisions.

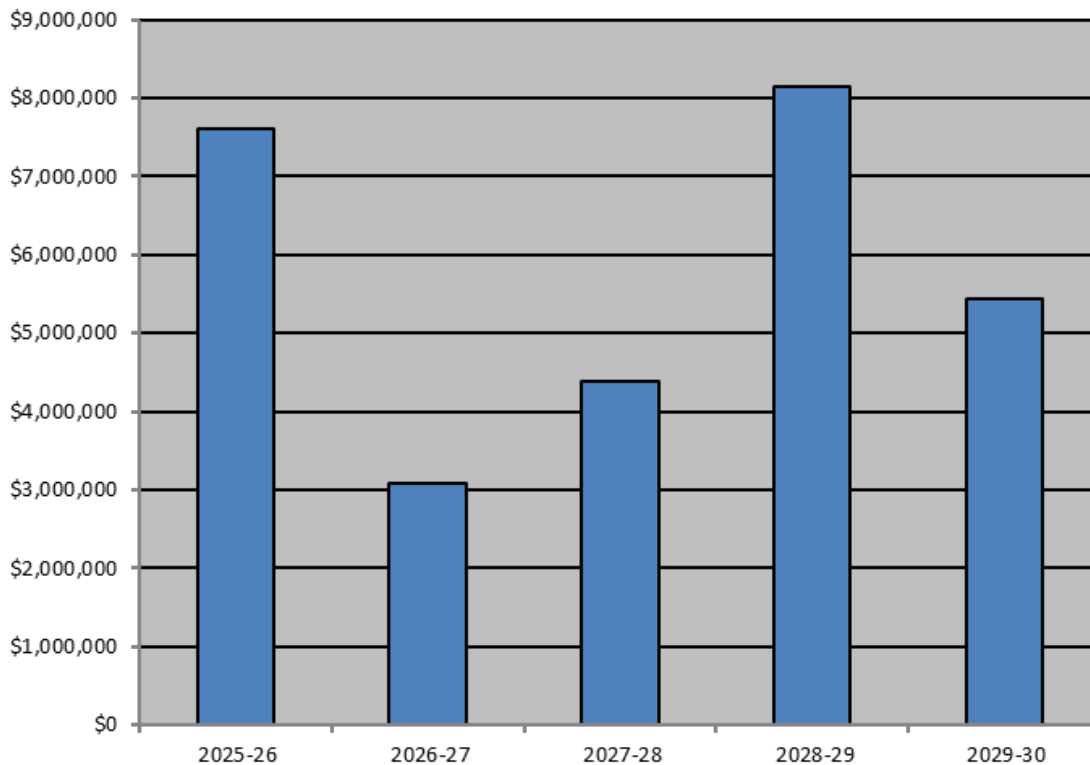
The following list of projects will construct Gresham's groundwater system:

1. Groundwater System Shared Infrastructure Reconciliation #CIPWT00035
2. Groundwater System - Water Supply #CIPWT00036
3. Groundwater System - Central Facilities #CIPWT00037
4. Groundwater System - Distribution Pipelines #CIPWT00038
5. Groundwater System - Implementation #CIPWT00047

In addition to the development of the groundwater system, the following list of CIP projects also support the goals of the Water Program:

1. Water Main Condition Assessment #CIPWT00017
2. Regner Reservoir Seismic Upgrade #CIPWT00034
3. Water Meter Replacement Program #CIPWT00040

Water Expenditure Graph by Fiscal Year



Water Funded Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
CIPWT00001	Water System Improvements	228,918	60,000	60,000	100,000	100,000	75,000	623,918
CIPWT00002	Waterline Oversizing	199,808	25,000	25,000	50,000	50,000	25,000	374,808
CIPWT00003	Water System and Supply Studies	233,624	30,000	30,000	35,000	35,000	20,000	383,624
CIPWT00005	Minor Capital Maintenance Projects	1,676,790	250,000	250,000	260,000	260,000	150,000	2,846,790
CIPWT00017	Water Main Condition Assessment	251,402	260,000	280,000	300,000	320,000	275,000	1,686,402
CIPWT00023	Division Pump Station Replacement	545,651	0	0	0	0	0	545,651
CIPWT00024	South Hills Seismic Pipeline	0	0	500,000	760,000	0	0	1,260,000
CIPWT00034	Regner Reservoir Seismic Upgrade	1,300,000	0	0	0	0	0	1,300,000
CIPWT00035	Groundwater System Shared Infrastructure Reconciliation	2,000,000	450,000	0	0	0	0	2,450,000
CIPWT00036	Groundwater System - Water Supply	24,760,864	5,107,515	0	0	0	0	29,868,379
CIPWT00037	Groundwater System - Central Facilities	32,372,933	0	0	0	0	0	32,372,933
CIPWT00038	Groundwater System - Distribution Pipelines	13,361,998	0	0	0	0	0	13,361,998
CIPWT00039	Pump Station Generator Improvements	0	165,600	386,400	0	0	0	552,000
CIPWT00040	Water Meter Replacement Program	998,641	250,000	500,000	500,000	1,000,000	650,000	3,898,641
CIPWT00041	Pipeline Renewal and Replacement Program	0	500,000	500,000	1,000,000	3,660,000	2,750,000	8,410,000
CIPWT00042	Fire Flow Improvements Program	0	500,000	500,000	1,000,000	2,000,000	1,500,000	5,500,000
CIPWT00047	Groundwater System - Implementation	499,201	0	0	0	0	0	499,201
CIPWT00048	Gabbert Pump Station Seismic Upgrade	0	0	0	175,000	525,000	0	700,000
CIPWT00050	Pleasant View Bridge Waterline	0	0	50,000	200,000	0	0	250,000
CIPWT00051	Salquist Pump Station Seismic Upgrade	0	0	0	0	200,000	0	200,000
Grand Total		78,429,830	7,598,115	3,081,400	4,380,000	8,150,000	5,445,000	107,084,345

Water Funded Summary by Resource								
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
Debt-Operating	49,760,944	1,691,654	0	0	0	0	51,452,598	
Debt-SDC	12,425,625	355,032	25,000	50,000	50,000	25,000	12,930,657	
Grant	2,207,218	0	0	0	0	0	2,207,218	
IGA	10,101,017	3,535,829	0	0	0	0	13,636,846	
Operating	1,858,225	1,005,600	1,976,400	2,570,000	3,860,000	2,245,000	13,515,225	
Repair/Replacement Reserves	2,076,801	1,010,000	1,080,000	1,760,000	4,240,000	3,175,000	13,341,801	
Grand Total	78,429,830	7,598,115	3,081,400	4,380,000	8,150,000	5,445,000	107,084,345	

Water Funded Resource Detail											
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total		
CIPWT00001	Water System Improvements	Operating	228,918	60,000	60,000	100,000	100,000	75,000	623,918		
CIPWT00001 Total			228,918	60,000	60,000	100,000	100,000	75,000	623,918		
CIPWT00002	Waterline Oversizing	Debt-SDC	199,808	25,000	25,000	50,000	50,000	25,000	374,808		
CIPWT00002 Total			199,808	25,000	25,000	50,000	50,000	25,000	374,808		
CIPWT00003	Water System and Supply Studies	Operating	233,624	30,000	30,000	35,000	35,000	20,000	383,624		
CIPWT00003 Total			233,624	30,000	30,000	35,000	35,000	20,000	383,624		
CIPWT00005	Minor Capital Maintenance Projects	Repair/Replace	1,676,790	250,000	250,000	260,000	260,000	150,000	2,846,790		
CIPWT00005 Total			1,676,790	250,000	250,000	260,000	260,000	150,000	2,846,790		
CIPWT00017	Water Main Condition Assessment	Repair/Replace	251,402	260,000	280,000	300,000	320,000	275,000	1,686,402		
CIPWT00017 Total			251,402	260,000	280,000	300,000	320,000	275,000	1,686,402		
CIPWT00023	Division Pump Station Replacement	Operating	397,042	0	0	0	0	0	397,042		
CIPWT00023 Total			397,042	0	0	0	0	0	397,042		
CIPWT00024	South Hills Seismic Pipeline	Repair/Replace	148,609	0	0	0	0	0	148,609		
CIPWT00024 Total			148,609	0	0	0	0	0	148,609		
CIPWT00024	South Hills Seismic Pipeline	Operating	545,651	0	0	0	0	0	545,651		
CIPWT00024 Total			545,651	0	0	0	0	0	545,651		
CIPWT00034	Regner Reservoir Seismic Upgrade	Operating	0	0	500,000	760,000	0	0	1,260,000		
CIPWT00034 Total			0	0	500,000	760,000	0	0	1,260,000		
CIPWT00034	Regner Reservoir Seismic Upgrade	Debt-Operating	592,782	0	0	0	0	0	592,782		
CIPWT00034 Total			592,782	0	0	0	0	0	592,782		
CIPWT00034	Regner Reservoir Seismic Upgrade	Grant	707,218	0	0	0	0	0	707,218		
CIPWT00034 Total			707,218	0	0	0	0	0	707,218		
CIPWT00034	Regner Reservoir Seismic Upgrade	Debt-Operating	1,300,000	0	0	0	0	0	1,300,000		
CIPWT00034 Total			1,300,000	0	0	0	0	0	1,300,000		
CIPWT00035	Groundwater System Shared Infrastructure Reconciliation	Debt-Operating	2,000,000	450,000	0	0	0	0	2,450,000		
CIPWT00035 Total			2,000,000	450,000	0	0	0	0	2,450,000		
CIPWT00036	Groundwater System - Water Supply	Debt-Operating	13,891,429	1,241,654	0	0	0	0	15,133,083		
CIPWT00036 Total			13,891,429	1,241,654	0	0	0	0	15,133,083		
CIPWT00036	Groundwater System - Water Supply	Debt-SDC	3,691,336	330,032	0	0	0	0	4,021,368		
CIPWT00036 Total			3,691,336	330,032	0	0	0	0	4,021,368		
CIPWT00036	Groundwater System - Water Supply	IGA	7,178,099	3,535,829	0	0	0	0	10,713,928		
CIPWT00036 Total			7,178,099	3,535,829	0	0	0	0	10,713,928		
CIPWT00037	Groundwater System - Central Facilities	Debt-Operating	24,760,864	5,107,515	0	0	0	0	29,868,379		
CIPWT00037 Total			24,760,864	5,107,515	0	0	0	0	29,868,379		
CIPWT00037	Groundwater System - Central Facilities	Debt-SDC	24,530,659	0	0	0	0	0	24,530,659		
CIPWT00037 Total			24,530,659	0	0	0	0	0	24,530,659		
CIPWT00037	Groundwater System - Central Facilities	Grant	6,342,274	0	0	0	0	0	6,342,274		
CIPWT00037 Total			6,342,274	0	0	0	0	0	6,342,274		
CIPWT00037	Groundwater System - Central Facilities	Grant	1,500,000	0	0	0	0	0	1,500,000		
CIPWT00037 Total			1,500,000	0	0	0	0	0	1,500,000		
CIPWT00038	Groundwater System - Distribution Pipelines	Debt-Operating	32,372,933	0	0	0	0	0	32,372,933		
CIPWT00038 Total			32,372,933	0	0	0	0	0	32,372,933		
CIPWT00038	Groundwater System - Distribution Pipelines	Debt-SDC	8,246,873	0	0	0	0	0	8,246,873		
CIPWT00038 Total			8,246,873	0	0	0	0	0	8,246,873		
CIPWT00038	Groundwater System - Distribution Pipelines	IGA	2,192,207	0	0	0	0	0	2,192,207		
CIPWT00038 Total			2,192,207	0	0	0	0	0	2,192,207		
CIPWT00038	Groundwater System - Distribution Pipelines	Operating	2,922,918	0	0	0	0	0	2,922,918		
CIPWT00038 Total			2,922,918	0	0	0	0	0	2,922,918		
CIPWT00039	Pump Station Generator Improvements	Operating	13,361,998	0	0	0	0	0	13,361,998		
CIPWT00039 Total			13,361,998	0	0	0	0	0	13,361,998		
CIPWT00039	Pump Station Generator Improvements	Operating	0	165,600	386,400	0	0	0	552,000		
CIPWT00039 Total			0	165,600	386,400	0	0	0	552,000		
CIPWT00040	Water Meter Replacement Program	Operating	998,641	250,000	500,000	500,000	1,000,000	650,000	3,898,641		
CIPWT00040 Total			998,641	250,000	500,000	500,000	1,000,000	650,000	3,898,641		
CIPWT00041	Pipeline Renewal and Replacement Program	Repair/Replace	0	500,000	500,000	1,000,000	3,660,000	2,750,000	8,410,000		
CIPWT00041 Total			0	500,000	500,000	1,000,000	3,660,000	2,750,000	8,410,000		
CIPWT00042	Fire Flow Improvements Program	Operating	0	500,000	500,000	1,000,000	2,000,000	1,500,000	5,500,000		
CIPWT00042 Total			0	500,000	500,000	1,000,000	2,000,000	1,500,000	5,500,000		
CIPWT00047	Groundwater System - Implementation	Debt-Operating	499,201	0	0	0	0	0	499,201		
CIPWT00047 Total			499,201	0	0	0	0	0	499,201		

Water Funded Resource Detail										
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPWT00047	Total		499,201	0	0	0	0	0	499,201	
CIPWT00048	Gabbert Pump Station Seismic Upgrade	Operating	0	0	0	175,000	525,000	0	700,000	
CIPWT00048	Total		0	0	0	175,000	525,000	0	700,000	
CIPWT00050	Pleasant View Bridge Waterline	Repair/Replace	0	0	50,000	200,000	0	0	250,000	
CIPWT00050	Total		0	0	50,000	200,000	0	0	250,000	
CIPWT00051	Salquist Pump Station Seismic Upgrade	Operating	0	0	0	0	200,000	0	200,000	
CIPWT00051	Total		0	0	0	0	200,000	0	200,000	
Grand Total			78,429,830	7,598,115	3,081,400	4,380,000	8,150,000	5,445,000	107,084,345	

FUNDED PROJECT
Water

CIPWT00001: Water System Improvements

Description: This project supports water system improvements such as waterline relocations and replacements, improvements necessary to retain water quality, improvements in support of other projects and facilities protection as needed. This project is located in various neighborhood districts within the City.

Justification: This project serves existing customers by protecting facilities during construction by others, and by maintaining service continuity, system reliability and fire protection. Some of these project costs are recoverable from and/or, reimbursable to, other public agencies, utilities or private developers. The desired outcome is to minimize service outages, protect the integrity of the system and maintain water quality. This project also replaces undersized facilities and relocates fire hydrants to meet ADA requirements as part of other small scale transportation related projects.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	228,918	60,000	60,000	100,000	100,000	75,000	623,918
Resources Total		228,918	60,000	60,000	100,000	100,000	75,000	623,918
Expenses	Design/Const Admin	22,900	13,800	13,800	23,000	23,000	17,300	113,800
	Construction	177,918	38,800	38,800	64,700	64,700	48,500	433,418
	Admin (14%)	28,100	7,400	7,400	12,300	12,300	9,200	76,700
Expenses Total		228,918	60,000	60,000	100,000	100,000	75,000	623,918

FUNDED PROJECT
Water

CIPWT00002: Waterline Oversizing

Description: This project represents City contributions to miscellaneous oversizing of waterlines designated in the Water Master Plan or system modeling. Gresham will consider cost reimbursements, as established by Council resolution, for waterline oversizing above 8" in size and updates for new hydrant installations, if required by the City. This project also supports construction of water facilities to provide additional fire flow to specific areas of the city. The project is located in various neighborhood districts. SDC project #OS-1.

Justification: These contributions allow the City to assist in or provide for the upgrade of inadequate facilities and improving fire flows that accommodate new development.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Debt-SDC	199,808	25,000	25,000	50,000	50,000	25,000	374,808
Resources Total		199,808	25,000	25,000	50,000	50,000	25,000	374,808
Expenses	Design/Const Admin	20,000	4,000	4,000	8,000	8,000	4,000	48,000
	Construction	155,308	17,930	17,930	35,860	35,860	17,900	280,788
	Admin (14%)	24,500	3,070	3,070	6,140	6,140	3,100	46,020
Expenses Total		199,808	25,000	25,000	50,000	50,000	25,000	374,808

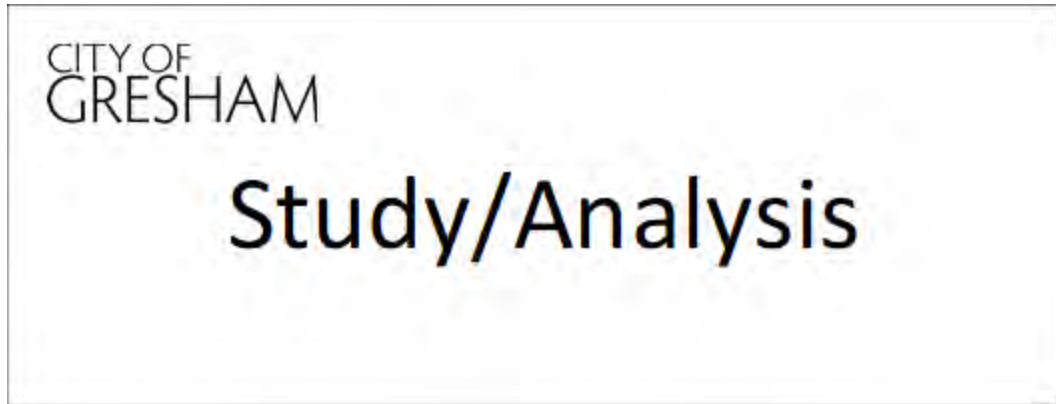
FUNDED PROJECT
Water

CIPWT00003: Water System and Supply Studies

Description: This project funds studies that evaluate water supply options for meeting current and future water system reliability and demands that help ensure the City's compliance with state and federal water system mandates. Included in this project is funding for utility supply investigations, studies of urban growth boundaries, water supply option evaluations, and water treatment and water quality evaluations and other studies related to water system operation . The study includes infrastructure, financing and programming elements: e.g., reservoir storage capacity, wholesale rates, wellhead protection and water conservation program requirements. The project supports water service levels and various neighborhood districts.

Justification: This project supports the evaluation of future impacts to Gresham from infrastructure improvements and expansions to the Portland Water Bureau source of supply or the improvements made to the groundwater source of supply as well as impacts due to state and federal drinking water regulations.

Type of Project: Engineering studies related to City services.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	233,624	30,000	30,000	35,000	35,000	20,000	383,624
Resources Total		233,624	30,000	30,000	35,000	35,000	20,000	383,624
Expenses	Design/Const Admin	204,924	26,300	26,300	30,700	30,700	17,500	336,424
	Admin (14%)	28,700	3,700	3,700	4,300	4,300	2,500	47,200
Expenses Total		233,624	30,000	30,000	35,000	35,000	20,000	383,624

FUNDED PROJECT
Water

CIPWT00005: Minor Capital Maintenance Projects

Description: This project constructs multiple small projects which are identified in Asset Management priorities or have been identified through the Operations or Engineering groups as needed. Projects will include replacement and/or rehabilitation of aging water system infrastructure which could include waterlines, pump stations, reservoirs, valves, hydrants and water meters. Larger projects have been separated into individual CIP projects for better tracking and management. Those projects may use funds from this CIP as needed as they serve the same purpose, except on a larger scale.

Justification: The Water System Asset Management strategy utilizes active and on-going condition assessment paired with component criticality to prioritize projects which are generally maintenance in nature and do not have an SDC component. The strategy examines system deficiencies within the existing water system.

Type of Project: Repair and rehabilitation of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	1,676,790	250,000	250,000	260,000	260,000	150,000	2,846,790
Resources Total		1,676,790	250,000	250,000	260,000	260,000	150,000	2,846,790
Expenses	Design/Const Admin	167,700	43,800	43,800	45,600	45,600	26,300	372,800
	Construction	1,303,190	175,500	175,500	182,500	182,500	105,300	2,124,490
	Admin (14%)	205,900	30,700	30,700	31,900	31,900	18,400	349,500
Expenses Total		1,676,790	250,000	250,000	260,000	260,000	150,000	2,846,790

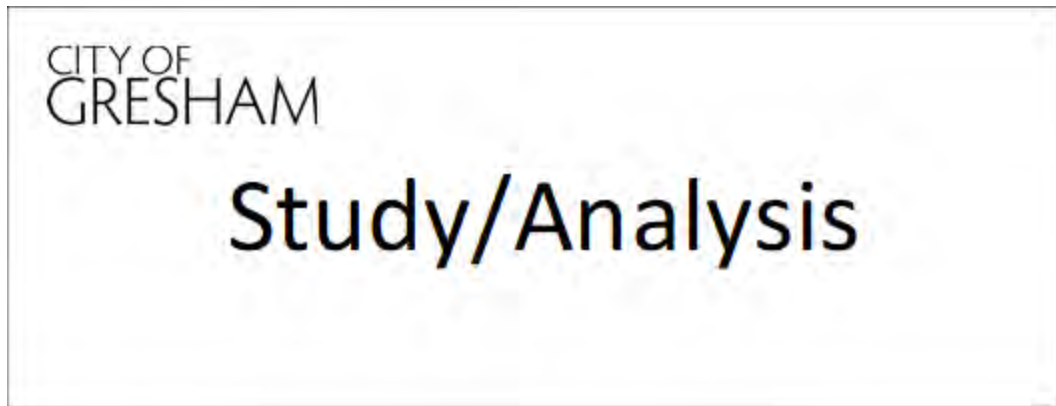
FUNDED PROJECT
Water

CIPWT00017: Water Main Condition Assessment

Description: This project continues the work done with the Condition Assessment of Critical Mains Phase I and II. Over the next 10 years the City will perform condition assessment on the water system distribution network installed before 1980. This data will be used to build the City's asset management data base and inform decision making regarding distribution system maintenance and replacement prioritization.

Justification: Assessing the condition of buried mains is critical to both understanding the useful life of the main as well as identifying potential failures that could be ready to surface. Critical mains will be identified by size, age, leak history and criticality. To determine condition, several methods may be employed dependent on pipe access, whether the pipe segment can be taken out of service and size and type of pipe material.

Type of Project: Study



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	251,402	260,000	280,000	300,000	320,000	275,000	1,686,402
Resources Total		251,402	260,000	280,000	300,000	320,000	275,000	1,686,402
Expenses	Design/Const Admin	220,502	228,100	245,600	263,200	280,700	241,200	1,479,302
	Admin (14%)	30,900	31,900	34,400	36,800	39,300	33,800	207,100
Expenses Total		251,402	260,000	280,000	300,000	320,000	275,000	1,686,402

FUNDED PROJECT
Water

CIPWT00023: Division Pump Station Replacement

Description: This project replaces Division Pump Station. This project was identified in the 2016 Water System Resilience Plan. The Resilience Plan provided a preliminary evaluation of the pump station and associated appurtenances. The scope of this project includes a siting plan in 2024/25 through 2025/26 to determine where the new pump station will be located. Design and construction for the new pump station will be included in the 2029/30 budget.

Justification: In 2016, the City completed a water system seismic resiliency study and prepared a plan consistent with the recommendation of the 2013 State of Oregon Resilience Plan. This pump station has been identified with a high risk of failure by the City's plan. Constructing a new seismic resilient pump station will help assure continued water system operation in the event of a significant earthquake.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	397,042	0	0	0	0	0	397,042
	Repair/Replacement Reserves	148,609	0	0	0	0	0	148,609
Resources Total		545,651	0	0	0	0	0	545,651
Expenses	Design/Const Admin	175,000	0	0	0	0	0	175,000
	Construction	303,651	0	0	0	0	0	303,651
	Admin (14%)	67,000	0	0	0	0	0	67,000
Expenses Total		545,651	0	0	0	0	0	545,651

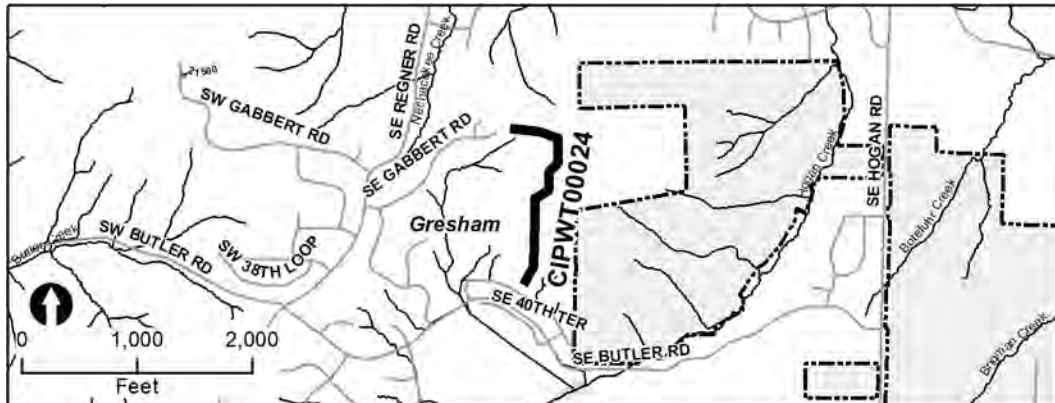
FUNDED PROJECT
Water

CIPWT00024: South Hills Seismic Pipeline

Description: This project replaces existing non-restrained joint ductile iron piping with specially designed earthquake resistant ductile iron piping. Approximately 1,258 linear feet of 16-inch ductile iron pipe will be replaced with 16-inch earthquake resistant ductile iron piping. This project is located on Hogan Butte on the East side of Gresham. The pipelines are the inlet / outlet piping of the South Hills reservoir along the steep slope areas of Hogan Butte which supplies water to the upper elevations of Southeast Gresham.

Justification: In 2016, the City completed a water system seismic resiliency study and prepared a plan consistent with the recommendation of the 2013 State of Oregon Resilience Plan. This pipeline has been identified with a high risk of failure by the City's plan. Replacement will help assure continued water system operation in the event of a significant earthquake.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	0	500,000	760,000	0	0	1,260,000
Resources Total		0	0	500,000	760,000	0	0	1,260,000
Expenses	Design/Const Admin	0	0	60,000	111,000	0	0	171,000
	Construction	0	0	378,600	555,700	0	0	934,300
	Admin (14%)	0	0	61,400	93,300	0	0	154,700
Expenses Total		0	0	500,000	760,000	0	0	1,260,000

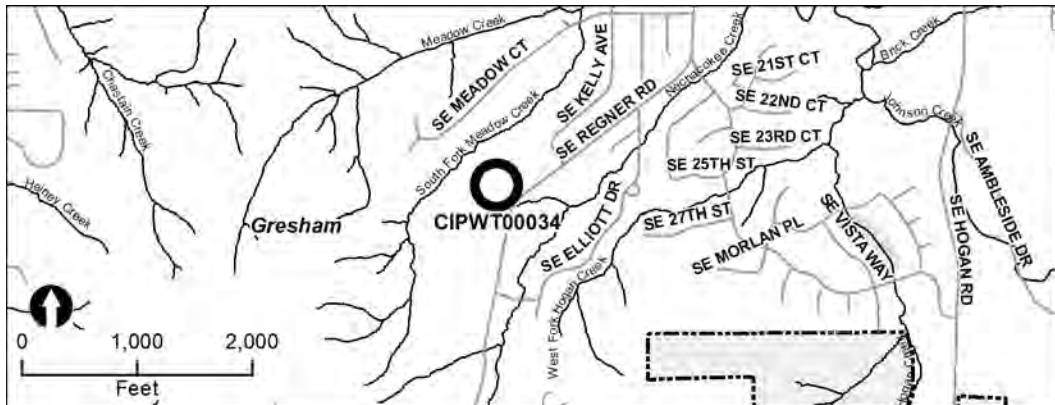
FUNDED PROJECT
Water

CIPWT00034: Regner Reservoir Seismic Upgrade

Description: The purpose of this project is to retrofit the existing Regner reservoir to comply with current seismic codes and meet the goals of the Seismic Resilience Plan; the improvements reduce the height of the water stored in the reservoir to prevent damage to the roof structure, reinforce the walls to resist damage in a significant seismic event, and modifies inlet/outlet piping for additional resilience. This project is located on Regner Road on the South side of Gresham. The project is partially funded through a FEMA Building Resilient Infrastructure and Communities (BRIC) grant that was awarded in 2024.

Justification: In 2016 the City completed a water system seismic resiliency study and prepared a plan consistent with the recommendation of the 2013 State of Oregon Resilience Plan. Replacement of these pipeline is one of the highest priority projects identified by the City's plan in order to help assure continued water system operation in the event of a significant earthquake.

Type of Project: Construction



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Debt-Operating	592,782	0	0	0	0	0	592,782
	Grant	707,218	0	0	0	0	0	707,218
Resources Total		1,300,000	0	0	0	0	0	1,300,000
Expenses	Design/Const Admin	130,000	0	0	0	0	0	130,000
	Construction	1,010,400	0	0	0	0	0	1,010,400
	Admin (14%)	159,600	0	0	0	0	0	159,600
Expenses Total		1,300,000	0	0	0	0	0	1,300,000

FUNDED PROJECT
Water

CIPWT00035: Groundwater System Shared Infrastructure Reconciliation

Description: This project will fund payment to the Rockwood Water People's Utility District (RWPUD) for the City's share of existing facilities and land paid by RWPUD. While the City and RWPUD are sharing construction costs of several new facilities during project development, these previously constructed facilities and land acquisitions were not shared. SDC project #ST4.

Justification: The City of Gresham is developing additional groundwater resources in order to maintain adequate supply and achieve water independence. This work is being done in partnership and under an Intergovernmental Agreement (IGA) with the Rockwood Water People's Utility District (RWPUD).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Debt-Operating	2,000,000	450,000	0	0	0	0	2,450,000
Resources Total		2,000,000	450,000	0	0	0	0	2,450,000
Expenses	Other	1,754,400	394,700	0	0	0	0	2,149,100
	Admin (14%)	245,600	55,300	0	0	0	0	300,900
Expenses Total		2,000,000	450,000	0	0	0	0	2,450,000

FUNDED PROJECT
Water

CIPWT00036: Groundwater System – Water Supply

Description: This project will construct new production wells and the infrastructure to deliver the water to the City's distribution grid. The 5-year CIP includes well development at four discrete sites Cascade Well #6 (223rd), #7 (202nd), #9 (Kirk Park) and #10 (North Gresham Elementary). This project may be expanded beyond the 5-year window to develop additional wells needed for supply. This includes projects 8.1.3, 8.5, 8.6, and 8.7 from the Groundwater Development Master Plan. SDC projects #ST2-A, B, C, and D.

Justification: The City of Gresham is developing additional groundwater resources in order to maintain adequate supply and achieve water independence. Currently the City has developed 5 MGD with Cascade Well #5. Per the recommendation of the Groundwater Development Master Plan the City is planning to develop 13 MGD by 2026 and 17 MGD by 2045. This work is being done in partnership and under an Intergovernmental Agreement (IGA) with the Rockwood Water People's Utility District (RWPUD).

Type of Project: Development of Source.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Debt-Operating	13,891,429	1,241,654	0	0	0	0	15,133,083
	Debt-SDC	3,691,336	330,032	0	0	0	0	4,021,368
	IGA	7,178,099	3,535,829	0	0	0	0	10,713,928
Resources Total		24,760,864	5,107,515	0	0	0	0	29,868,379
Expenses	Design/Const Admin	2,476,100	750,000	0	0	0	0	3,226,100
	Construction	19,243,964	3,730,315	0	0	0	0	22,974,279
	Admin (14%)	3,040,800	627,200	0	0	0	0	3,668,000
Expenses Total		24,760,864	5,107,515	0	0	0	0	29,868,379

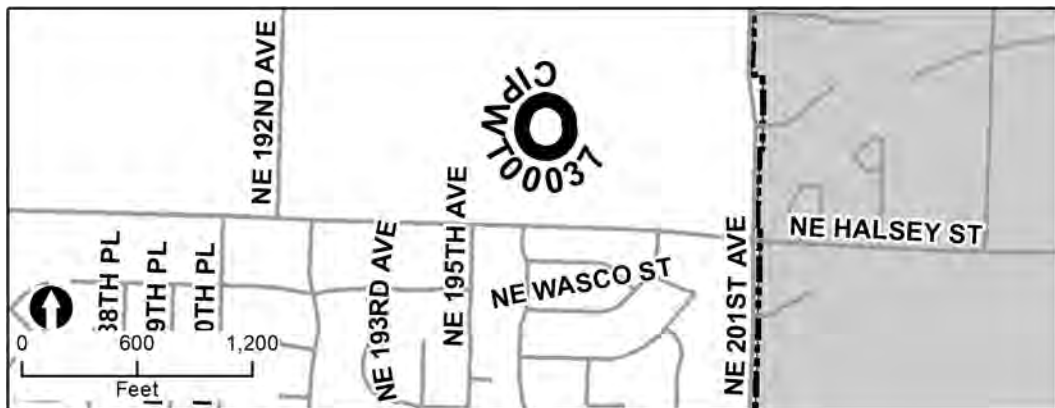
FUNDED PROJECT
Water

CIPWT00037: Groundwater System - Central Facilities

Description: This project will construct improvements at the jointly owned Cascade Water treatment and distribution facility located at the Rockwood Water People's Utility District offices on NE Halsey Street. This project includes construction of a water treatment plant, new and rehabilitated water storage facilities, and expanded water pumping facilities in support of the joint groundwater supply system. This includes projects 8.1.1, 8.1.2, and 8.4 from the Groundwater Development Master Plan. SDC projects #ST5-A, B, C, and D. In 2024 the City was awarded a \$1.5M grant from Bipartisan Infrastructure Law to help fund the construction of the treatment plant as manganese is an Emerging Contaminant as defined by EPA.

Justification: The City of Gresham is developing additional groundwater resources in order to maintain adequate supply and achieve water independence. Currently the City has developed 5 MGD with Cascade Well #5. Per the recommendation of the Groundwater Development Master Plan the City is planning to develop 13 MGD by 2026 and 17 MGD by 2045. This work is being done in partnership and under an Intergovernmental Agreement (IGA) with the Rockwood Water People's Utility District (RWPUD).

Type of Project: Construction of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Debt-Operating	24,530,659	0	0	0	0	0	24,530,659
	Debt-SDC	6,342,274	0	0	0	0	0	6,342,274
	Grant	1,500,000	0	0	0	0	0	1,500,000
Resources Total		32,372,933	0	0	0	0	0	32,372,933
Expenses	Design/Const Admin	3,237,300	0	0	0	0	0	3,237,300
	Construction	25,160,033	0	0	0	0	0	25,160,033
	Admin (14%)	3,975,600	0	0	0	0	0	3,975,600
Expenses Total		32,372,933	0	0	0	0	0	32,372,933

FUNDED PROJECT
Water

CIPWT00038: Groundwater System - Distribution Pipelines

Description: This project will construct water system transmission and distribution piping and distribution facility improvements needed to connect the City and Rockwood Water People's Utility District water systems to the Cascade Water groundwater supply. This includes projects 8.2.2, 8.8, and 8.9 from the Groundwater Development Master Plan. SDC projects #ST6-A, B, and C.

Justification: The City of Gresham is developing additional groundwater resources in order to maintain adequate supply and achieve water independence. Currently the City has developed 5 MGD with Cascade Well #5. Per the recommendation of the Groundwater Development Master Plan the City is planning to develop 13 MGD by 2026 and 17 MGD by 2045. This work is being done in partnership and under an Intergovernmental Agreement (IGA) with the Rockwood Water People's Utility District (RWPUD).

Type of Project: Construction of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Debt-Operating	8,246,873	0	0	0	0	0	8,246,873
	Debt-SDC	2,192,207	0	0	0	0	0	2,192,207
	IGA	2,922,918	0	0	0	0	0	2,922,918
Resources Total		13,361,998	0	0	0	0	0	13,361,998
Expenses	Design/Const Admin	1,336,200	0	0	0	0	0	1,336,200
	Construction	10,384,898	0	0	0	0	0	10,384,898
	Admin (14%)	1,640,900	0	0	0	0	0	1,640,900
Expenses Total		13,361,998	0	0	0	0	0	13,361,998

FUNDED PROJECT
Water

CIPWT00039: Pump Station Generator Improvements

Description: This project installs on-site diesel or natural gas generators at the Salquist and Gabbert Pump Stations.

Justification: The project will construct new stand by power facilities at two critical pump stations in the City's water system. These facilities will prevent loss of service and system damage in the event of a grid power failure at these sites.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	165,600	386,400	0	0	0	552,000
Resources Total		0	165,600	386,400	0	0	0	552,000
Expenses	Design/Const Admin	0	50,000	50,000	0	0	0	100,000
	Construction	0	95,300	288,900	0	0	0	384,200
	Admin (14%)	0	20,300	47,500	0	0	0	67,800
Expenses Total		0	165,600	386,400	0	0	0	552,000

FUNDED PROJECT
Water

CIPWT00040: Water Meter Replacement Program

Description: This project sets up a long-term plan to repair and replace water meters and associated infrastructure for the Automated Meter Infrastructure system installed in 2010. The system requires on-going asset management, with the meters needing replacement every 10 years.

Justification: By proactively maintaining the City water meter infrastructure we are helping to insure the financial stability of the City's water utility.

Type of Project: Repair and replacement.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	998,641	250,000	500,000	500,000	1,000,000	650,000	3,898,641
Resources Total		998,641	250,000	500,000	500,000	1,000,000	650,000	3,898,641
Expenses	Design/Const Admin	626,041	150,000	300,000	300,000	600,000	390,000	2,366,041
	Construction	250,000	69,300	138,600	138,600	277,200	180,200	1,053,900
	Admin (14%)	122,600	30,700	61,400	61,400	122,800	79,800	478,700
Expenses Total		998,641	250,000	500,000	500,000	1,000,000	650,000	3,898,641

FUNDED PROJECT
Water

CIPWT00041: Pipeline Renewal and Replacement Program

Description: This project will create a regular pipeline renewal and replacement program in order to prevent pipe failures, which lead to expensive repairs, property damage, disruptions in service, public disturbances, water loss, and potential for water quality emergencies. Using sound asset management strategies including condition assessment and business risk analysis in conjunction with the 2021 Water Master Plan Update the water engineering staff will prioritize which pipelines to replace with this program. The budget reflects the first year of a long-term plan.

Justification: As distribution systems continue to age, the rate of failures will increase, so it is important to have a system for continuing pipe replacement to avoid exorbitant future expenses when older pipes start to fail more regularly.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	0	500,000	500,000	1,000,000	3,660,000	2,750,000	8,410,000
Resources Total		0	500,000	500,000	1,000,000	3,660,000	2,750,000	8,410,000
Expenses	Design/Const Admin	0	50,000	50,000	100,000	175,000	275,000	650,000
	Construction	0	388,600	388,600	777,200	3,035,500	2,137,300	6,727,200
	Admin (14%)	0	61,400	61,400	122,800	449,500	337,700	1,032,800
Expenses Total		0	500,000	500,000	1,000,000	3,660,000	2,750,000	8,410,000

FUNDED PROJECT
Water

CIPWT00042: Fire Flow Improvements Program

Description: This project will replace existing infrastructure to enhance fire flow capacity to meet current City standards. The budget reflects the first year of a long-term plan.

Justification: The Master Plan update completed in 2021 identified areas that currently do not meet City standards for fire flow capacity.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	500,000	500,000	1,000,000	2,000,000	1,500,000	5,500,000
Resources Total		0	500,000	500,000	1,000,000	2,000,000	1,500,000	5,500,000
Expenses	Design/Const Admin	0	50,000	50,000	100,000	125,000	150,000	475,000
	Construction	0	388,600	388,600	777,200	1,629,400	1,165,800	4,349,600
	Admin (14%)	0	61,400	61,400	122,800	245,600	184,200	675,400
Expenses Total		0	500,000	500,000	1,000,000	2,000,000	1,500,000	5,500,000

FUNDED PROJECT
Water

CIPWT00047: Groundwater System - Implementation

Description: This project will design and construct water system facility improvements needed to implement the City and Rockwood Water People's Utility District connection to the Cascade Water groundwater supply. These facilities will be identified in cooperation with Water Operations including water reservoir mixers and disinfectant boosting equipment needed to maintain and operate the groundwater supply.

Justification: The City of Gresham is developing additional groundwater resources in order to maintain adequate supply and achieve water independence. Currently the City has developed 5 MGD with Cascade Well #5. Per the recommendation of the Groundwater Development Master Plan the City is planning to develop 13 MGD by 2026 and 17 MGD by 2045. This work is being done in partnership and under an Intergovernmental Agreement (IGA) with the Rockwood Water People's Utility District (RWPUD).

Type of Project: Construction of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Debt-Operating	499,201	0	0	0	0	0	499,201
Resources Total		499,201	0	0	0	0	0	499,201
Expenses	Design/Const Admin	149,301	0	0	0	0	0	149,301
	Construction	288,600	0	0	0	0	0	288,600
	Admin (14%)	61,300	0	0	0	0	0	61,300
Expenses Total		499,201	0	0	0	0	0	499,201

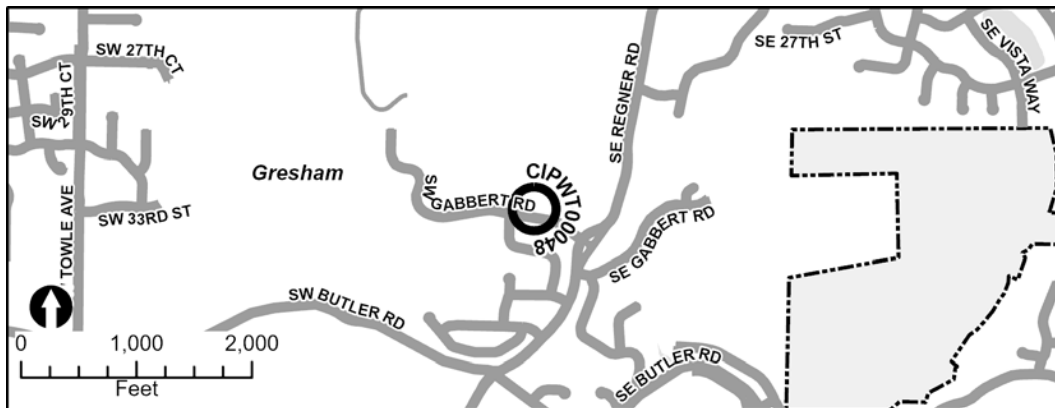
FUNDED PROJECT
Water

CIPWT00048: Gabbert Pump Station Seismic Upgrade

Description: This project upgrades the seismic resilience of the Gabbert Pump Station by retrofitting the existing building structure and other recommended improvements. This project was identified in the 2016 Water System Resilience Plan. The Resilience Plan provided a preliminary evaluation of the pump station and associated appurtenances. The scope of this project will include a detailed analysis, engineering design and construction.

Justification: In 2016, the City completed a water system seismic resiliency study and prepared a plan consistent with the recommendation of the 2013 State of Oregon Resilience Plan. This pump station has been identified with a high risk of failure by the City's plan. Improving the seismic resilience of the pump station will help assure continued water system operation in the event of a significant earthquake.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	0	0	175,000	525,000	0	700,000
Resources Total		0	0	0	175,000	525,000	0	700,000
Expenses	Design/Const Admin	0	0	0	150,000	15,000	0	165,000
	Construction	0	0	0	3,500	445,500	0	449,000
	Admin (14%)	0	0	0	21,500	64,500	0	86,000
Expenses Total		0	0	0	175,000	525,000	0	700,000

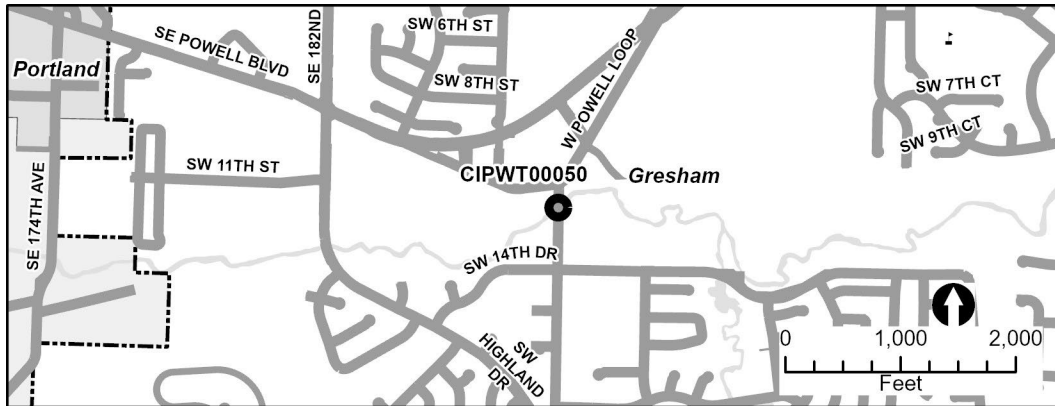
FUNDED PROJECT
Water

CIPWT00050: Pleasant View Bridge Waterline

Description: This project replaces the existing waterline on the Pleasant View Bridge in coordination with the anticipated Transportation bridge replacement project. The scope of this project will include a detailed analysis, engineering design and construction.

Justification: Coordination with Transportation system improvements. The project improves the seismic resilience of the water distribution system and will help assure continued water system operation in the event of a significant earthquake.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	0	0	50,000	200,000	0	0	250,000
Resources Total		0	0	50,000	200,000	0	0	250,000
Expenses	Design/Const Admin	0	0	43,900	15,000	0	0	58,900
	Construction	0	0	0	160,400	0	0	160,400
	Admin (14%)	0	0	6,100	24,600	0	0	30,700
Expenses Total		0	0	50,000	200,000	0	0	250,000

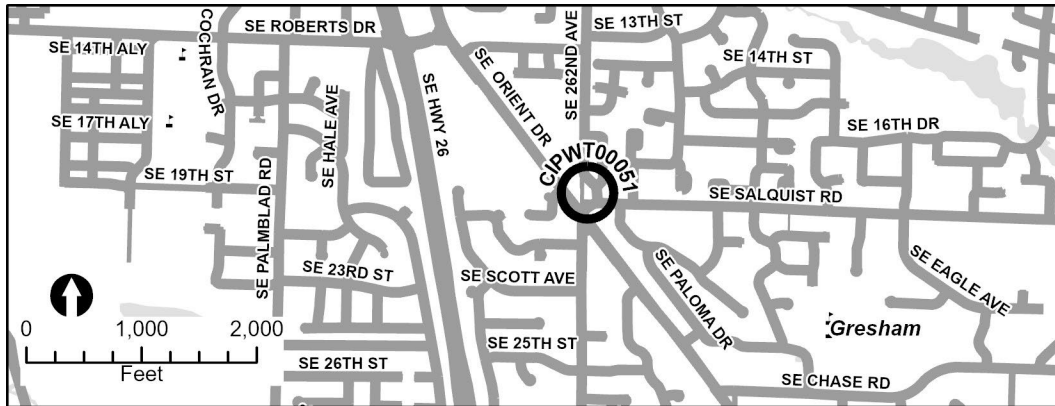
FUNDED PROJECT
Water

CIPWT00051: Salquist Pump Station Seismic Upgrade

Description: This project upgrades the seismic resilience of the Salquist Pump Station by retrofitting the existing building structure and other recommended improvements. This project was identified in the 2016 Water System Resilience Plan. The Resilience Plan provided a preliminary evaluation of the pump station and associated appurtenances. The scope of this project will include a detailed analysis, engineering design and construction.

Justification: In 2016, the City completed a water system seismic resiliency study and prepared a plan consistent with the recommendation of the 2013 State of Oregon Resilience Plan. This pump station has been identified with a high risk of failure by the City's plan. Improving the seismic resilience of the pump station will help assure continued water system operation in the event of a significant earthquake.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	0	0	0	200,000	0	200,000
Resources Total		0	0	0	0	200,000	0	200,000
Expenses	Design/Const Admin	0	0	0	0	50,000	0	50,000
	Construction	0	0	0	0	125,400	0	125,400
	Admin (14%)	0	0	0	0	24,600	0	24,600
Expenses Total		0	0	0	0	200,000	0	200,000

Water Unfunded and Future Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
420550	NE 3rd Street (NE Hood to NE Cleveland)	0	0	0	0	0	0	640,000	
425500	Salquist Water Line - East	0	0	0	0	0	0	735,012	
428600	6-20 Year Fire Flow Improvements Program	0	0	0	0	0	0	41,731,730	
429900	SE Stark/Rene	0	0	0	0	0	0	708,130	
CIPW/T00009	Test Wells	0	0	0	0	0	0	517,617	
CIPW/T00011	Continuation of Operations Plan (COOP) Site	0	0	0	0	0	0	1,250,000	
CIPW/T00012	Walters Hill Reservoir and Pump Station Abandonment	0	0	0	0	0	0	500,000	
CIPW/T00015	Local Street Reconstruction Coordination	0	0	0	0	0	0	395,224	
CIPW/T00043	6-20 Year Pipeline Renewal and Replacement	0	0	0	0	0	0	73,246,000	
CIPW/T00044	6-20 Year Seismic Improvement Projects	0	0	0	0	0	0	5,631,000	
CIPW/T00045	6-20 Year Water Meter Replacement Program	0	0	0	0	0	0	9,183,000	
CIPW/T00046	2030 Water Master Plan Update	0	0	0	0	0	0	400,000	
CIPW/T00049	Wheeler to Intermediate PRV	0	0	0	0	0	0	483,302	
Grand Total		0	0	0	0	0	0	135,421,015	



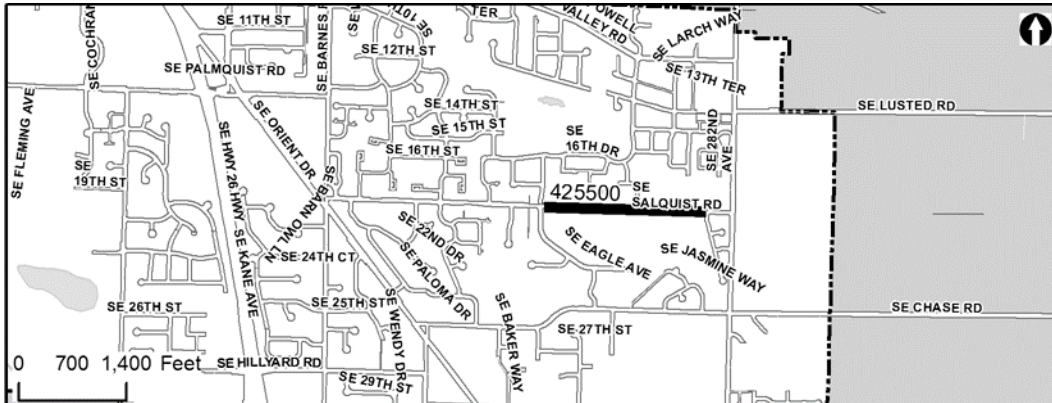
UNFUNDED and FUTURE PROJECT
Water

425500: Salquist Water Line - East

Description: This project installs 1500 LF of 12-inch D.I. pipe on SE Salquist Road between SE Glacier Ave. and SE Night Heron Way. This is the second phase of a comprehensive pipeline replacement project on SE Salquist Road between SE Orient Drive and SE 282nd Avenue. This project serves the Lusted Service Level and is located in the Kelly Creek Neighborhood District.

Justification: Much of the existing waterline on SE Salquist Road is currently undersized and unable to provide an adequate level of service for the new development that is occurring in this area. Additionally, much of the older sections of the pipeline have proven to require more maintenance and repair work in recent years. This project when completed will provide a critical link between the Salquist Pump Station and the Wheeler Reservoir (as well as the rest of the Lusted Service Level). To fully utilize the new groundwater supply resource, the City needs to have larger diameter distribution mains as a backbone to move water west to east from the Grant Butte Service Level (where the groundwater is introduced into the distribution system) to the Lusted Service Level through the Salquist Pump Station.

Type of Project: Construction of facilities and utilities to correct existing deficiencies and provide for future growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	735,012
Resources Total		735,012
Expenses	Design/Const Admi	73,501
	Construction	581,123
	Admin (14%)	80,388
Expenses Total		735,012

UNFUNDED and FUTURE PROJECT
Water

428600: 6-20 Year Fire Flow Improvements Program

Description: This project will replace existing infrastructure to enhance fire flow capacity to meet current City standards. SDC project #FF1, FF2-22.

Justification: The Master Plan update completed in 2021 identified areas that currently do not meet City standards for fire flow capacity.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	30,464,162
	SDC	11,267,568
Resources Total		41,731,730
Expenses	Design/Const Admi	5,007,841
	Construction	31,598,963
	Admin (14%)	5,124,926
Expenses Total		41,731,730

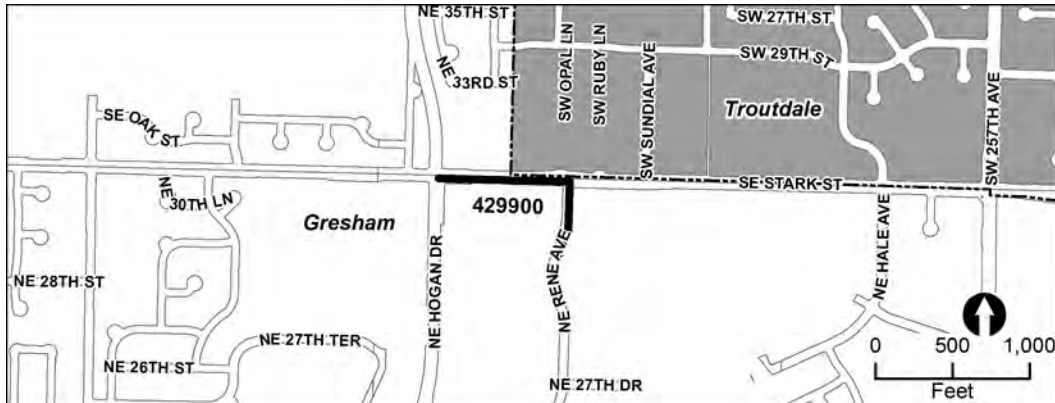
UNFUNDED and FUTURE PROJECT
Water

429900: SE Stark/Rene

Description: This project replaces approximately 1350 linear feet of 8- inch and 6-inch CI pipe with 12-inch DI and 8-inch DI pipe. The limits of this project are SE Stark St. between NE Hogan Dr. and NE Rene Ave, and NE Rene Avenue between SE Stark and approximately 475 feet south. This project was identified in the 2012 Master Plan.

Justification: This project will replace a section of water line on SE Stark Street and NE Rene Avenue Ave. that is undersized and does not provide adequate fire flow. Upsizing these lines will bring this section up to code and will meet current fire flow requirements.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	Total
Resources	Repair/Replacement	708,130
Resources Total		708,130
Expenses	Design/Const Admin	116,842
	Construction	504,324
	Admin (14%)	86,964
Expenses Total		708,130

UNFUNDED and FUTURE PROJECT
Water

CIPWT00009: Test Wells

Description: This project will identify locations for potential well development and construct test wells. The information gathered from the test wells will be used to evaluate which wells would be most advantageous for the City to develop into production wells. SDC project #ST1.

Justification: The City of Gresham currently is allocated 18 MGD groundwater capacity under the Intergovernmental Agreement (IGA) with the Rockwood Water People's Utility District. This agreement was developed to maintain adequate source supply . Currently the City has developed 5 MGD of the allocated capacity through the construction of Cascade Well #5.

Type of Project: Development of source water.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	408,917
	SDC	108,700
Resources Total		517,617
Expenses	Design/Const Admi	62,114
	Construction	391,940
	Admin (14%)	63,563
Expenses Total		517,617

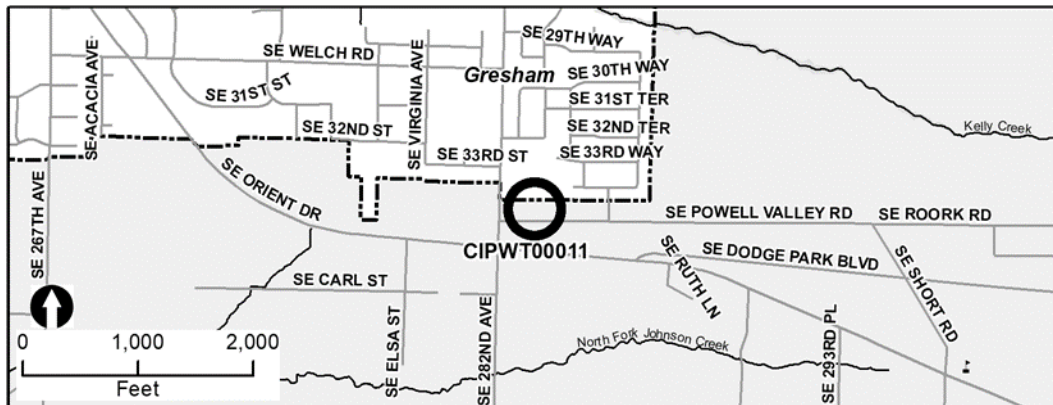
UNFUNDED and FUTURE PROJECT
Water

CIPWT00011: Continuation of Operations Plan (COOP) Site

Description: This project facilitates the repurposing of the existing Lusted Reservoir site. An IGA has been created to allow the neighboring Lusted Water District to utilize on site facilities while a sales agreement is negotiated. If the District does not purchase the property these funds may be needed to deconstruct the existing steel tank reservoir. If the site is sold these funds would go towards the purchase of other property for water operations.

Justification: The Lusted Reservoir and Pump Station have been decommissioned and are not useful for City water system operations. The site could be used during emergencies as identified in the Water Division's Continuation of Operations Plan (CoOP). Additionally, could be used for Water Division Emergency equipment such as generators.

Type of Project: Deconstruction.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,250,000
Resources Total		1,250,000
Expenses	Design/Const Admi	125,000
	Construction	971,500
	Admin (14%)	153,500
Expenses Total		1,250,000

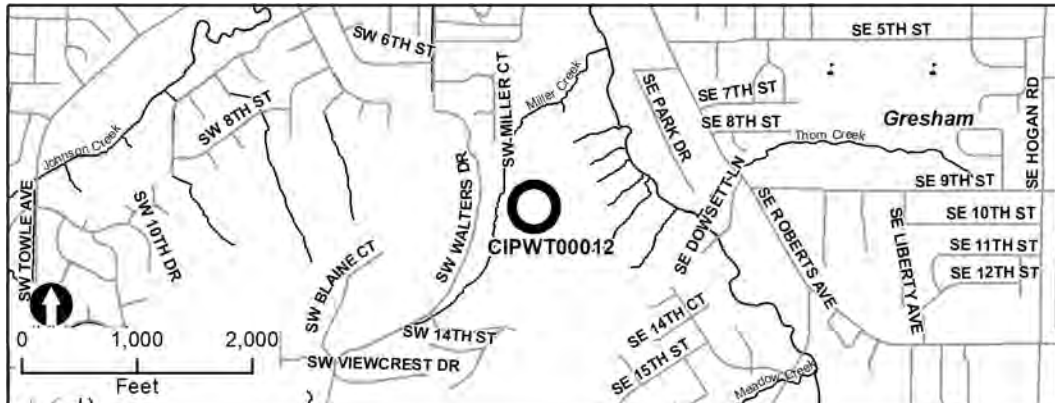
UNFUNDED and FUTURE PROJECT
Water

CIPWT00012: Walters Hill Reservoir and Pump Station Abandonment

Description: This project abandons both the Walters Hill Reservoir and Pump Station.

Justification: Both the Walters Hill Pump Station and Reservoir have been replaced by the Gabbert Pump Station and Gabbert Reservoir and have not been used for years. The reservoir is a partially buried concrete reservoir and is potentially a safety hazard for trespassers.

Type of Project: Construction.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	500,000
Resources Total		500,000
Expenses	Design/Const Admi	138,900
	Construction	299,647
	Admin (14%)	61,453
Expenses Total		500,000

UNFUNDED and FUTURE PROJECT
Water

CIPWT00015: Local Street Reconstruction Coordination

Description: This project constructs the replacement and rehabilitation of the water system infrastructure in coordination with the Local Street Reconstruction Program (LSRP) (CIP #CIPTR00012) administered by the City Transportation Division.

Justification: The water system within the limits of the LSRP is being evaluated by the Water Division engineering staff. This project will allow the City to repair and replace water system components prior to street resurfacing.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:	Funds	Description	Total
	Resources	Repair/Replacemer	395,224
	Resources Total		395,224
	Expenses	Design/Const Admi	15,000
		Construction	331,724
		Admin (14%)	48,500
	Expenses Total		395,224

UNFUNDED and FUTURE PROJECT
Water

CIPWT00043: 6-20 Year Pipeline Renewal and Replacement

Description: This project will create a regular pipeline renewal and replacement program in order to prevent pipe failures, which lead to expensive repairs, property damage, disruptions in service, public disturbances, water loss, and potential for water quality emergencies. Using sound asset management strategies including condition assessment and business risk analysis in conjunction with the 2021 Water Master Plan Update the water engineering staff will prioritize which pipelines to replace with this program.

Justification: As distribution systems continue to age, the rate of failures will increase, so it is important to have a system for continuing pipe replacement to avoid exorbitant future expenses when older pipes start to fail more regularly.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	Total
Resources	Repair/Replacemer	73,246,000
Resources Total		73,246,000
Expenses	Design/Const Admi	10,254,400
	Construction	53,996,500
	Admin (14%)	8,995,100
Expenses Total		73,246,000

UNFUNDED and FUTURE PROJECT
Water

CIPWT00044: 6-20 Year Seismic Improvement Projects


Description: This project constructs seismic resilience improvements identified in the Water Seismic Resilience Plan and Water Master Plan.

Justification: In 2016 the City completed a water system seismic resiliency study and prepared a plan consistent with the recommendation of the 2013 State of Oregon Resilience Plan. Replacement of these pipeline is one of the highest priority projects identified by the City's plan in order to help assure continued water system operation in the event of a significant earthquake.

Type of Project: Construction.



Estimated Dollars:

Funds		Description	Total
Resources		Operating	5,631,000
Resources Total			5,631,000
Expenses		Design/Const Admi	788,300
		Construction	4,151,200
		Admin (14%)	691,500
Expenses Total			5,631,000

UNFUNDED and FUTURE PROJECT
Water

CIPWT00045: 6-20 Year Water Meter Replacement Program

Description: This project sets up a long-term plan to repair and replace water meters and associated infrastructure for the Automated Meter Infrastructure system installed in 2010. The system requires on-going asset management, with the meters needing replacement every 10 years.

Justification: By proactively maintaining the City water meter infrastructure we are helping to insure the financial stability of the City's water utility.

Type of Project: Repair and replacement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	9,183,000
Resources Total		9,183,000
Expenses	Design/Const Admi	5,509,800
	Construction	2,545,500
	Admin (14%)	1,127,700
Expenses Total		9,183,000

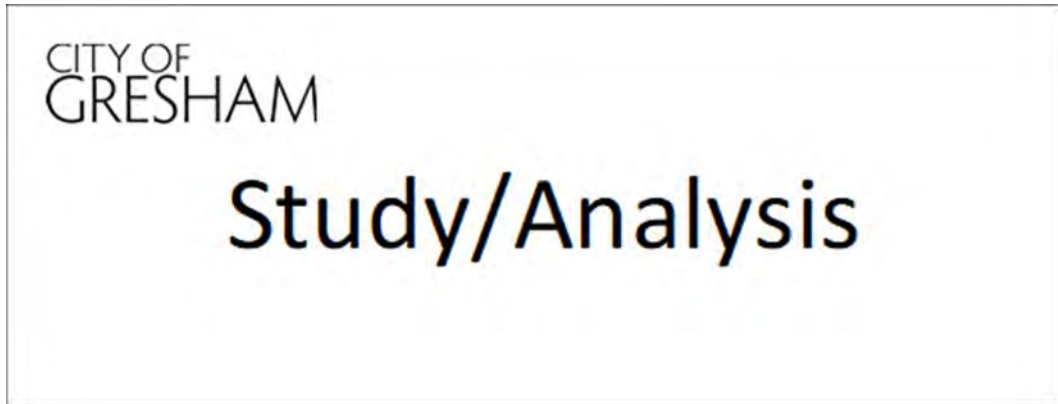
UNFUNDED and FUTURE PROJECT
Water

CIPWT00046: 2030 Water Master Plan Update

Description: This Water System Master Plan must be updated to meet State requirements and to account for changes in projected development, economic conditions, water system priorities and condition of existing assets. The project benefits all water service levels and neighborhood districts. This project will provide for updates about every ten years.

Justification: This study will provide the necessary and effective direction to our long-range Water Capital Improvement Program, future growth, and financial requirements.

Type of Project: Engineering study related to city services.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	400,000
Resources Total		400,000
Expenses	Design/Const Admi	350,900
	Admin (14%)	49,100
Expenses Total		400,000

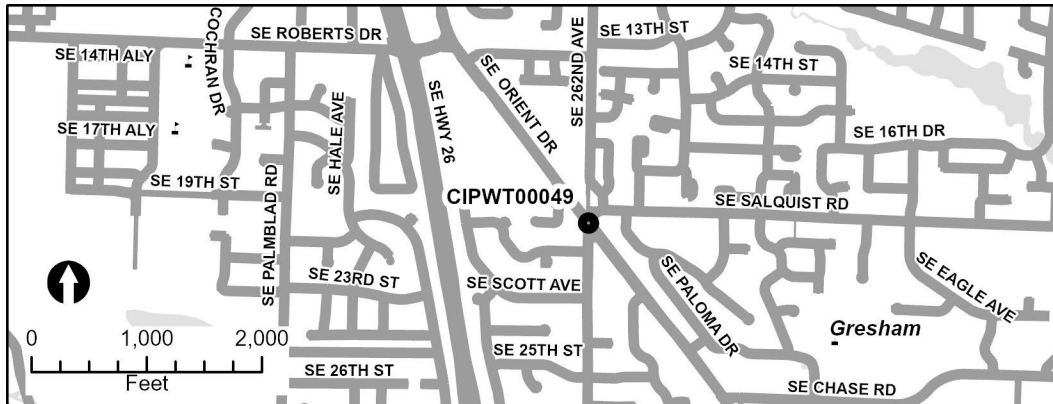
UNFUNDED and FUTURE PROJECT
Water

CIPWT00049: Wheeler to Intermediate PRV

Description: This project installs a new pressure reducing valve, at SE Orient Dr and SE Barnes Rd, to interconnect the Wheeler and Intermediate pressure zones, allowing the flow of water from the Wheeler zone to Intermediate zone in case of emergency. SDC Project #SF5.

Justification: This project will construct the new Wheeler to Intermediate PRV to provide expanded water system capacity to serve customers in the Intermediate Service Level.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	483,302
Resources Total		483,302
Expenses	Design/Const Admi	51,762
	Construction	372,221
	Admin (14%)	59,319
Expenses Total		483,302



Funded Projects

Overview

The Transportation Capital Improvement Program provides for the planning, engineering and construction of improvements to the City's transportation systems that safely preserve existing infrastructure, increase roadway capacity, improve mobility and/or enhance neighborhood livability.

Highlights

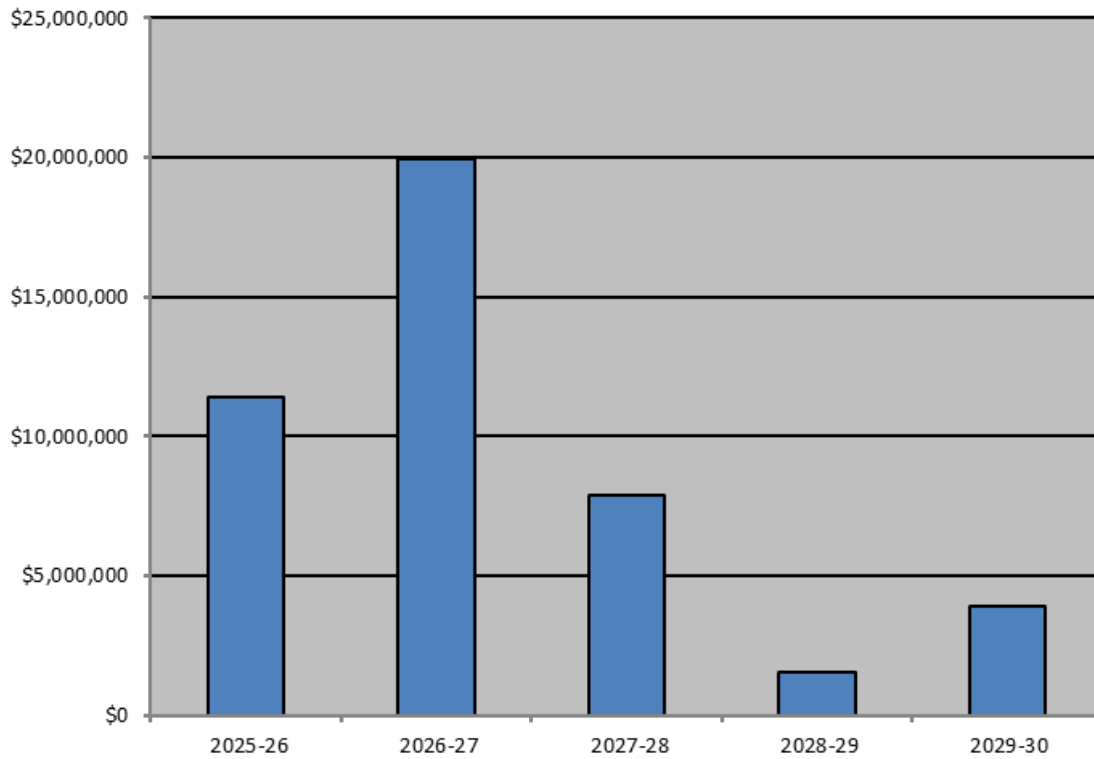
Specific significant projects:

1. Street Surfacing Improvements # CIPTR00001 will provide city-wide pavement preservation projects meant to extend the life of the transportation network through investments in a variety of innovative preservation treatments.
2. Construction of Division Street bicycle and pedestrian improvements from Birdsdale to Wallula (Division Street Corridor "Complete Street Project # CIPTR00007).
3. NE Cleveland (Stark – Burnside) # CIPTR00008 will complete the bicycle and pedestrian improvements on NE Cleveland from Stark to Burnside.
4. Stark and 223rd TIF project # CIPTR00009 will increase the capacity of the intersection at Stark and 223rd to minimize anticipated congestion.
5. 162nd Ave. Complete Street #CIPTR00021 will construct safety elements for increased pedestrian and bicyclist safety on 162nd Ave. between NE Glisan and NE Halsey.
6. 181st Ave. Safety Improvements #CIPTR00024 will implement design treatments which will improve safety for all road users on 181st Ave. between Stark and Burnside.

These projects, as well as the remainder of the capital program, are intended to enhance the livability of the City, facilitate positive growth, increase safety, encourage access by

all modes of transportation, and stimulate economic development of existing as well as new businesses.

Transportation Expenditure Graph by Fiscal Year



Transportation Funded Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPTR00001	Street Surfacing Improvements	5,232,689	1,500,000	1,500,000	500,000	500,000	500,000	9,732,689	
CIPTR00002	Neighborhood Traffic Control	34,629	0	0	0	0	0	34,629	
CIPTR00003	Development Coordination Projects	1,636,689	5,000	0	0	0	0	1,641,689	
CIPTR00004	Civic Neighborhood T.O.D. TIF	0	0	0	0	0	213,239	213,239	
CIPTR00005	Intersection Improvements	383,927	68,000	0	0	0	0	451,927	
CIPTR00006	Signal Maintenance and Upgrade	197,646	38,000	0	0	0	0	235,646	
CIPTR00007	Division Street Corridor "Complete Street" Project	7,753,014	0	0	0	0	0	7,753,014	
CIPTR00008	NE Cleveland Avenue (Stark to Burnside)	4,345,635	2,414,470	0	0	0	0	6,760,105	
CIPTR00009	Stark and 223rd TIF	5,651,206	0	0	0	0	0	5,651,206	
CIPTR00012	Local Street Reconstruction Program	0	0	0	0	1,000,000	1,000,000	2,000,000	
CIPTR00013	Streetlight Replacement and In-Fill Projects	800,248	200,000	50,000	50,000	50,000	50,000	1,200,248	
CIPTR00015	Bridge Inspection / Monitoring / Maintenance	474,179	0	0	0	0	0	474,179	
CIPTR00016	Transportation System Safety Projects	155,533	50,000	0	0	0	0	205,533	
CIPTR00019	Stark and Hogan TIF	0	0	0	0	0	2,125,266	2,125,266	
CIPTR00020	Utility Undergrounding Projects	435,000	394,000	0	0	0	0	829,000	
CIPTR00021	162nd Ave. Complete Street	1,588,595	6,654,381	0	0	0	0	8,242,976	
CIPTR00023	Median Island Rehabilitation	300,000	0	0	0	0	0	300,000	
CIPTR00024	181st Ave. Safety Improvements	3,309,104	0	0	0	0	0	3,309,104	
CIPTR00026	Traffic System Modernization Grants	164,300	0	0	0	0	0	164,300	
CIPTR00028	Pleasant View Bridge Reconstruction	0	0	11,027,000	0	0	0	11,027,000	
CIPTR00039	NE Halsey Street Complete Street - 192nd to 201st	0	0	5,075,500	5,075,500	0	0	10,151,000	
CIPTR00040	NW Division Street - Gresham-Fairview Trail to Birdsdales	0	0	2,250,000	2,250,000	0	0	4,500,000	
CIPTR00041	Traffic Calming at Davis & Hollydale Elementary Schools	0	69,305	69,305	0	0	0	138,610	
Grand Total		32,462,394	11,393,156	19,971,805	7,875,500	1,550,000	3,888,505	77,141,360	

Transportation Funded Summary by Resource							
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Other	435,000	394,000	0	0	0	1,000	830,000
Dev/SDC Credit	1,500,000	0	0	0	0	0	1,500,000
Grant	10,586,823	7,722,893	16,529,886	6,573,171	0	0	41,412,773
Operating	10,200,072	3,026,013	3,391,919	1,252,329	1,500,000	1,500,000	20,870,333
SDC	8,678,933	50,250	0	0	0	2,337,505	11,066,688
Streetlight	1,061,566	200,000	50,000	50,000	50,000	50,000	1,461,566
Grand Total	32,462,394	11,393,156	19,971,805	7,875,500	1,550,000	3,888,505	77,141,360

Transportation Funded Resource Detail											
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total		
CIPTR00001	Street Surfacing Improvements	Operating	5,232,689	1,500,000	1,500,000	500,000	500,000	500,000	9,732,689		
CIPTR00001 Total			5,232,689	1,500,000	1,500,000	500,000	500,000	500,000	9,732,689		
CIPTR00002	Neighborhood Traffic Control	Operating	34,629	0	0	0	0	0	34,629		
CIPTR00002 Total			34,629	0	0	0	0	0	34,629		
CIPTR00003	Development Coordination Projects	Dev/SDC Credit	1,500,000	0	0	0	0	0	1,500,000		
		Operating	121,727	4,750	0	0	0	0	126,477		
		SDC	14,962	250	0	0	0	0	15,212		
CIPTR00003 Total			1,636,689	5,000	0	0	0	0	1,641,689		
CIPTR00004	Civic Neighborhood T.O.D. TIF	SDC	0	0	0	0	0	213,239	213,239		
CIPTR00004 Total			0	0	0	0	0	213,239	213,239		
CIPTR00005	Intersection Improvements	Operating	113,412	18,000	0	0	0	0	131,412		
		SDC	270,515	50,000	0	0	0	0	320,515		
CIPTR00005 Total			383,927	68,000	0	0	0	0	451,927		
CIPTR00006	Signal Maintenance and Upgrade	Operating	197,646	38,000	0	0	0	0	235,646		
CIPTR00006 Total			197,646	38,000	0	0	0	0	235,646		
CIPTR00007	Division Street Corridor "Complete Street" Project	Grant	3,873,085	0	0	0	0	0	3,873,085		
		Operating	2,000,000	0	0	0	0	0	2,000,000		
		SDC	1,879,929	0	0	0	0	0	1,879,929		
CIPTR00007 Total			7,753,014	0	0	0	0	0	7,753,014		
CIPTR00008	NE Cleveland Avenue (Stark to Burnside)	Grant	2,349,831	1,700,000	0	0	0	0	4,049,831		
		Operating	739,188	714,470	0	0	0	0	1,453,658		
		SDC	1,256,616	0	0	0	0	0	1,256,616		
CIPTR00008 Total			4,345,635	2,414,470	0	0	0	0	6,760,105		
CIPTR00009	Stark and 223rd TIF	Operating	394,295	0	0	0	0	0	394,295		
		SDC	5,256,911	0	0	0	0	0	5,256,911		
CIPTR00009 Total			5,651,206	0	0	0	0	0	5,651,206		
CIPTR00012	Local Street Reconstruction Program	Operating	0	0	0	0	1,000,000	1,000,000	2,000,000		
CIPTR00012 Total			0	0	0	0	1,000,000	1,000,000	2,000,000		
CIPTR00013	Streetlight Replacement and In-Fill Projects	Streetlight	800,248	200,000	50,000	50,000	50,000	50,000	1,200,248		
CIPTR00013 Total			800,248	200,000	50,000	50,000	50,000	50,000	1,200,248		
CIPTR00015	Bridge Inspection / Monitoring / Maintenance	Operating	474,179	0	0	0	0	0	474,179		
CIPTR00015 Total			474,179	0	0	0	0	0	474,179		
CIPTR00016	Transportation System Safety Projects	Operating	155,533	50,000	0	0	0	0	205,533		
CIPTR00016 Total			155,533	50,000	0	0	0	0	205,533		
CIPTR00019	Stark and Hogan TIF	Other	0	0	0	0	0	1,000	1,000		
		SDC	0	0	0	0	0	2,124,266	2,124,266		
CIPTR00019 Total			0	0	0	0	0	2,125,266	2,125,266		
CIPTR00020	Utility Undergrounding Projects	Other	435,000	394,000	0	0	0	0	829,000		
CIPTR00020 Total			435,000	394,000	0	0	0	0	829,000		
CIPTR00021	162nd Ave. Complete Street	Grant	1,415,176	5,960,706	0	0	0	0	7,375,882		
		Operating	173,419	693,675	0	0	0	0	867,094		

Transportation Funded Resource Detail										
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPTR00021 Total			1,588,595	6,654,381	0	0	0	0	8,242,976	
CIPTR00023	Median Island Rehabilitation	Operating	300,000	0	0	0	0	0	300,000	
CIPTR00023 Total			300,000	0	0	0	0	0	300,000	
CIPTR00024	181st Ave. Safety Improvements	Grant	2,948,731	0	0	0	0	0	2,948,731	
		Operating	99,055	0	0	0	0	0	99,055	
		Streetlight	261,318	0	0	0	0	0	261,318	
CIPTR00024 Total			3,309,104	0	0	0	0	0	3,309,104	
CIPTR00026	Traffic System Modernization Grants	Operating	164,300	0	0	0	0	0	164,300	
CIPTR00026 Total			164,300	0	0	0	0	0	164,300	
CIPTR00028	Pleasant View Bridge Reconstruction	Grant	0	0	9,894,527	0	0	0	9,894,527	
		Operating	0	0	1,132,473	0	0	0	1,132,473	
CIPTR00028 Total			0	0	11,027,000	0	0	0	11,027,000	
CIPTR00039	NE Halsey Street Complete Street - 192nd to 201st	Grant	0	0	4,554,246	4,554,246	0	0	9,108,492	
		Operating	0	0	521,254	521,254	0	0	1,042,508	
CIPTR00039 Total			0	0	5,075,500	5,075,500	0	0	10,151,000	
CIPTR00040	NW Division Street - Gresham-Fairview Trail to Birdsdal	Grant	0	0	2,018,925	2,018,925	0	0	4,037,850	
		Operating	0	0	231,075	231,075	0	0	462,150	
CIPTR00040 Total			0	0	2,250,000	2,250,000	0	0	4,500,000	
CIPTR00041	Traffic Calming at Davis & Hollydale Elementary School	Grant	0	62,187	62,188	0	0	0	124,375	
		Operating	0	7,118	7,117	0	0	0	14,235	
CIPTR00041 Total			0	69,305	69,305	0	0	0	138,610	
Grand Total			32,462,394	11,393,156	19,971,805	7,875,500	1,550,000	3,888,505	77,141,360	

FUNDED PROJECT
Transportation

CIPTR00001: Street Surfacing Improvements

Description: This project funds asphalt overlays, slurry seals and other surface preservation treatments. The project also includes pavement rating deflection testing, preparatory patching, crack sealing and microsurfacing of city streets that have been identified in the City's Pavement Management System (PMS). The project is located in various neighborhood districts.

Justification: These improvements are necessary to protect the investment in the transportation system through capital maintenance rehabilitation. The PMS identifies the most cost-effective treatments and locations for maintenance projects. The focus of these projects is to extend the life of the system through preservation treatments and not on total reconstructions.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	5,232,689	1,500,000	1,500,000	500,000	500,000	500,000	9,732,689
Resources Total		5,232,689	1,500,000	1,500,000	500,000	500,000	500,000	9,732,689
Expenses	Design/Const Admin	200,000	75,000	78,000	26,000	26,000	26,000	431,000
	Construction	4,390,089	1,240,800	1,237,800	412,600	412,600	412,600	8,106,489
	Admin (14%)	642,600	184,200	184,200	61,400	61,400	61,400	1,195,200
Expenses Total		5,232,689	1,500,000	1,500,000	500,000	500,000	500,000	9,732,689

FUNDED PROJECT
Transportation

CIPTR00002: Neighborhood Traffic Control

Description: This project installs and repairs neighborhood traffic control devices such as speed feedback signs, speed humps, traffic circles, intersection improvements and other traffic calming features. Project selection is based on an established rating system including input from the Gresham Fire Department, Neighborhood Associations and the Transportation Subcommittee. The project is located in various neighborhood districts.

Justification: These improvements will help control speeding and other residential traffic problems that have become more apparent as the city grows and traffic volumes increase. The traffic control devices will help pedestrian and bicycle concerns, as well as area-wide speeding. Project selection will be based on traffic volumes, speed, accident history and presence of schools and other significant generators of pedestrian traffic.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	34,629	0	0	0	0	0	34,629
Resources Total		34,629	0	0	0	0	0	34,629
Expenses	Design/Const Admin	2,200	0	0	0	0	0	2,200
	Construction	28,129	0	0	0	0	0	28,129
	Admin (14%)	4,300	0	0	0	0	0	4,300
Expenses Total		34,629	0	0	0	0	0	34,629

FUNDED PROJECT
Transportation

CIPTR00003: Development Coordination Projects

Description: This project funding will be used to leverage transportation revenue with new development projects or other projects resulting in transportation improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements. This project may purchase right of way if needed to accomplish the desired improvements and/or future improvements. The project may be used to partner with local residents to complete certain required Americans with Disabilities Act (ADA) or similar improvements in the right of way.

Justification: Development projects often trigger a need for certain improvements that are not within the scope of the project but need to be done to accommodate the off-site traffic impacts. This project creates a funding base to complement the developer's contribution and to accomplish needed off-site improvements.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	1,500,000	0	0	0	0	0	1,500,000
	Operating	121,727	4,750	0	0	0	0	126,477
	SDC	14,962	250	0	0	0	0	15,212
Resources Total		1,636,689	5,000	0	0	0	0	1,641,689
Expenses	Construct/Reimburse	1,500,000	0	0	0	0	0	1,500,000
	Construction	117,789	4,400	0	0	0	0	122,189
	Property Acq	2,000	0	0	0	0	0	2,000
	Admin (14%)	16,900	600	0	0	0	0	17,500
Expenses Total		1,636,689	5,000	0	0	0	0	1,641,689

FUNDED PROJECT
Transportation

CIPTR00004: Civic Neighborhood T.O.D. TIF

Description: This project supports street infrastructure improvements that meet the adopted Gresham Civic Neighborhood Plan. The plan calls for increased street connectivity, and enhanced pedestrian streetscape amenities such as street furniture, wide sidewalks, textured crosswalks, and decorative streetlights. SDC project #EC26.

Justification: This project supports development of the Gresham Civic Neighborhood, which is a model for future transit-oriented development in the region.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	SDC	0	0	0	0	0	213,239	213,239
Resources Total		0	0	0	0	0	213,239	213,239
Expenses	Other	0	0	0	0	0	187,052	187,052
	Admin (14%)	0	0	0	0	0	26,187	26,187
Expenses Total		0	0	0	0	0	213,239	213,239

FUNDED PROJECT
Transportation

CIPTR00005: Intersection Improvements

Description: This project will construct needed capacity improvements to key intersections within the signal system furthering implementation of the Signal System and Communications Master Plan. Improvements include implementation of Transportation System Management and Operations (TSMO) enhancements to the existing system, conversion of protected left turn phases to protected/permissive left turn phases, traffic controller upgrades, adding right turn overlap phasing and adding additional travel lanes at intersections. Future projects includes upgrades along key corridors meant to expand the existing SCATS system.

Justification: The 2024 Transportation System Development Charges Methodology Update identified the need for area-wide traffic signal system improvements. Overall system capacity can be improved at relatively low cost by employing a variety of individualized capacity improvements at key locations. Through this approach, the existing signal system lifecycle can be extended, deferring the need for more extensive improvements.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	113,412	18,000	0	0	0	0	131,412
	SDC	270,515	50,000	0	0	0	0	320,515
Resources Total		383,927	68,000	0	0	0	0	451,927
Expenses	Design/Const Admin	33,400	6,800	0	0	0	0	40,200
	Construction	298,427	52,800	0	0	0	0	351,227
	Property Acq	5,000	0	0	0	0	0	5,000
	Admin (14%)	47,100	8,400	0	0	0	0	55,500
Expenses Total		383,927	68,000	0	0	0	0	451,927

FUNDED PROJECT
Transportation

CIPTR00006: Signal Maintenance and Upgrade

Description: This project provides major maintenance to traffic signals, such as upgrading traffic signal controllers and replacing major infrastructure components such as poles, span wires, detection systems and signal assemblies. As an example, the intersection of Cleveland at Burnside has been identified as needing major maintenance.

Justification: Many components of our traffic signals have a limited lifespan, requiring the hiring of outside contractors to perform repairs or replace those components. Several of our traffic signals are near their end of life and need major maintenance.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	197,646	38,000	0	0	0	0	235,646
Resources Total		197,646	38,000	0	0	0	0	235,646
Expenses	Design/Const Admin	17,800	3,600	0	0	0	0	21,400
	Construction	155,546	29,700	0	0	0	0	185,246
	Admin (14%)	24,300	4,700	0	0	0	0	29,000
Expenses Total		197,646	38,000	0	0	0	0	235,646

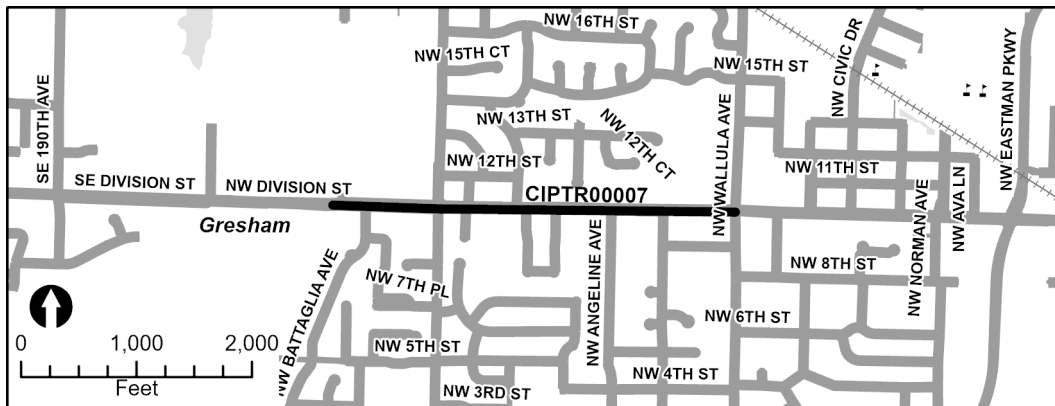
FUNDED PROJECT
Transportation

CIPTR00007: Division Street Corridor “Complete Street” Project

Description: The City is working toward completion of a complete street cross-section along Division Street between Wallula Avenue and the Gresham/Fairview Trail that will include bicycle and pedestrian facilities. The City was awarded a Regional Flexible Funds Allocation (RFFA) Program grant from Metro to complete right of way acquisition and construction of the section between Birdsdale Avenue and Wallula Avenue. This is supplemented by the City’s commitment of \$2 million in system development charge (SDC) funding as part of an intergovernmental agreement with Metro. The project is included in SDC project #EC24.

Justification: This section of Division Street connects the Downtown Gresham, Civic and Rockwood regional centers. It also carries the FX2-Division route, TriMet’s first Frequent Express transit service, so it is a critical component of the City’s and region’s vision for a more vibrant, livable community. This project will improve community livability, promote safety and alternative modes within this Regional Center by providing complete pedestrian, bike and transit facilities where they are inadequate or do not currently exist.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	3,873,085	0	0	0	0	0	3,873,085
	Operating	2,000,000	0	0	0	0	0	2,000,000
	SDC	1,879,929	0	0	0	0	0	1,879,929
Resources Total		7,753,014	0	0	0	0	0	7,753,014
Expenses	Design/Const Admin	700,000	0	0	0	0	0	700,000
	Construction	6,050,814	0	0	0	0	0	6,050,814
	Property Acq	50,000	0	0	0	0	0	50,000
	Admin (14%)	952,200	0	0	0	0	0	952,200
Expenses Total		7,753,014	0	0	0	0	0	7,753,014

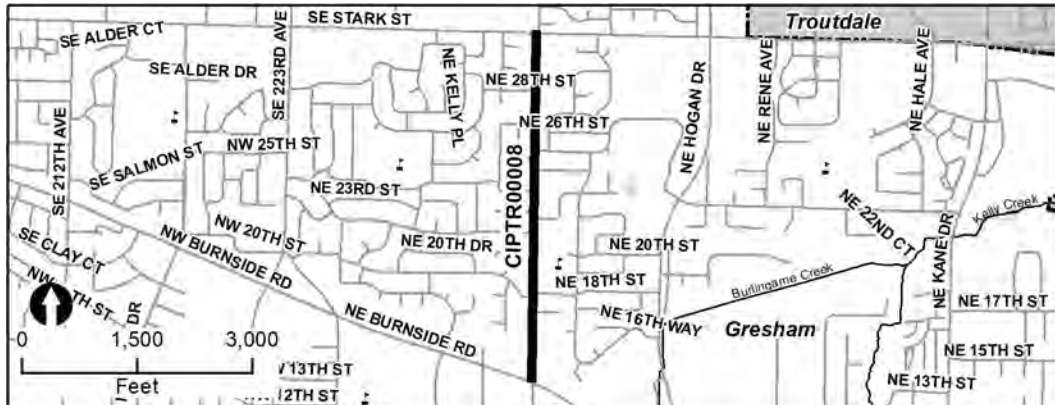
FUNDED PROJECT
Transportation

CIPTR00008: NE Cleveland Avenue (Stark to Burnside)

Description: The City of Gresham was awarded a Regional Flexible Funds Allocation (RFFA) grant to complete the improvement of Cleveland Avenue from Burnside Road to Stark Street, providing pedestrian and bicycle connections as well as adding a median turn lane, drainage and street lighting. The project is located in the North Central and Central City Neighborhood Districts. SDC project #EC25. The City has applied for funding from Metro through a special redistribution of funds, which is shown as additional grant funding.

Justification: The existing roadway lacks adequate pavement width, sidewalks and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Regional 2040 Growth Concept and will help connectivity between Powell Boulevard and Stark Street.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	2,349,831	1,700,000	0	0	0	0	4,049,831
	Operating	739,188	714,470	0	0	0	0	1,453,658
	SDC	1,256,616	0	0	0	0	0	1,256,616
Resources Total		4,345,635	2,414,470	0	0	0	0	6,760,105
Expenses	Design/Const Admin	200,000	100,000	0	0	0	0	300,000
	Construction	3,511,935	2,017,970	0	0	0	0	5,529,905
	Property Acq	100,000	0	0	0	0	0	100,000
	Admin (14%)	533,700	296,500	0	0	0	0	830,200
Expenses Total		4,345,635	2,414,470	0	0	0	0	6,760,105

FUNDED PROJECT
Transportation

CIPTR00009: Stark and 223rd TIF

Description: This project increases capacity of the intersection. Proposed improvements include added dual left-turn lanes on all approaches and eastbound and northbound right turn lanes as defined by SDC projects #EC05 and #EC-SIGNALS.

Justification: This project will help decrease traffic congestion, improve motorist and non-motorist safety, and minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	394,295	0	0	0	0	0	394,295
	SDC	5,256,911	0	0	0	0	0	5,256,911
Resources Total		5,651,206	0	0	0	0	0	5,651,206
Expenses	Design/Const Admin	485,406	0	0	0	0	0	485,406
	Construction	4,471,800	0	0	0	0	0	4,471,800
	Admin (14%)	694,000	0	0	0	0	0	694,000
Expenses Total		5,651,206	0	0	0	0	0	5,651,206

FUNDED PROJECT
Transportation

CIPTR00012: Local Street Reconstruction Program

Description: This project funds reconstruction of pavement on local streets which have deteriorated beyond the capabilities of routine pavement preservation techniques. Street reconstruction projects may be developed and coordinated in partnership with planned underground utility work by other divisions or other utilities. The project is located in various neighborhood districts.

Justification: The current pavement condition of these streets impairs their ability to serve their purpose in the transportation system. Further pavement deterioration may result in degrading of the roadbed, which would result in even more expensive repairs.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	0	0	0	1,000,000	1,000,000	2,000,000
Resources Total		0	0	0	0	1,000,000	1,000,000	2,000,000
Expenses	Design/Const Admin	0	0	0	0	100,000	100,000	200,000
	Construction	0	0	0	0	777,200	777,200	1,554,400
	Admin (14%)	0	0	0	0	122,800	122,800	245,600
Expenses Total		0	0	0	0	1,000,000	1,000,000	2,000,000

FUNDED PROJECT
Transportation

CIPTR00013: Streetlight Replacement and In-Fill Projects

Description: This project provides for City-wide infill of streetlighting with high efficiency LED fixtures and associated system repair and replacement. Some areas within the City are known to not meet the current standards for lighting. This project identifies and prioritizes those areas as well as provides for the replacement of end of life direct bury wire with a conduit system and related required system repairs. This project also funds the labor required to replace certain streetlights due to a warranty issue with the manufacturer. The project is located in various neighborhood districts.

Justification: Adequate lighting levels are an essential component of the transportation system to ensure safe operation for all users in urbanized environments.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Streetlight	800,248	200,000	50,000	50,000	50,000	50,000	1,200,248
Resources Total		800,248	200,000	50,000	50,000	50,000	50,000	1,200,248
Expenses	Design/Const Admin	75,000	20,000	10,000	10,000	10,000	10,000	135,000
	Construction	621,948	153,939	32,900	32,900	32,900	32,900	907,487
	Property Acq	5,000	1,500	1,000	1,000	1,000	1,000	10,500
	Admin (14%)	98,300	24,561	6,100	6,100	6,100	6,100	147,261
Expenses Total		800,248	200,000	50,000	50,000	50,000	50,000	1,200,248

FUNDED PROJECT
Transportation

CIPTR00015: Bridge Inspection / Monitoring / Maintenance

Description: This project funds the ongoing inspection and maintenance of the City's fourteen public bridges. Routine inspection, monitoring and maintenance of these structures is critically important to a fully functioning transportation system. The project is located in various neighborhood districts.

Justification: This project is necessary to protect the investment in the transportation system through capital maintenance and rehabilitation. The City's bridges continue to age and decline so the focus of these projects is to extend the life of the system and plan for future bridge replacement.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	474,179	0	0	0	0	0	474,179
Resources Total		474,179	0	0	0	0	0	474,179
Expenses	Design/Const Admin	365,979	0	0	0	0	0	365,979
	Construction	50,000	0	0	0	0	0	50,000
	Admin (14%)	58,200	0	0	0	0	0	58,200
Expenses Total		474,179	0	0	0	0	0	474,179

FUNDED PROJECT
Transportation

CIPTR00016: Transportation System Safety Projects

Description: This project funds the ongoing safety evaluation of the transportation system, as well as constructing projects that should help reduce crash frequency and severity. Projects could vary in size and scope, but all projects will focus on improving safety both reactively and proactively. Project selection will be based on factors including accident history, traffic volumes, speed and geometry. Funds may be used to address other high crash locations and/or to support systemic safety improvements that should, over time, reduce crash frequency and severity. The project is located in various neighborhood districts.

Justification: The improvements identified through this program will improve system safety and reduce the frequency and/or severity of traffic crashes.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	155,533	50,000	0	0	0	0	205,533
Resources Total		155,533	50,000	0	0	0	0	205,533
Expenses	Design/Const Admin	20,000	5,000	0	0	0	0	25,000
	Construction	116,433	38,900	0	0	0	0	155,333
	Admin (14%)	19,100	6,100	0	0	0	0	25,200
Expenses Total		155,533	50,000	0	0	0	0	205,533

FUNDED PROJECT
Transportation

CIPTR00019: Stark and Hogan TIF

Description: This project adds capacity to this existing signalized intersection. Improvements considered include dual left turn lanes on all approaches and a northbound right turn pocket. The signal would be replaced. This project aligns with SDC projects #EC06 and EC-SIGNALS.

Justification: This project will help decrease traffic congestion, improve motorist and non-motorist safety, and minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	0	0	0	0	0	1,000	1,000
	SDC	0	0	0	0	0	2,124,266	2,124,266
Resources Total		0	0	0	0	0	2,125,266	2,125,266
Expenses	Design/Const Admin	0	0	0	0	0	404,859	404,859
	Construction	0	0	0	0	0	1,170,789	1,170,789
	Property Acq	0	0	0	0	0	288,603	288,603
	Admin (14%)	0	0	0	0	0	261,015	261,015
Expenses Total		0	0	0	0	0	2,125,266	2,125,266

FUNDED PROJECT
Transportation

CIPTR00020: Utility Undergrounding Projects

Description: This project utilizes Utility Undergrounding funds received through private development to underground currently overhead utilities at key locations within the City. Overhead utilities and associated poles clutter the streetscape and pose significant obstacles to pedestrian circulation and transit access and can impose a safety risk on transportation system users. Placement of utilities underground reduces obstacles and provides an enhanced environment. A potential location for utility undergrounding is 223rd and Stark in coordination with CIPTR00009.

Justification: Private development is required to underground existing overhead utilities at the time of development or pay a fee-in-lieu. As those fees accumulate, the City completes undergrounding projects at key locations meant to provide the most benefit to the greatest number of citizens.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

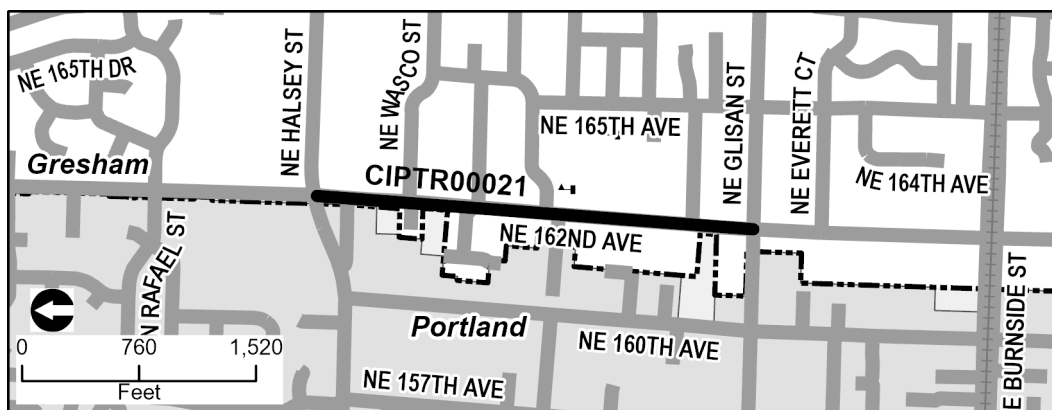
Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	435,000	394,000	0	0	0	0	829,000
Resources Total		435,000	394,000	0	0	0	0	829,000
Expenses	Design/Const Admin	36,400	10,000	0	0	0	0	46,400
	Construction	345,200	335,600	0	0	0	0	680,800
	Admin (14%)	53,400	48,400	0	0	0	0	101,800
Expenses Total		435,000	394,000	0	0	0	0	829,000

CIPTR00021: 162nd Avenue Complete Street

Description: The City was awarded a Regional Flexible Funds Allocation (RFFA) Program grant from Metro to design and construct a modern cross-section on 162nd Avenue between NE Glisan Street and NE Halsey Street. The improvement will result in a section with one vehicle lane per direction, six-foot sidewalks with planter strips, five-foot wide buffered bike lanes and a continuous center turn lane. All intersections along the project length will be rebuilt with ADA-compliant curb ramps to facilitate pedestrian crossings. To support access to transit, the project will also construct a Rectangular Rapid Flash Beacon crossing at Northeast Holladay Street to allow pedestrians access to the bus stops adjacent to the new affordable housing constructed on the Albertina Kerr campus.

Justification: The 162nd Avenue Complete Street project closes critical sidewalk and bike lane gaps identified in Gresham's Active Transportation Plan, and would improve safety on a road that has been identified by Metro as a regional high injury corridor. The project serves an equity focus area which is aligned with regional priorities to invest in areas of greater concentration of People of Color, Limited English Proficiency and Low Income people.

Type of Project: Construction of facilities and utilities for growth.

**Estimated Dollars:**

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	1,415,176	5,960,706	0	0	0	0	7,375,882
	Operating	173,419	693,675	0	0	0	0	867,094
Resources Total		1,588,595	6,654,381	0	0	0	0	8,242,976
Expenses	Design/Const Admin	600,000	200,000	0	0	0	0	800,000
	Construction	668,495	5,512,181	0	0	0	0	6,180,676
	Property Acq	125,000	125,000	0	0	0	0	250,000
	Admin (14%)	195,100	817,200	0	0	0	0	1,012,300
Expenses Total		1,588,595	6,654,381	0	0	0	0	8,242,976

FUNDED PROJECT
Transportation

CIPTR00023: Median Island Rehabilitation

Description: The City's Transportation Division is responsible for dozens of landscaped medians within the right-of-way. This project will hire specialized professionals to examine the conditions of current medians, make recommendations for rehabilitation, and start to pay for their rehabilitation.

Justification: Landscaped medians provide multiple benefits, including traffic calming, encouraging active transportation users, corridor beautification and/or supporting stormwater management. In many cases, however, medians were planted decades ago and are no longer as effective in serving their purposes. In addition, landscaped medians require regular maintenance to maximize their benefits to the community. As vegetation has matured over decades, required maintenance exceeds what can be sustained under existing staffing levels. Rehabilitating existing medians can make them meet their purposes more effectively while also decreasing long-term maintenance costs.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	300,000	0	0	0	0	0	300,000
Resources Total		300,000	0	0	0	0	0	300,000
Expenses	Design/Const Admin	60,000	0	0	0	0	0	60,000
	Construction	203,200	0	0	0	0	0	203,200
	Admin (14%)	36,800	0	0	0	0	0	36,800
Expenses Total		300,000	0	0	0	0	0	300,000

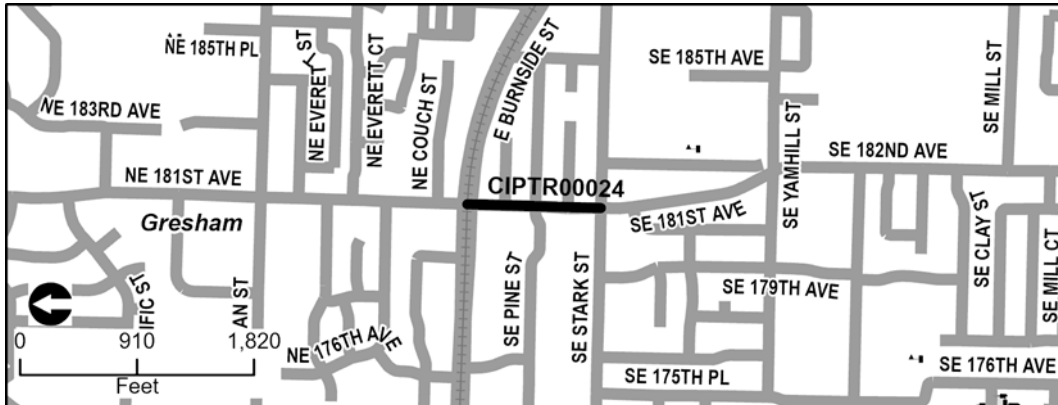
FUNDED PROJECT
Transportation

CIPTR00024: 181st Avenue Safety Improvements

Description: Through the FY2023 Federal Omnibus Appropriations Bill, the City was awarded a grant to improve traffic safety on 181st Avenue between Stark Street and Burnside Street in Gresham. Specific improvements may include utility pole relocation, improving ADA accessibility along the corridor, adding and expanding streetlights, and restriping the roadway to allow for a buffered bike lane. The goal of this project is to implement design treatments which will improve safety in the immediate area for all road users, and which can be extended farther north and south along this corridor as future funding allows.

Justification: This section of 181st Avenue is an important major arterial, connecting the Interstate 84 interchange and the Columbia Corridor job base in the north to homes, parks, and schools and US 26 to the south. Growing traffic across competing modes means that the infrastructure should be better designed to manage and reduce conflicting movements, especially in order to protect the most vulnerable road users.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	2,948,731	0	0	0	0	0	2,948,731
	Operating	99,055	0	0	0	0	0	99,055
	Streetlight	261,318	0	0	0	0	0	261,318
Resources Total		3,309,104	0	0	0	0	0	3,309,104
Expenses	Design/Const Admin	570,704	0	0	0	0	0	570,704
	Construction	1,932,000	0	0	0	0	0	1,932,000
	Property Acq	400,000	0	0	0	0	0	400,000
	Admin (14%)	406,400	0	0	0	0	0	406,400
Expenses Total		3,309,104	0	0	0	0	0	3,309,104

FUNDED PROJECT
Transportation

CIPTR00026: Traffic System Modernization Grants

Description: In its most recent cycle, Metro awarded Transportation System Management & Operations (TSMO) grant funding to the City of Portland to perform significant upgrades to its traffic signals system, including regional central system network improvements, next generation transit signal priority (TSP) investments on Stark Street and Burnside Road, and replacement of numerous older traffic signal controllers. The City of Gresham is a sub-recipient under the City of Portland's grant awards for the signals and signal infrastructure which is under the City of Gresham's maintenance responsibility.

Justification: These grant-funded projects will help Gresham replace dated infrastructure and enhance the capabilities of our signal system to safely and efficiently manage growing levels of vehicular, bicycle and pedestrian traffic.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	164,300	0	0	0	0	0	164,300
Resources Total		164,300	0	0	0	0	0	164,300
Expenses	Construct/Reimburse	164,300	0	0	0	0	0	164,300
Expenses Total		164,300	0	0	0	0	0	164,300

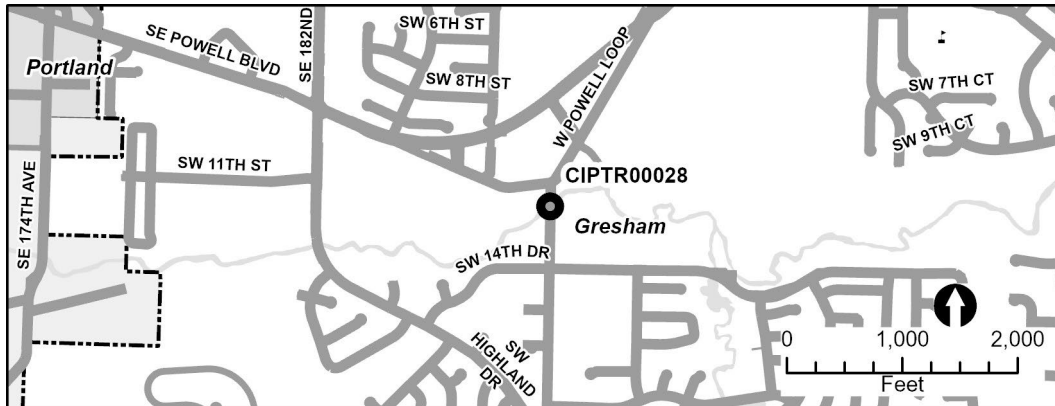
FUNDED PROJECT
Transportation

CIPTR00028: Pleasant View Bridge Reconstruction

Description: The project will replace the Pleasant View bridge over Johnson Creek so that it meets current engineering standards for seismic resilience, traffic loading, hydrology and stormwater management, and provides safer pedestrian and bicycle connections to the Springwater Corridor and the future Powerline Trail. The low condition rating for the bridge allows its replacement to be eligible for grant funding through ODOT's Local Bridge Program.

Justification: Due to a recently imposed load rating, the bridge is unable to carry larger emergency response equipment. ODOT's annual bridge inspection revealed the bridge is experiencing superstructure corrosion, corroded rebar in the deck, and bridge scour. The bridge, built in 1949, has insufficient shoulders and substandard pedestrian facilities. The bridge's sufficiency rating of 18.3 is the among the lowest of Gresham's bridges, which provides an opportunity for the City to leverage state-administered funds to help replace the bridge.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	0	0	9,894,527	0	0	0	9,894,527
	Operating	0	0	1,132,473	0	0	0	1,132,473
Resources Total		0	0	11,027,000	0	0	0	11,027,000
Expenses	Design/Const Admin	0	0	250,000	0	0	0	250,000
	Construction	0	0	9,422,800	0	0	0	9,422,800
	Admin (14%)	0	0	1,354,200	0	0	0	1,354,200
Expenses Total		0	0	11,027,000	0	0	0	11,027,000

FUNDED PROJECT
Transportation

CIPTR00039: NE Halsey Street Complete Street - 192nd to 201st

Description: This project will construct new sidewalks and a cycle track behind a new curb on both sides of the street. The project will add a center turn lane to create a three-lane configuration (inclusive of center turn lane). The traffic signal at 192nd will be reconstructed with new ADA ramps to accommodate the three-lane cross section. In addition, the project includes a new enhanced mid-block crossing to improve transit access and stormwater improvements as needed. Grant funding has been applied for through Metro's FY 2028-30 Regional Flexible Funds Allocation program.

Justification: This portion of Halsey Street has been identified by Metro as a High Injury Corridor, and has gaps in sidewalk and bicycle connectivity that were identified in the City's Active Transportation Plan and Metro's Regional Transportation Plan. The proposed cross-section also aligns well with Halsey Street east of 201st, so it would provide more continuity in the corridor.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	0	0	4,554,246	4,554,246	0	0	9,108,492
	Operating	0	0	521,254	521,254	0	0	1,042,508
Resources Total		0	0	5,075,500	5,075,500	0	0	10,151,000
Expenses	Design/Const Admin	0	0	1,400,000	300,000	0	0	1,700,000
	Construction	0	0	2,902,200	4,152,200	0	0	7,054,400
	Property Acq	0	0	150,000	0	0	0	150,000
	Admin (14%)	0	0	623,300	623,300	0	0	1,246,600
Expenses Total		0	0	5,075,500	5,075,500	0	0	10,151,000

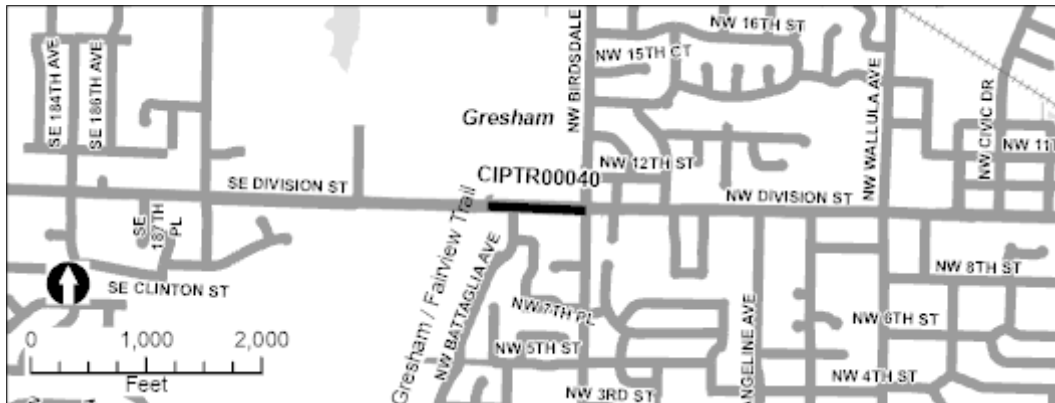
FUNDED PROJECT
Transportation

CIPTR00040: NW Division Street - Gresham-Fairview Trail to Birdsedale

Description: This project will construct a 6-foot sidewalk and a 5-foot cycle track on both sides of the street behind the existing curb. The project includes construction of 475 feet of retaining wall to support the sidewalk on the north side and to hold back slope near the Birdsedale intersection on the south side.

Justification: Much of Division Street in Gresham has a complete street cross-section with two vehicle lanes per direction along with continuous sidewalk and bicycle lanes. With completion of construction of CIPTR00007 in FY 2025/26, this section from Gresham-Fairview Trail to Birdsedale is the last section without similar multi-modal mobility. Completion of this project closes a vital gap in improving connectivity for pedestrians and bicyclists between the Gresham-Fairview Trail, Civic Neighborhood and downtown Gresham.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	0	0	2,018,925	2,018,925	0	0	4,037,850
	Operating	0	0	231,075	231,075	0	0	462,150
Resources Total		0	0	2,250,000	2,250,000	0	0	4,500,000
Expenses	Design/Const Admin	0	0	847,400	100,000	0	0	947,400
	Construction	0	0	1,126,300	1,873,700	0	0	3,000,000
	Admin (14%)	0	0	276,300	276,300	0	0	552,600
Expenses Total		0	0	2,250,000	2,250,000	0	0	4,500,000

FUNDED PROJECT
Transportation

CIPTR00041: Traffic Calming at Davis & Hollydale Elementary Schools

Description: This project constructs speed humps on NE 194th Avenue and SW Birdsdale Drive, near Davis and Hollydale Elementary Schools, respectively; in order to reduce vehicle speeds adjacent to schools.

Justification: By slowing down motor vehicles, these projects improve pedestrian level of comfort and perception of safety, with the goal of encouraging more students to walk to and from schools in these areas.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	0	62,187	62,188	0	0	0	124,375
	Operating	0	7,118	7,117	0	0	0	14,235
Resources Total		0	69,305	69,305	0	0	0	138,610
Expenses	Design/Const Admin	0	22,000	5,000	0	0	0	27,000
	Construction	0	38,805	55,805	0	0	0	94,610
	Admin (14%)	0	8,500	8,500	0	0	0	17,000
Expenses Total		0	69,305	69,305	0	0	0	138,610



Transportation Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
503900	NE 5th Street (Hood to Cleveland)	0	0	0	0	0	0	1,619,450
506300	Substandard Streets Upgrading	0	0	0	0	0	0	58,000
506303	Substandard Streets Upgrading- Beech Avenue Phase II	0	0	0	0	0	0	305,400
510400	SE 1st Street (SE 3rd to Kane)	0	0	0	0	0	0	1,747,000
510800	SW Pleasant View Drive (Powell Loop to Highland)	0	0	0	0	0	0	3,680,000
511000	SE Regner Road (Roberts to Butler) TIF	0	0	0	0	0	0	26,350,847
511100	SE Roberts Road (Maple to Regner)	0	0	0	0	0	0	430,200
511200	NW Wallula Avenue (Stark to MAX Light Rail)	0	0	0	0	0	0	2,179,000
511600	SE Palmquist Road (Hogan to Hwy 26)	0	0	0	0	0	0	6,390,500
511900	SE Barnes Road (Powell Valley to South City Limits)	0	0	0	0	0	0	2,156,900
512100	SE Salquist Road (Barnes to 282nd)	0	0	0	0	0	0	4,203,500
512200	NE 8th Street (La Mesa to Division)	0	0	0	0	0	0	637,600
512300	NE 169th Avenue (Halsey to Wilkes)	0	0	0	0	0	0	913,135
512400	SE Main Street (174th to 182nd)	0	0	0	0	0	0	1,102,300
512500	SE Chase Road (Orient to 282nd)	0	0	0	0	0	0	8,137,900
512600	SE Williams Road (Division to Powell Valley)	0	0	0	0	0	0	1,260,500
512700	SE Welch Road (Anderson to 282nd)	0	0	0	0	0	0	2,204,170
512800	SE Hillyard Road (Palmbld to Anderson)	0	0	0	0	0	0	1,878,400
513000	SW 14th Drive/SW Heiney Road (Pleasant View to SW 18th)	0	0	0	0	0	0	1,511,380
513300	Downtown Plan Improvements	0	0	0	0	0	0	9,650,970
515700	Rockwood Plan Street Improvements	0	0	0	0	0	0	10,359,440
516200	Stark and Kane/257th TIF	0	0	0	0	0	0	3,225,789
516700	Banfield Industrial Park Truck Turn-Around	0	0	0	0	0	0	225,300
517600	SW Walters Drive (SW 7th to 1000' South)	0	0	0	0	0	0	3,070,090
520100	Butler Road Realignment TIF	0	0	0	0	0	0	13,105,027
521700	Division and Birdsdales TIF	0	0	0	0	0	0	625,281
523000	NW 16th Street (Norman to Eastman)	0	0	0	0	0	0	3,243,017
523100	Division Street Regional Boulevard	0	0	0	0	0	0	6,986,700
523200	Burnside Regional Boulevard	0	0	0	0	0	0	9,315,600
523300	181st Avenue Regional Boulevard	0	0	0	0	0	0	2,328,900
524100	NE 3rd Festival Street	0	0	0	0	0	0	698,740
524600	Street Surfacing Improvements	0	0	0	0	0	0	60,000,000
524700	Substandard Local Streets Upgrading	0	0	0	0	0	0	14,668,250
525700	Division and 182nd TIF	0	0	0	0	0	0	3,861,423
525900	Powell and Hogan TIF	0	0	0	0	0	0	7,794,277
526000	Powell Valley and Barnes TIF	0	0	0	0	0	0	664,620
526100	282nd Corridor TIF	0	0	0	0	0	0	2,464,892

Transportation Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
527000	Intersection and Rail Crossing Reconstruction Program	0	0	0	0	0	0	1,445,000
527100	SE Stark & SE 165th Frontage Improvements	0	0	0	0	0	0	225,000
527200	242nd / Glisan / Cherry Park TIF	0	0	0	0	0	0	391,200
527300	SE Orient Dr. – Barnes to Approx. 950 feet south of SE Welch	0	0	0	0	0	0	5,901,520
CIPTR00025	Airport Way Bridge Seismic Upgrades	0	0	0	0	0	0	1,140,000
CIPTR00027	181st/182nd Avenue Crossings Project	0	0	0	0	0	0	16,510,000
CIPTR00029	NE Glisan St. & NE 202nd Ave.	0	0	0	0	0	0	817,835
CIPTR00030	E. Burnside St. & SE 202nd Ave.	0	0	0	0	0	0	95,242
CIPTR00031	SE Stark St. & SE 202nd Ave.	0	0	0	0	0	0	1,414,130
CIPTR00032	SE 182nd Ave. & SE Main St.	0	0	0	0	0	0	351,980
CIPTR00033	NE Division St. & NE Kane Dr.	0	0	0	0	0	0	1,267,126
CIPTR00034	SE 282nd Ave. & SE Chase Rd.	0	0	0	0	0	0	148,038
CIPTR00035	SE Orient Dr. & SE Welch Rd.	0	0	0	0	0	0	364,402
CIPTR00036	SW Towle Rd. & SW Willow Pkwy.	0	0	0	0	0	0	260,879
CIPTR00037	SE Hogan Rd. & SE Butler Rd.	0	0	0	0	0	0	116,981
CIPTR00038	Highland/Pleasant View/190th Corridor	0	0	0	0	0	0	13,049,125
CIPTR00042	SE 19th St., SE Hogan Rd. to SE Francis Ave.	0	0	0	0	0	0	1,100,000
Grand Total		0	0	0	0	0	0	263,652,956

UNFUNDED and FUTURE PROJECT
Transportation

503900: NE 5th Street (Hood to Cleveland)

Description: This project reconstructs 1,700 L.F. of roadway and installs 250 L.F. of storm drainage. Pedestrian enhancements such as curb extensions, concrete crosswalks, street trees, utility undergrounding, streetlights and street furniture will also be incorporated with this project. The project is located in the Central City Neighborhood District.

Justification: The existing street section is structurally inadequate and has exceeded its useful life. Extensive maintenance will soon be required to maintain minimal standards. Pedestrian improvements to this section of 5th will improve pedestrian safety and access, leading to increased transit and pedestrian travel. The project will enhance business opportunities in the downtown area, and it will improve motorist ride quality.

Type of Project: Repair and rehabilitation of facilities and utilities; Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	455,000
	Operating	1,164,450
Resources Total		1,619,450
Expenses	Design/Const Admin	323,890
	Construction	1,096,680
	Admin (14%)	198,880
Expenses Total		1,619,450

UNFUNDED and FUTURE PROJECT
Transportation

506300: Substandard Streets Upgrading

Description: This project will upgrade substandard local streets with paving, curbs, sidewalks, streetlights and storm drainage. Projects are dependent on grant funding such as Community Development Block Grants. The projects are located in various neighborhood districts.

Justification: There are currently local streets which do not meet the current City standards. These streets were never approved by the City and consequently receive only minimal maintenance, typically requiring adjacent property owners to partially fund the maintenance activity.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:	Funds	Description	Total
	Resources	Grant	57,000
		Operating	1,000
	Resources Total		58,000
	Expenses	Design/Const Admin	10,000
		Construction	40,877
		Admin (14%)	7,123
	Expenses Total		58,000

UNFUNDED and FUTURE PROJECT
Transportation

506303: Substandard Streets Upgrading – Beech Avenue Phase II

Description: This project will construct a “Shared Street” on NE Beech Avenue from 4th to 5th Street. The cross section will enhance safety and accessibility for all modes of traffic. Vehicular traffic will be restricted to southbound travel. Street lighting, landscaping, benches, and other amenities will be added. The project will connect with a portion of Beech that was constructed to similar “Shared Street” standards by Gresham in 2008.

Justification: This project will facilitate redevelopment of the downtown area by improving streets to accommodate all modes of transportation.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	305,400
Resources Total		305,400
Expenses	Design/Const Admin	61,080
	Construction	206,815
	Admin (14%)	37,505
Expenses Total		305,400

UNFUNDED and FUTURE PROJECT
Transportation

510400: SE 1st Street (SE 3rd to Kane)

Description: This project will upgrade SE 1st Street to a collector street standard, including curbs, sidewalk, bike lanes, utility undergrounding, streetlighting and storm drainage. The project is located in the Powell Valley Neighborhood District.

Justification: SE 1st Street serves as a major collector street carrying a significant level of traffic between two arterials: Burnside and Kane. It currently is narrow in width and lacks sidewalks, drainage, and other urban street improvements that are necessary for pedestrian and bikeway needs, as well as traffic needs for a growing community.

Type of Project: Construction of facilities and utilities to correct deficiencies.

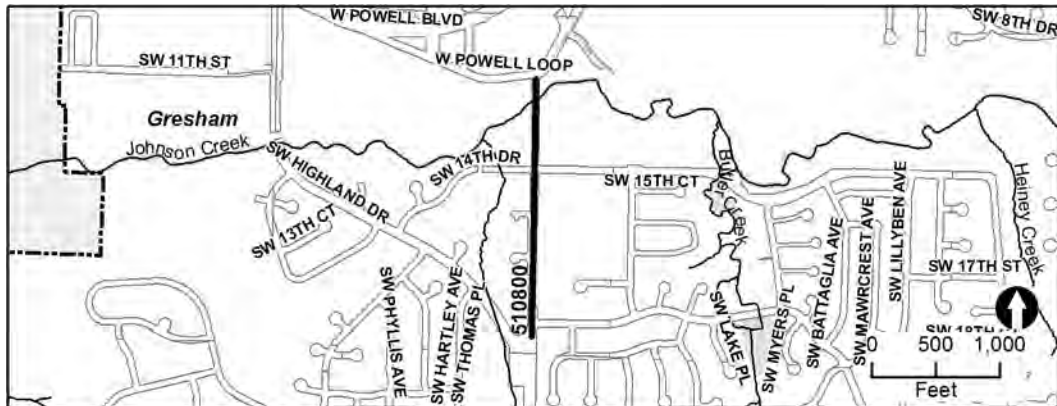


Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,747,000
Resources Total		1,747,000
Expenses	Design/Const Admin	349,400
	Construction	1,183,056
	Admin (14%)	214,544
Expenses Total		1,747,000

510800: SW Pleasant View Drive (Powell Loop to Highland)

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Funds	Description	Total
Resources	Other	350,000
	Operating	3,330,000
Resources Total		3,680,000
Expenses	Design/Const Admin	736,000
	Construction	2,492,070
	Admin (14%)	451,930
Expenses Total		3,680,000

UNFUNDED and FUTURE PROJECT
Transportation

511000: SE Regner Road (Roberts to Butler) TIF

Description: This project consists of widening the roadway from 24' to 40' from Roberts to Butler; acquiring right-of-way; undergrounding utilities; installing streetlights; and constructing new curb and gutter, sidewalks, bike lanes, storm drains, and intersection improvements. The project is located in the Gresham Butte Neighborhood District. SDC project #EC23.

Justification: This project corrects an existing deficiency and supports the Region 2040 Plan by encouraging multi-modal transportation usage. The project improves traffic safety and mobility, and it improves connectivity between Butler Road, Roberts Road, and the Springwater Trail.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	15,810,094
	SDC	10,540,753
Resources Total		26,350,847
Expenses	Design/Const Admi	3,162,122
	Construction	19,952,687
	Admin (14%)	3,236,038
Expenses Total		26,350,847

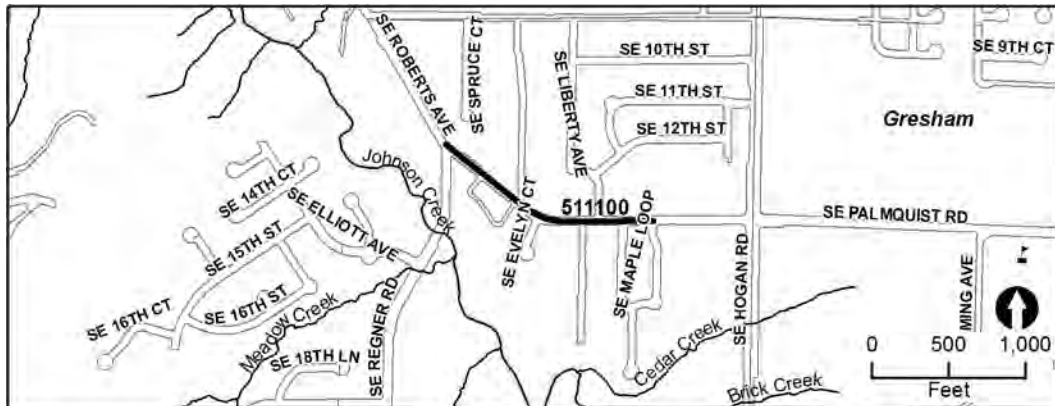
UNFUNDED and FUTURE PROJECT
Transportation

511100: SE Roberts Road (Maple to Regner)

Description: This project improves 500' of roadway to standards described in the Transportation System Plan. Improvements would include acquisition of right-of-way, undergrounded utilities, street lighting, new curb and gutter, sidewalk, and storm drains. The project is located in the Historic Southeast Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project improves traffic safety and mobility, and it will help provide connectivity between Roberts and Hogan Roads.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	93,000
	Operating	337,200
Resources Total		430,200
Expenses	Design/Const Admin	86,040
	Construction	291,328
	Admin (14%)	52,832
Expenses Total		430,200

511200: NW Wallula Avenue (Stark to MAX Light Rail)

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving traffic safety and mobility, and it will help provide connectivity between Division, Burnside and Stark Streets.

[illegible]

Funds	Description	Total
Resources	Other	699,000
	Operating	1,480,000
Resources Total		2,179,000
Expenses	Design/Const Admin	435,800
	Construction	1,475,604
	Admin (14%)	267,596
Expenses Total		2,179,000

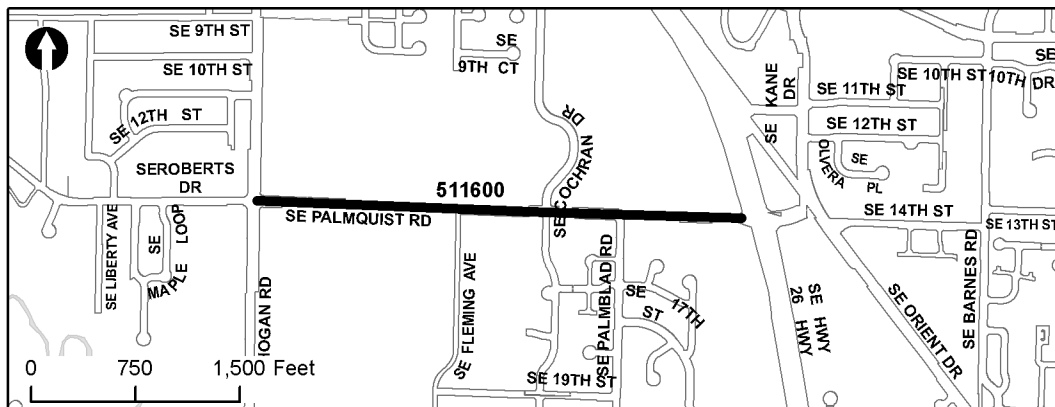
UNFUNDED and FUTURE PROJECT
Transportation

511600: SE Palmquist Road (Hogan to Hwy 26)

Description: This project widens the roadway from two lanes to three lanes (minor arterial); acquires right-of-way; widens a culvert; constructs new curb and gutter, sidewalks, bike lanes, storm drains, turn lanes, and intersection improvements; undergrounds utilities, and installs streetlights. The project is located in the Mt. Hood Neighborhood District. SDC project #EC21.

Justification: This project corrects an existing deficiency and supports the Region 2040 Plan by adding sidewalks and bike lanes to encourage multi-modal transportation. The project improves roadway safety and mobility, and it will provide a much needed connectivity between Hogan Road and Highway 26.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	3,834,507
	SDC	2,555,993
Resources Total		6,390,500
Expenses	Design/Const Admi	766,901
	Property Acq	724,664
	Construction	4,114,124
	Admin (14%)	784,811
Expenses Total		6,390,500

UNFUNDED and FUTURE PROJECT
Transportation

511900: SE Barnes Road (Powell Valley to South City Limits)

Description: This project widens the roadway to 36' (Std. Collector); acquires right-of-way; undergrounds overhead utilities; installs streetlights; and constructs new curb and gutters, sidewalks, bike lanes, and storm drains. The project is located in the Kelly Creek Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project support the Regional 2040 Plan by improving the safety and mobility on the roadway for all users, and it will help provide connectivity between Powell Valley Road, Orient Drive and Anderson Road.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,108,900
	Operating	1,048,000
Resources Total		2,156,900
Expenses	Design/Const Admin	431,380
	Construction	1,460,638
	Admin (14%)	264,882
Expenses Total		2,156,900

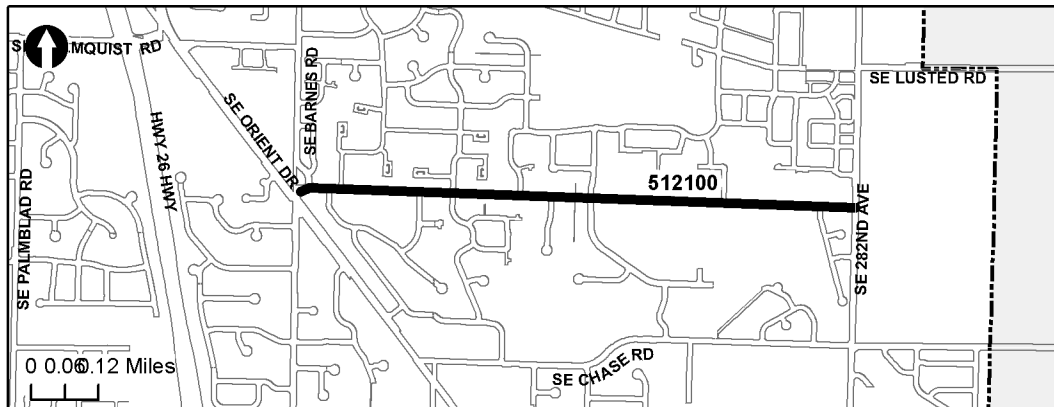
UNFUNDED and FUTURE PROJECT
Transportation

512100: SE Salquist Road (Barnes to 282nd)

Description: This project widens the roadway to 36' (Std. Collector); acquires right-of-way; undergrounds utilities; installs streetlights; and it constructs new curb and gutter, sidewalks, bike lanes, and storm drains. The project is located in the Kelly Creek Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between Barnes Road and 282nd.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,048,000
	Operating	3,155,500
Resources Total		4,203,500
Expenses	Design/Const Admin	840,700
	Construction	2,846,581
	Admin (14%)	516,219
Expenses Total		4,203,500

UNFUNDED and FUTURE PROJECT
Transportation

512200: NE 8th Street (La Mesa to Division)

Description: This project widens the roadway to 32' (Local Transitional); constructs new curb and gutters, sidewalks, bike lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Powell Valley Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes, and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between Kane Road and Division Street.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	232,900
	Operating	404,700
Resources Total		637,600
Expenses	Design/Const Admin	127,520
	Construction	431,778
	Admin (14%)	78,302
Expenses Total		637,600

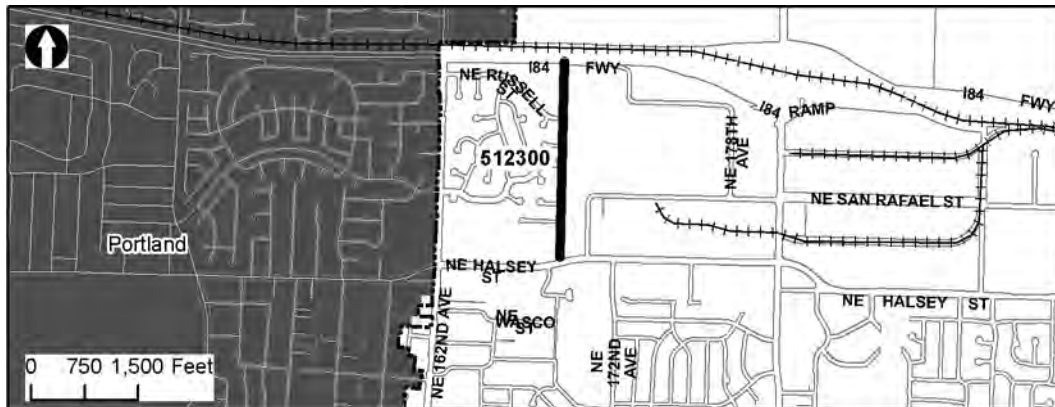
UNFUNDED and FUTURE PROJECT
Transportation

512300: NE 169th Avenue (Halsey to Wilkes)

Description: This project widens the roadway from 20' to 36' (Std. Collector); constructs new curb and gutters, sidewalks, bike lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Wilkes East Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between Halsey and Wilkes Road.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	563,800
	Operating	349,335
Resources Total		913,135
Expenses	Design/Const Admin	182,627
	Construction	618,369
	Admin (14%)	112,139
Expenses Total		913,135

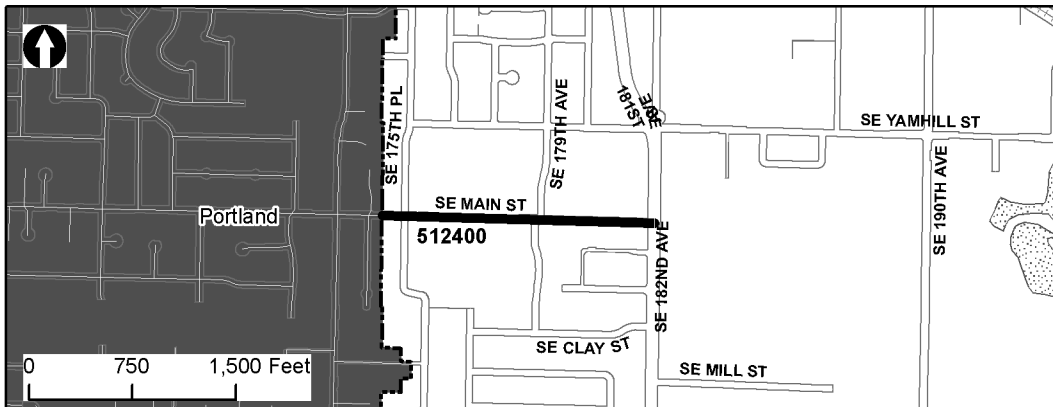
UNFUNDED and FUTURE PROJECT
Transportation

512400: SE Main Street (174th to 182nd)

Description: This project widens the roadway to 36' (Std. Collector); constructs new curb and gutters, sidewalks, bike lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Rockwood and Centennial Neighborhood Districts.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between 174th and 182nd.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	349,300
	Operating	753,000
Resources Total		1,102,300
Expenses	Design/Const Admin	220,460
	Construction	746,470
	Admin (14%)	135,370
Expenses Total		1,102,300

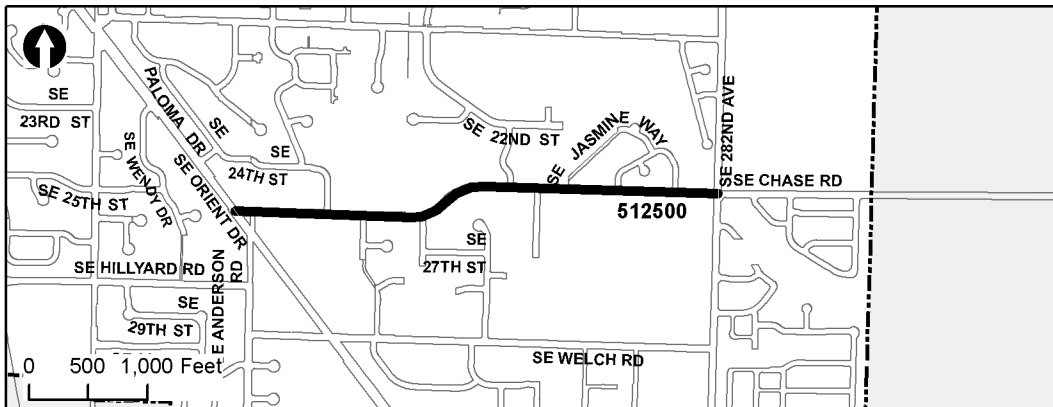
UNFUNDED and FUTURE PROJECT
Transportation

512500: SE Chase Road (Orient to 282nd)

Description: This project widens the roadway to 36' (Std. Collector); constructs new curb and gutters, sidewalks, bike lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Kelly Creek Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between Orient Drive and 282nd Avenue.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	740,600
	Operating	7,397,300
Resources Total		8,137,900
Expenses	Design/Const Admin	1,627,580
	Construction	5,510,929
	Admin (14%)	999,391
Expenses Total		8,137,900

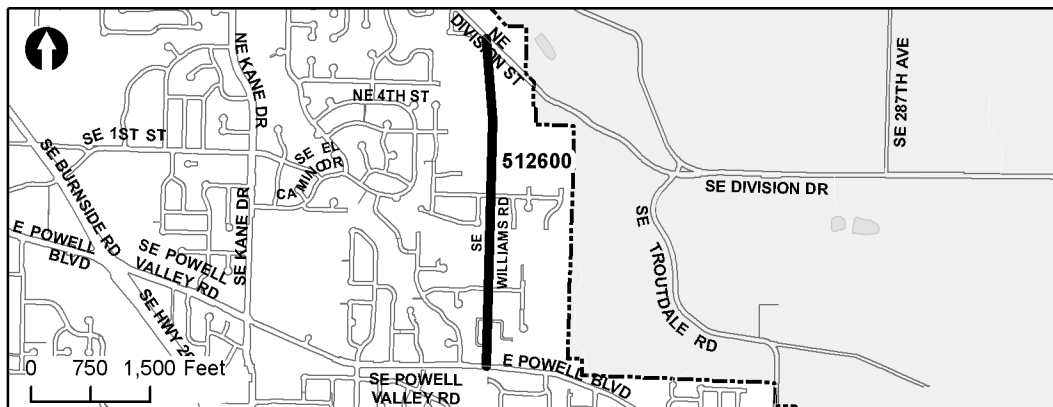
UNFUNDED and FUTURE PROJECT
Transportation

512600: SE Williams Road (Division to Powell Valley)

Description: This project widens the roadway to 36' (Std. Collector); constructs new curb and gutters, sidewalks, bike lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Powell Valley Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between Powell Valley and Division.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	69,900
	Operating	1,190,600
Resources Total		1,260,500
Expenses	Design/Const Admin	252,100
	Construction	853,602
	Admin (14%)	154,798
Expenses Total		1,260,500

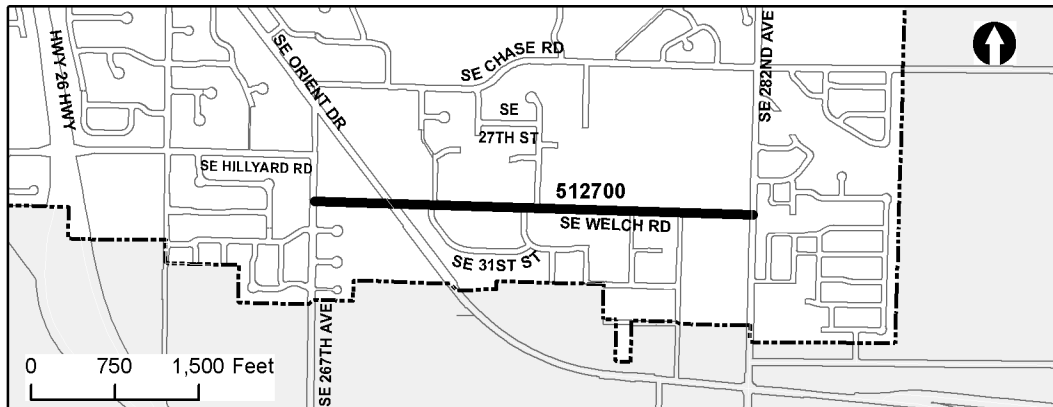
UNFUNDED and FUTURE PROJECT
Transportation

512700: SE Welch Road (Anderson to 282nd)

Description: This project widens the roadway to 36' (Std. Collector); constructs new curb and gutters, sidewalks, bike lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Kelly Creek Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between Anderson Road, Orient Drive, and 282nd.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	698,670
	Operating	1,505,500
Resources Total		2,204,170
Expenses	Design/Const Admin	440,834
	Construction	1,492,648
	Admin (14%)	270,688
Expenses Total		2,204,170

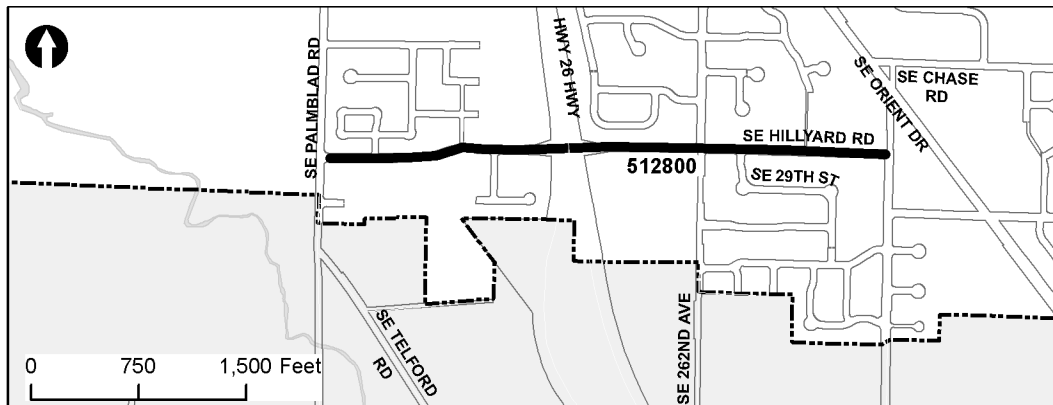
UNFUNDED and FUTURE PROJECT
Transportation

512800: SE Hillyard Road (Palmbiad to Anderson)

Description: This project widens the roadway to 36' (Std. Collector); acquires right-of-way; constructs new curb and gutters, sidewalks, bike lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Mt. Hood and Kelly Creek Neighborhood Districts.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity from Palmbiad and Anderson to Highway 26.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	713,950
	Operating	1,164,450
Resources Total		1,878,400
Expenses	Design/Const Admin	375,680
	Construction	1,272,039
	Admin (14%)	230,681
Expenses Total		1,878,400

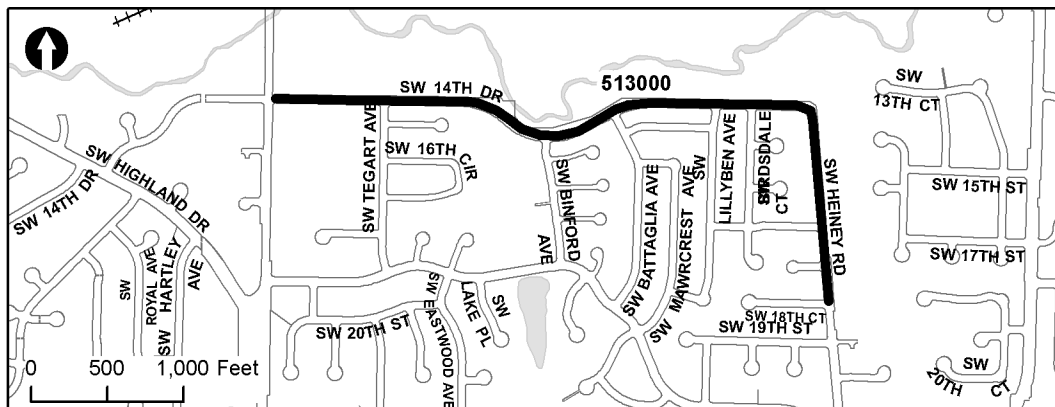
UNFUNDED and FUTURE PROJECT
Transportation

513000: SW 14th Drive / SW Heiney Road (Pleasant View to SW 18th)

Description: This project widens the roadway to 36' (Std. Collector); constructs new curb and gutters, sidewalks, bike lanes, turning lanes, and storm drains; undergrounds utilities and installs streetlights. The project is located in the Southwest Neighborhood District.

Justification: The existing roadway lacks adequate pavement width, sidewalks, bike lanes and lighting, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan by improving roadway safety and mobility, and it will help provide connectivity between Towle Road and 190th.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,045,600
	Operating	465,780
Resources Total		1,511,380
Expenses	Design/Const Admin	302,276
	Construction	1,023,496
	Admin (14%)	185,608
Expenses Total		1,511,380

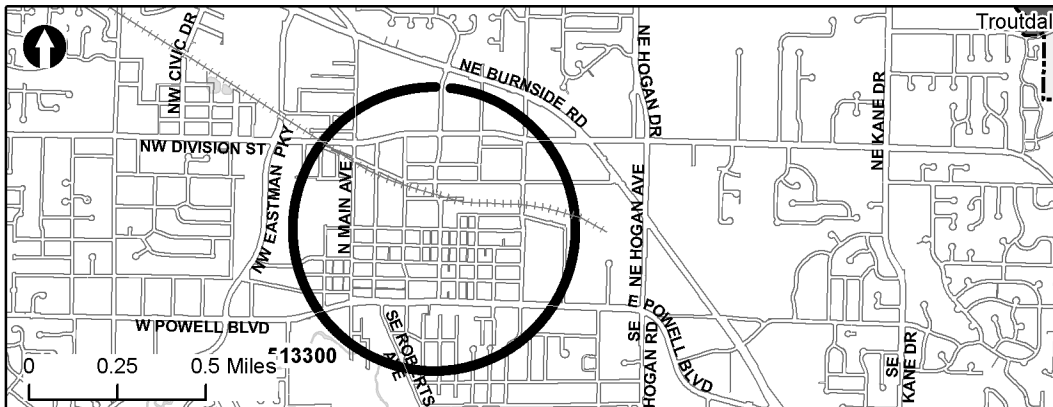
UNFUNDED and FUTURE PROJECT
Transportation

513300: Downtown Plan Improvements

Description: This project improves and/or extends eight downtown Gresham streets, moves utilities underground, and adds enhanced pedestrian features such as curb extensions, textured crosswalks, and decorative streetlights per the Gresham Downtown Plan. The project is located in the Central City Neighborhood District.

Justification: This project will facilitate redevelopment of the downtown area by improving streets to accommodate all modes of transportation.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	3,493,350
	Operating	6,157,620
Resources Total		9,650,970
Expenses	Design/Const Admin	1,930,194
	Construction	6,535,569
	Admin (14%)	1,185,207
Expenses Total		9,650,970

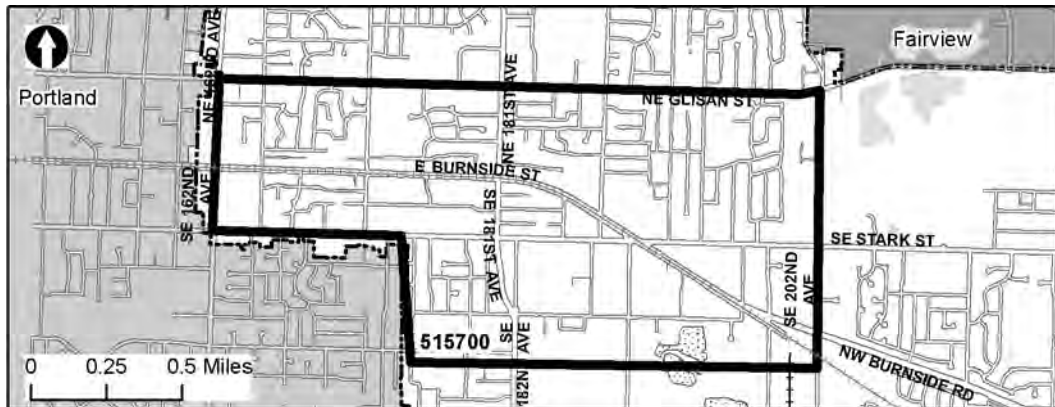
UNFUNDED and FUTURE PROJECT
Transportation

515700: Rockwood Plan Street Improvements

Description: This project improves and/or extends 18 Rockwood area local streets to current City standards with curb, sidewalk, drainage, and streetlights. The project will enhance neighborhood connective circulation, provide adequate pedestrian facilities, and encourage infill where desired. The project is located in the Rockwood Neighborhood District.

Justification: This project will enhance neighborhood connective circulation, provide adequate pedestrian facilities and encourage infill where desired.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	3,493,350
	Operating	6,866,090
Resources Total		10,359,440
Expenses	Design/Const Admin	2,071,888
	Construction	7,015,340
	Admin (14%)	1,272,212
Expenses Total		10,359,440

UNFUNDED and FUTURE PROJECT
Transportation

516200: Stark and Kane/257th TIF

Description: This project widens Kane to add dual northbound left turn lanes and adds an eastbound exclusive right turn lane. The signal would be replaced. SDC projects #EC07 and #EC-Signals.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	3,225,789
Resources Total		3,225,789
Expenses	Design/Const Admi	387,074
	Property Acq	103,523
	Construction	2,339,008
	Admin (14%)	396,184
Expenses Total		3,225,789

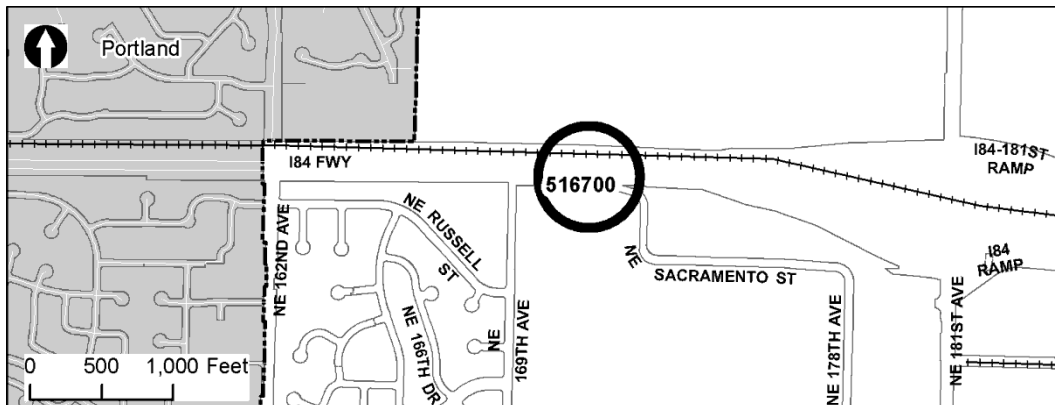
UNFUNDED and FUTURE PROJECT
Transportation

516700: Banfield Industrial Park Truck Turn-Around

Description: This project provides a truck turn-around in the Banfield Industrial Park. The project is located in the Wilkes East Neighborhood District.

Justification: NE Sacramento Street terminates at NE 169th, a standard collector. Wilkes school is located at the intersection. Trucks are inappropriately using 169th for ingress and egress to the industrial park. This project will help decrease truck traffic through the neighborhood, thereby improving motorist and non-motorist safety.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	225,300
Resources Total		225,300
Expenses	Design/Const Admin	45,060
	Construction	152,572
	Admin (14%)	27,668
Expenses Total		225,300

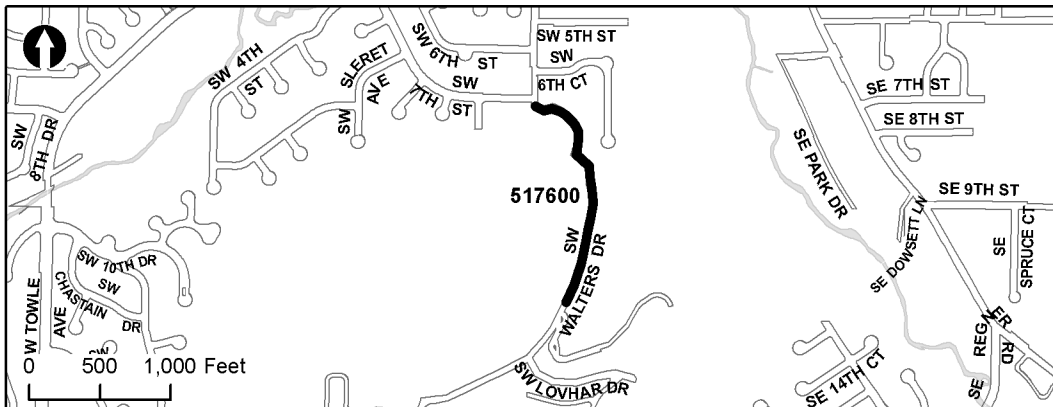
UNFUNDED and FUTURE PROJECT
Transportation

517600: SW Walters Drive (SW 7th to 1000' South)

Description: This project realigns SW Walters Drive from 7th Street to 1000' south; widens the roadway to 32' (Local Transitional); constructs new curb, sidewalks, bike lanes, and storm drains; undergrouns utilities and installs streetlights.

Justification: The existing roadway lacks adequate pavement width and geometry, sidewalks and bike lanes, reducing its ability to provide safe and efficient transportation connections.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Other	232,890
	Operating	2,837,200
Resources Total		3,070,090
Expenses	Design/Const Admin	614,018
	Construction	2,079,043
	Admin (14%)	377,029
Expenses Total		3,070,090

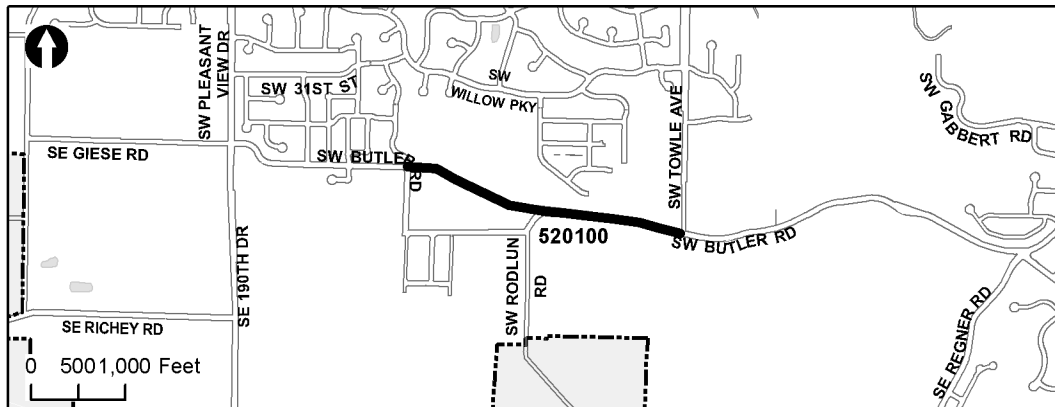
UNFUNDED and FUTURE PROJECT
Transportation

520100: Butler Road Realignment TIF

Description: This project realigns and reconstructs Butler Road between Binford Avenue and Towle Road to Minor Arterial standards. SDC project #EC22.

Justification: This project will help decrease traffic congestion and it will improve motorist and non-motorist safety.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	7,863,637
	SDC	5,241,390
Resources Total		13,105,027
Expenses	Design/Const Admi	1,834,745
	Construction	9,660,907
	Admin (14%)	1,609,375
Expenses Total		13,105,027

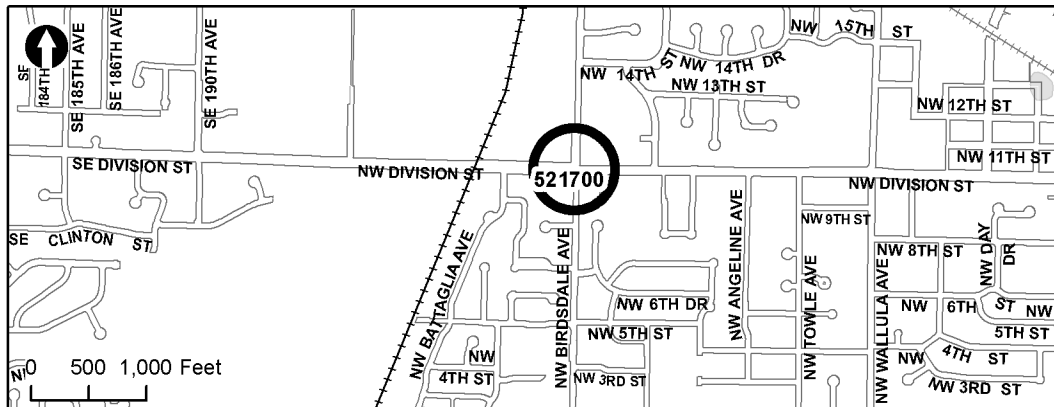
UNFUNDED and FUTURE PROJECT
Transportation

521700: Division and Birdsdales TIF

Description: This project increases capacity of the intersection by adding a southbound right turn pocket and a partial signal replacement. SDC project #EC10.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	625,281
Resources Total		625,281
Expenses	Design/Const Admi	87,581
	Property Acq	77,643
	Construction	383,243
	Admin (14%)	76,814
Expenses Total		625,281

UNFUNDED and FUTURE PROJECT
Transportation

523000: NW 16th Street (Norman to Eastman)

Description: This project widens 16th from its current end at approximately NW Norman Avenue through to Eastman Parkway, including a new traffic signal at Eastman. Project includes new curbs, sidewalks, street trees, and storm drainage.

Justification: Traffic growth associated with development of the Gresham Civic Neighborhood will require improved access to Eastman Parkway. The additional and/or higher capacity access is necessary to maintain mobility and provide a safe and efficient transportation system.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Developer	3,243,017
Resources Total		3,243,017
Expenses	Design/Const Admin	648,603
	Construction	2,196,149
	Admin (14%)	398,265
Expenses Total		3,243,017

523100: Division Street Regional Boulevard

Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	IGA	6,986,700
Resources Total		6,986,700
Expenses	Design/Const Admin	1,397,340
	Construction	4,731,344
	Admin (14%)	858,016
Expenses Total		6,986,700

UNFUNDED and FUTURE PROJECT
Transportation

523200: Burnside Regional Boulevard

Description: This project funds the reconstruction of Burnside from 181st to Eastman to better support the transit orientation of the Rockwood Town Center and the Gresham Civic Neighborhood. Boulevard improvements may include street trees, pedestrian-scale street lighting, wide sidewalks, curb extensions, medians, pedestrian refuges, and bike lanes.

Justification: This project will better support existing and future land use and enhance Gresham's livability by improving the safety of the street and providing facilities for all travel modes.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	IGA	9,315,600
Resources Total		9,315,600
Expenses	Design/Const Admin	1,863,120
	Construction	6,308,459
	Admin (14%)	1,144,021
Expenses Total		9,315,600

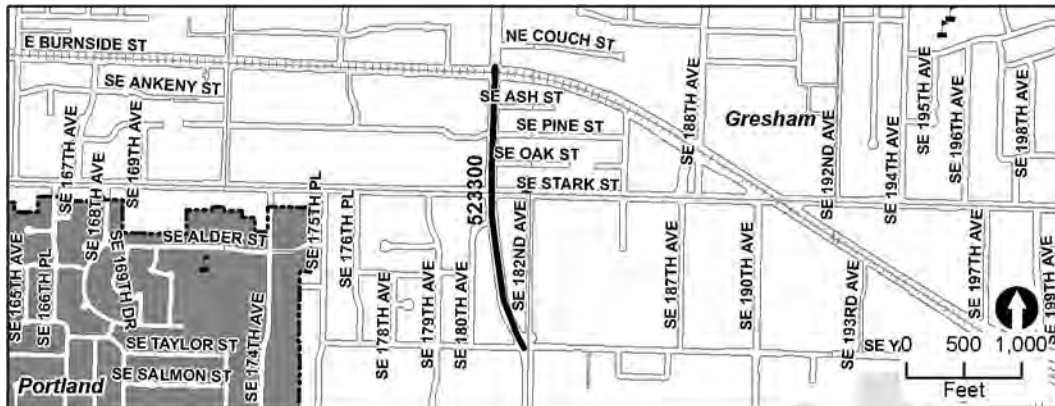
UNFUNDED and FUTURE PROJECT
Transportation

523300: 181st Avenue Regional Boulevard

Description: This project will add boulevard improvements from Burnside to Yamhill in support of the Rockwood Town Center. Boulevard improvements may include wide sidewalks, street trees, and street lighting as well as pedestrian refuges and raised center medians.

Justification: This project will increase the livability of the Rockwood Town Center by improving the safety and aesthetics of the street as well as encouraging pedestrian, bike, and transit use.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	IGA	2,328,900
Resources Total		2,328,900
Expenses	Design/Const Admin	465,780
	Construction	1,577,115
	Admin (14%)	286,005
Expenses Total		2,328,900

UNFUNDED and FUTURE PROJECT
Transportation

524100: NE 3rd Festival Street

Description: This project constructs a raised intersection at NE 3rd Street and Beech Avenue with paving stones, patterned to match the Central Plaza. It also rebuilds 260' of Plaza frontage and constructs new sidewalk, decorative street lights, street trees, and undergrounds overhead utilities on the north side.

Justification: The raised intersection is an essential element in transforming NE 3rd Street as a "Festival Street". The raised intersection will "connect" the Plaza to the Beech Avenue Shared Street, which will then connect north to the MAX station.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	698,740
Resources Total		698,740
Expenses	Design/Const Admin	139,748
	Construction	473,182
	Admin (14%)	85,810
Expenses Total		698,740

UNFUNDED and FUTURE PROJECT
Transportation

524600: Street Surfacing Improvements

Description: This project funds treatments necessary to maintain a Pavement Condition Index (PCI) of 75. These treatments include asphalt overlays, slurry seals and other surface preservation treatments. The project also includes deflection testing, preparatory patching, crack sealing and microsurfacing of city streets that have been identified in the Pavement Management System. The project is located in various neighborhood districts.

Justification: These improvements are necessary to protect the investment in the transportation system through capital maintenance rehabilitation. The City through its' pavement management system identifies the most cost effective treatments and locations for maintenance projects. Ratings continue to decline so the focus of these projects is to extend the life of the system through preservation treatments and not on total reconstructions. Projects this year will be on both what was the old County system and on the City local street system.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	60,000,000
Resources Total		60,000,000
Expenses	Design/Const Admin	12,000,000
	Construction	40,631,580
	Admin (14%)	7,368,420
Expenses Total		60,000,000

**UNFUNDED and FUTURE PROJECT
Transportation**

524700: Substandard Local Streets Upgrading

Description: This project will upgrade substandard local streets with paving, curbs, sidewalks, streetlights, storm drainage, and utility undergrounding. The project is located in various neighborhood districts.

Justification: There are currently 53 local streets which do not meet the minimum City standards. These streets were never approved by the City and consequently receive only minimal maintenance, typically requiring adjacent property owners to partially fund the maintenance activity.

Type of Project: Construction of facilities and utilities to correct deficiencies.

Map: Refer to the City of Gresham Neighborhood Districts Map.



Estimated Dollars:	Funds	Description	Total
	Resources	Other	5,822,250
		Operating	8,846,000
	Resources Total		14,668,250
	Expenses	Design/Const Admin	3,026,500
		Construction	9,840,385
		Admin (14%)	1,801,365
	Expenses Total		14,668,250

UNFUNDED and FUTURE PROJECT
Transportation

525700: Division and 182nd TIF

Description: This project would add dual left-turn pockets to both the 182nd Avenue legs of the intersection, and would widen all approaches to separate right-turn pockets from bike lanes. The signal would be replaced. SDC project #EC09.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	3,861,423
Resources Total		3,861,423
Expenses	Design/Const Admi	540,599
	Property Acq	207,047
	Construction	2,639,536
	Admin (14%)	474,241
Expenses Total		3,861,423

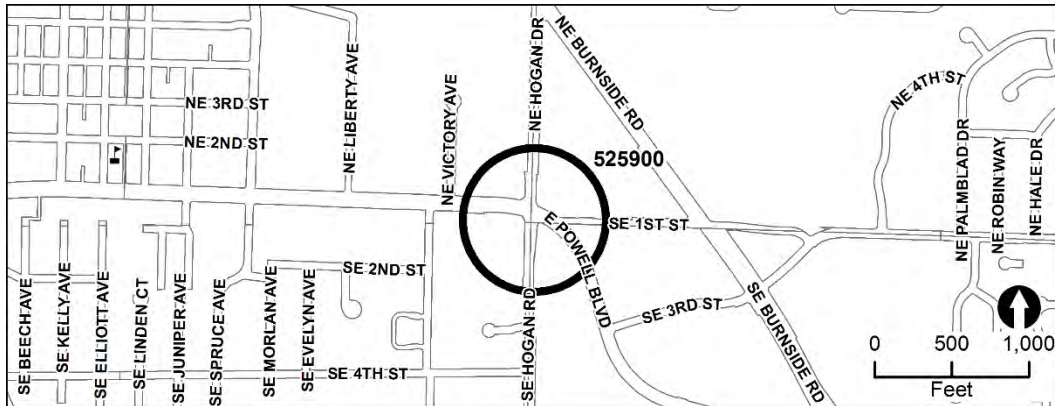
UNFUNDED and FUTURE PROJECT
Transportation

525900: Powell and Hogan TIF

Description: This project would widen Hogan to add a second northbound and southbound through lane. The signal would be replaced. SDC project #EC12.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	7,794,277
Resources Total		7,794,277
Expenses	Design/Const Admi	1,091,240
	Property Acq	310,570
	Construction	5,435,290
	Admin (14%)	957,177
Expenses Total		7,794,277

UNFUNDED and FUTURE PROJECT
Transportation

526000: Powell Valley and Barnes TIF

Description: This project would widen the north side of Powell Valley to allow for restriping to add 100-foot eastbound and westbound left-turn pockets. Curbs, sidewalks, and bike lanes would be added along the length of the project. SDC project #EC13.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	664,620
Resources Total		664,620
Expenses	Design/Const Admi	93,068
	Construction	489,976
	Admin (14%)	81,576
Expenses Total		664,620

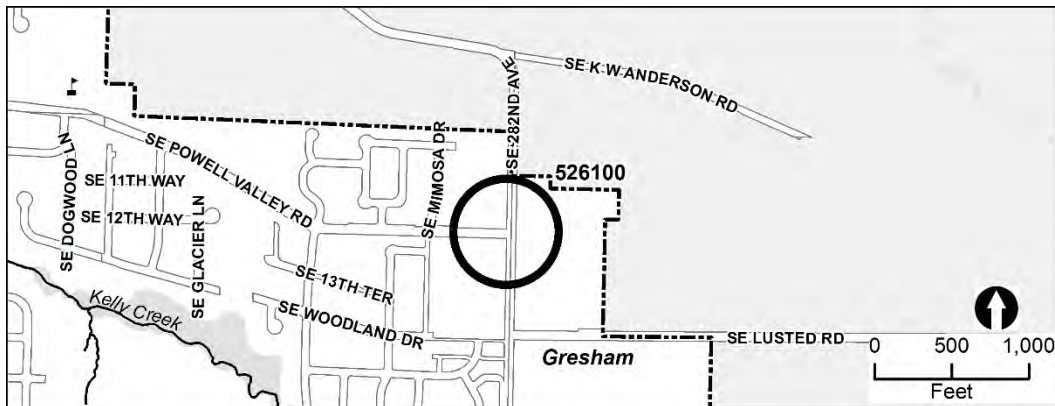
UNFUNDED and FUTURE PROJECT
Transportation

526100: 282nd Corridor TIF

Description: This project would widen 282nd Avenue to create a continuous Minor Arterial cross-section between Powell Valley and Lusted. A new traffic signal would be installed. SDC project #EC14.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	2,464,892
Resources Total		2,464,892
Expenses	Design/Const Admi	345,043
	Construction	1,817,147
	Admin (14%)	302,702
Expenses Total		2,464,892

UNFUNDED and FUTURE PROJECT
Transportation

527000: Intersection and Rail Crossing Reconstruction Program

Description: This project funds the reconstruction of paver intersections and crosswalks along Civic Dr. as well as pavement reconstruction adjacent to light rail crossings. Paver intersections and crosswalks on Civic Dr. are showing wear and settlement and therefore require repair. Likewise, the pavement adjacent to rail crossings throughout the MAX light rail alignment is in need of repair and replacement. Due to the scale of these repairs, the type of construction and the coordination effort required, these repairs cannot be accomplished with operations staff and must be contracted.

Justification: Civic Dr. intersections and pavement adjacent to the MAX line require reconstruction of the roadbed in order to continue to serve their purpose in the transportation system.

Type of Project: Repair and rehabilitation of facilities and utilities.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	1,445,000
	Resources Total		1,445,000
	Expenses	Design/Const Admin	270,000
		Construction	997,543
		Admin (14%)	177,457
	Expenses Total		1,445,000

527100: SE Stark & SE 165th Frontage Improvements

Type of Project: Construction of facilities and utilities to correct deficiencies.



Funds	Description	Total
Resources	Operating	225,000
Resources Total		225,000
Expenses	Design/Const Admin	30,000
	Construction	167,368
	Admin (14%)	27,632
Expenses Total		225,000

UNFUNDED and FUTURE PROJECT
Transportation

527200: 242nd / Glisan / Cherry Park TIF

Description: The proposed improvements increase capacity of the intersection and are needed to accommodate growth. This project will fund Gresham's portion of constructing Cherry Park and Glisan to a full 5 lane section through this intersection. Additional analysis will be conducted at the time of project development. Because maintenance and operation responsibility of this intersection is shared $\frac{1}{4}$ and $\frac{3}{4}$ between Gresham and Multnomah County respectively, this TIF project funds only Gresham's proportional share of the improvements. A model analysis shows Gresham's share of the demand on this intersection is 30%, therefore Gresham's share to improve the intersection will be capped at 30% of Gresham's cost estimate to improve the intersection – Gresham's share is capped at an amount not to exceed \$391,200.

Justification: This project will help decrease traffic congestion, improve motorist and non-motorist safety, and minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	391,200
Resources Total		391,200
Expenses	Construct/Reimburse	391,200
Expenses Total		391,200

527300: SE Orient Dr. – Barnes to Approx. 950 feet south of SE Welch Rd.

Justification: SE Orient Dr. is classified as a Standard Arterial in the current Transportation System Plan. It is an important north / south connector in southeast Gresham and extends into the Springwater Plan Area. It currently varies in cross section and typically lacks sidewalk, curbing, storm drainage and street lighting as well as other urban street amenities that are necessary for continued growth in the area.

Funds	Description	Total
Resources	Operating	5,901,520
Resources Total		5,901,520
Expenses	Design/Const Admin	180,000
	Property Acq	150,000
	Construction	4,846,772
	Admin (14%)	724,748
Expenses Total		5,901,520

UNFUNDED and FUTURE PROJECT
Transportation

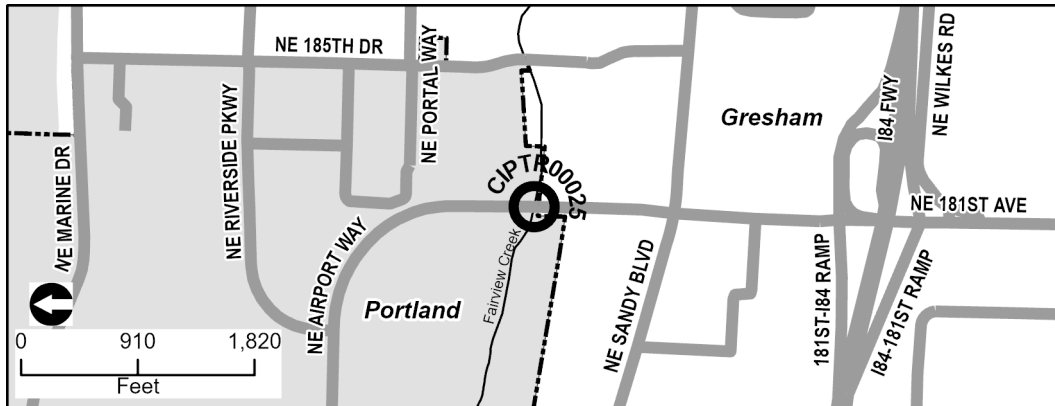
CIPTR00025: Airport Way Bridge Seismic Upgrades

Description: Responding to findings from a 2018 consultant study, the City hired a qualified structural engineering firm to develop a detailed seismic retrofit design of the Airport Way bridge. This project would construct this improvement.

Justification: Airport Way is a standard arterial which connects 181st Avenue to industrial areas in northeast Portland. Though it was built relatively recently, the Airport Way bridge was constructed under earlier seismic design standards and, as a multi-span bridge, may experience failure during a major seismic event. Constructing this seismic retrofit will keep the bridge usable by emergency traffic under predicted seismic conditions, which will support quicker transportation system recovery.

Type of Project: Repair and rehabilitation of facilities and utilities.

Construction Cost Estimate: \$1,140,000 (2022)



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,140,000
Resources Total		1,140,000
Expenses	Design/Const Admi	50,000
	Construction	950,000
	Admin (14%)	140,000
Expenses Total		1,140,000

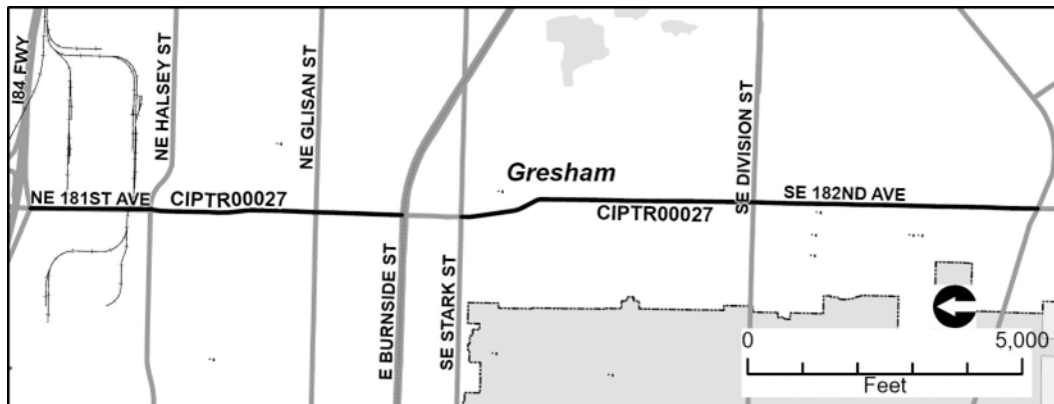
UNFUNDED and FUTURE PROJECT
Transportation

CIPTR00027: 181st/182nd Avenue Crossings Project

Description: The project will improve access and safety to local destinations for pedestrians and bicyclists along the 181st/182nd corridor. It will construct new crossings, enhance existing crossings, improve Americans with Disabilities Act (ADA) accessibility, install median islands and street trees, and construct buffered bike lanes on this arterial street. The project limits extend from Burnside Road to I-84 on the north, and from Stark Street to Powell Boulevard on the south.

Justification: 181st/182nd Avenue is one of the busiest and most vibrant arterials in Gresham. Growing traffic volumes along the corridor make the environment feel unsafe for active transportation users in the vicinity. Focused improvements on pedestrian crossings and mobility will improve neighborhood connectivity, promoting pedestrian mobility and access to housing, jobs and services.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	16,510,000
Resources Total		16,510,000
Expenses	Design/Const Admi	2,000,000
	Property Acq	700,000
	Construction	11,782,500
	Admin (14%)	2,027,500
Expenses Total		16,510,000

UNFUNDED and FUTURE PROJECT
Transportation

CIPTR00029: NE Glisan St. & NE 202nd Ave.

Description: This project would widen 202nd Avenue to add a southbound right-turn pocket and extend the northbound left-turn pocket. The project includes partial replacement of the traffic signal. SDC project #EC01.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$790,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	817,835
Resources Total		817,835
Expenses	Design/Const Admi	98,140
	Construction	619,277
	Admin (14%)	100,418
Expenses Total		817,835

UNFUNDED and FUTURE PROJECT
Transportation

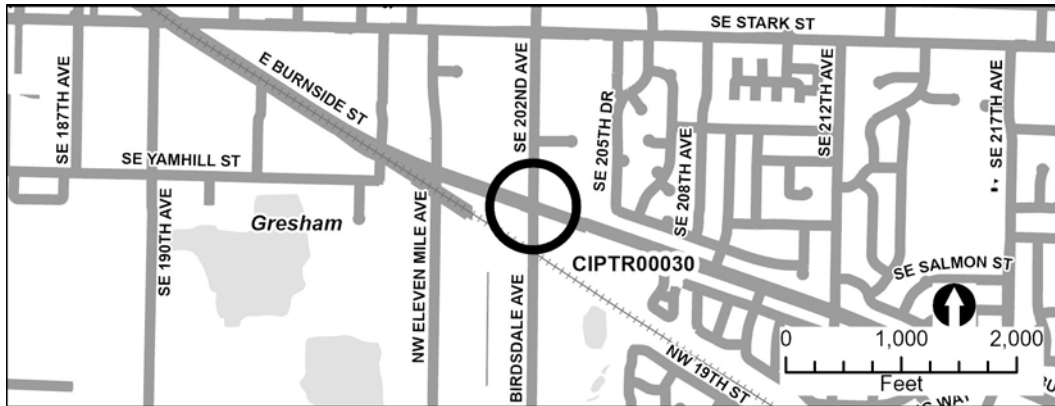
CIPTR00030: E. Burnside St. & SE 202nd Ave.

Description: This project will add protected-permitted left turn phases on all approaches. It would also restripe to extend the southbound left-turn lane. SDC project #EC02.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$92,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	95,242
Resources Total		95,242
Expenses	Design/Const Admi	11,388
	Construction	72,156
	Admin (14%)	11,698
Expenses Total		95,242

UNFUNDED and FUTURE PROJECT
Transportation

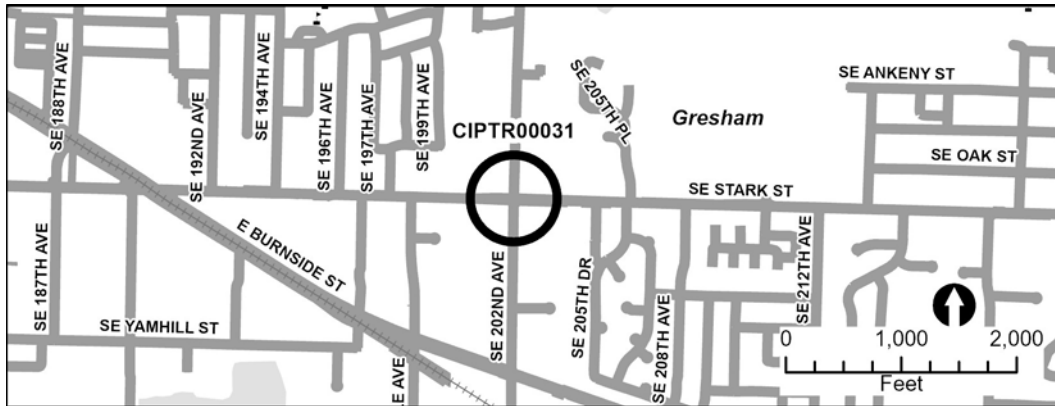
CIPTR00031: SE Stark St. & SE 202nd Ave.

Description: This project will widen 202nd Avenue to extend the southbound left-turn pocket and add a southbound right-turn pocket. This project also includes partial signal replacement. SDC project #EC04.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$1,366,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	1,414,130
Resources Total		1,414,130
Expenses	Design/Const Admi	169,675
	Construction	1,070,743
	Admin (14%)	173,712
Expenses Total		1,414,130

UNFUNDED and FUTURE PROJECT
Transportation

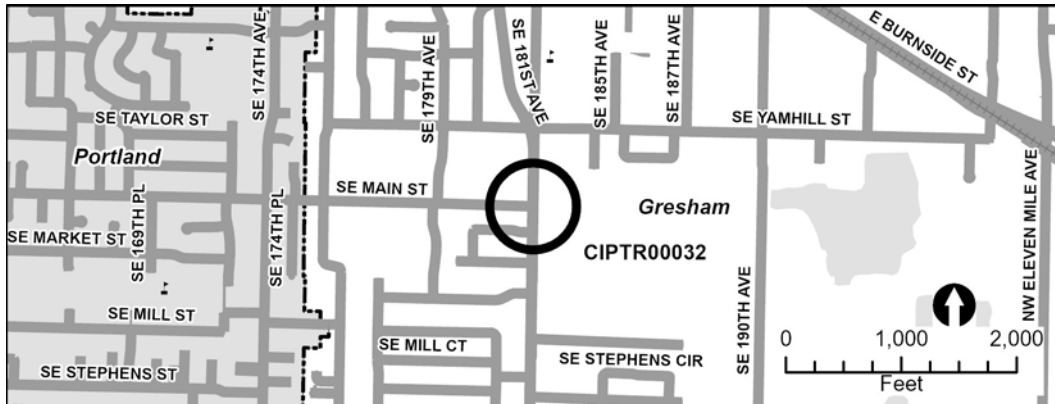
CIPTR00032: SE 182nd Ave. & SE Main St.

Description: This project will relocate the existing RRFB crosswalk 100' north of its current location. It will also remove the median at the intersection to allow for two-stage left turns from Main Street. SDC project #EC08.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$340,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	351,980
Resources Total		351,980
Expenses	Design/Const Admi	42,238
	Construction	266,469
	Admin (14%)	43,273
Expenses Total		351,980

UNFUNDED and FUTURE PROJECT
Transportation

CIPTR00033: NE Division St. & NE Kane Dr.

Description: This project will widen Division Street to add dual eastbound left-turn pockets and replace the traffic signal. SDC project #EC11.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$1,224,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	1,267,126
Resources Total		1,267,126
Expenses	Design/Const Admi	152,076
	Construction	959,454
	Admin (14%)	155,596
Expenses Total		1,267,126

UNFUNDED and FUTURE PROJECT
Transportation

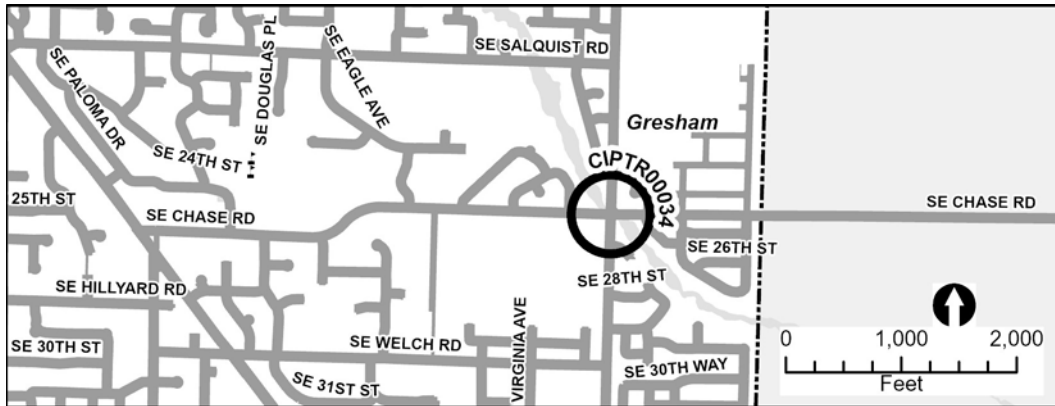
CIPTR00034: SE 282nd Ave. & SE Chase Rd.

Description: This project will widen SE Chase Road to add an eastbound left-turn lane at its intersection with SE 282nd Ave. SDC project #EC15.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$143,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	148,038
Resources Total		148,038
Expenses	Design/Const Admi	17,806
	Construction	112,012
	Admin (14%)	18,220
Expenses Total		148,038

UNFUNDED and FUTURE PROJECT
Transportation

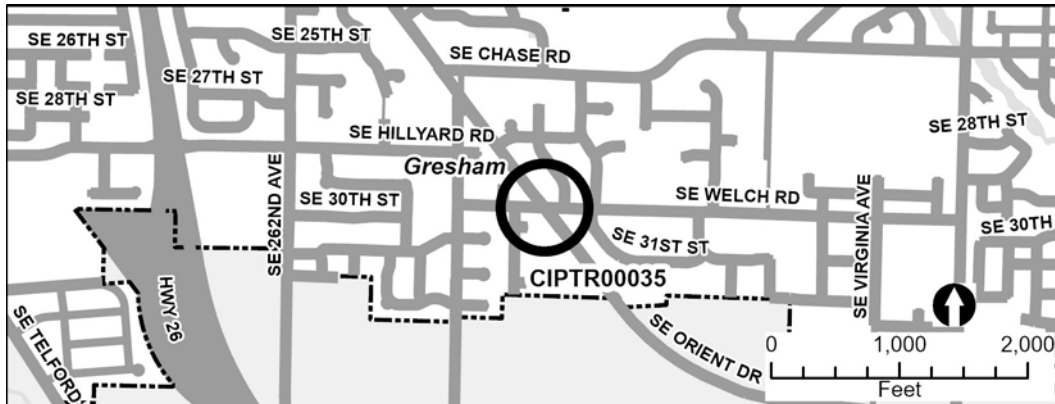
CIPTR00035: SE Orient Dr. & SE Welch Rd.

Description: This project will widen Orient Drive to add center two-way left-turn lane for dual stage left turns from Welch Road. SDC Project #EC16.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$352,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	364,402
Resources Total		364,402
Expenses	Design/Const Admi	43,687
	Construction	275,993
	Admin (14%)	44,722
Expenses Total		364,402

UNFUNDED and FUTURE PROJECT
Transportation

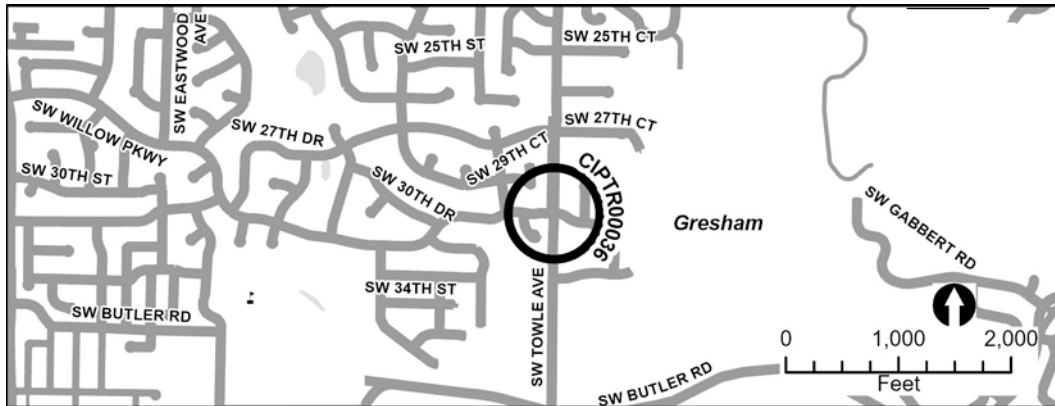
CIPTR00036: SW Towle Rd. & SW Willow Pkwy.

Description: This project will widen Towle Road to add a center two-way left-turn lane for dual-stage left turns from Willow Parkway. SDC project #EC17.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$252,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	260,879
Resources Total		260,879
Expenses	Design/Const Admi	31,264
	Construction	197,626
	Admin (14%)	31,989
Expenses Total		260,879

UNFUNDED and FUTURE PROJECT
Transportation

CIPTR00037: SE Hogan Rd. & SE Butler Rd.

Description: This project will widen Hogan Road to add a center two-way left-turn lane for dual-stage left turns from Butler Road. SDC project #EC18.

Justification: This project will help decrease traffic congestion, it will improve motorist and non-motorist safety, and it will minimize delays to area transportation system users on arterials. As Gresham continues to grow, it is necessary to increase the capacity at selected intersection locations to alleviate excessive vehicle delay and fuel waste.

Type of Project: Construction of facilities for growth.

Construction Cost Estimate: \$113,000 (2024)



Estimated Dollars:

Funds	Description	Total
Resources	SDC	116,981
Resources Total		116,981
Expenses	Design/Const Admi	14,079
	Construction	88,512
	Admin (14%)	14,390
Expenses Total		116,981

CIPTR00038: Highland/Pleasant View/190th Corridor

Construction Cost Estimate: \$12,605,000 (2024)



Funds	Description	Total
Resources	Grant	6,525,080
	SDC	6,524,045
Resources Total		13,049,125
Expenses	Design/Const Admi	1,565,895
	Construction	9,880,688
	Admin (14%)	1,602,542
Expenses Total		13,049,125

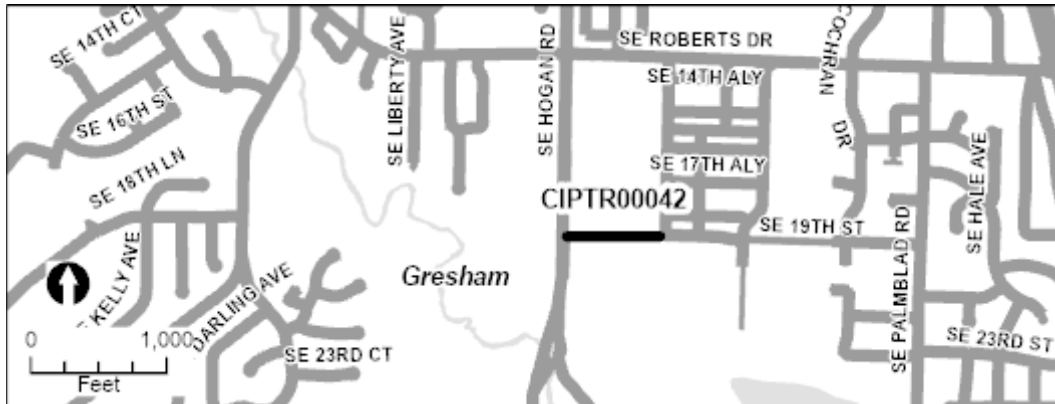
UNFUNDED and FUTURE PROJECT
Transportation

CIPTR00042: SE 19th St., SE Hogan Rd. to SE Francis Ave.

Description: This project will extend SE 19th Street to connect SE Francis Avenue to SE Hogan Road. Consistent with the Gresham Transportation System Plan, the street will be built to minor arterial standards, including one vehicle lane per direction, a center lane, sidewalks, bicycle lanes and planter strips.

Justification: The City is constructing a DES Operations Satellite Facility on property it owns on SE 19th Street. This street connection would provide more direct access between this facility and the existing DES Operations facility, and would also allow more traffic to access the site from Hogan Road instead of using local streets like SE Francis Avenue and SE Fleming Avenue. In addition, properties adjacent to the proposed street extension are unlikely to develop in a manner that would require them to construct this portion of street. Therefore, this project will help complete this section of minor arterial to promote greater connectivity in the City's street network.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,100,000
Resources Total		1,100,000
Expenses	Design/Const Admi	150,000
	Construction	814,900
	Admin (14%)	135,100
Expenses Total		1,100,000

Funded Projects

Overview

The Footpaths and Bikeways Capital Improvement Program provides for the planning, engineering and construction of improvements to both the City's pedestrian and bicycle networks.

Highlights

Projects range from the installation of new curb ramps, sidewalks, pedestrian safety devices at mid-block crossings, bike racks and bike lanes, to the redesign of arterial streets into more community-friendly boulevards. This program strives to implement multifaceted infrastructure improvements, complemented by safety and education programs. Both components are necessary to provide safe and convenient travel choices in Gresham, in addition to complying with the Federal Americans with Disabilities Act.

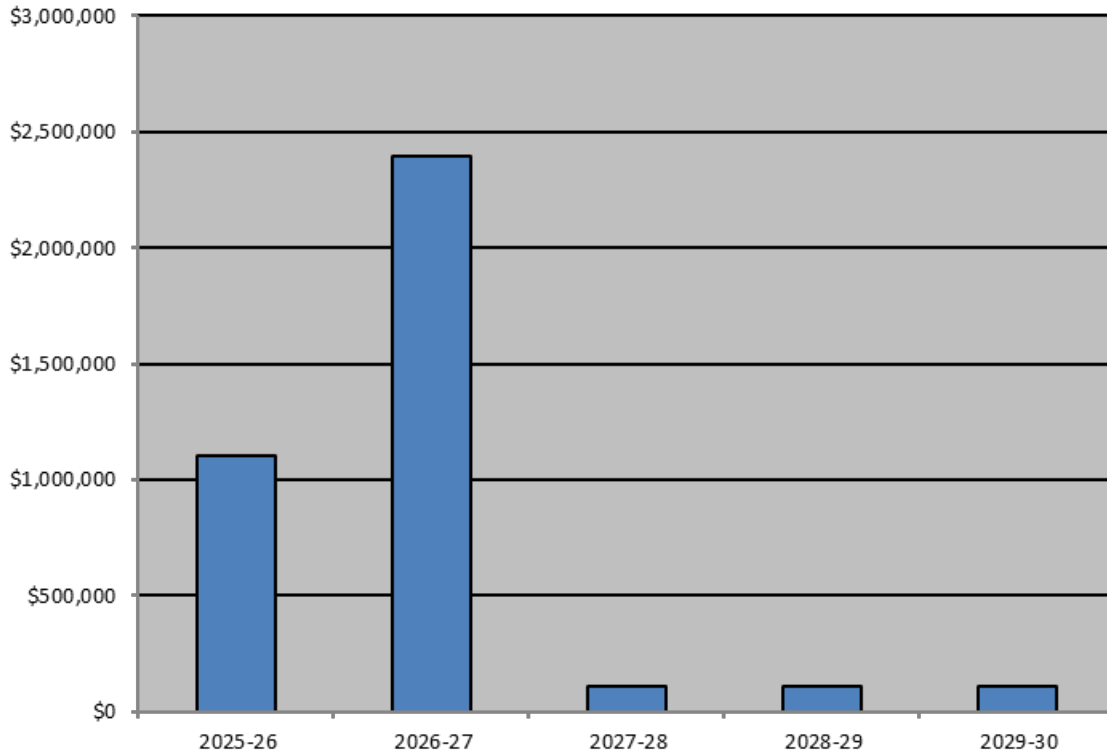
Key projects include:

1. American with Disabilities Curb Ramp #CIPFP00001 is a program which identifies, designs and constructs sidewalk ramps citywide to increase pedestrian safety and provide transportation facilities for all users.
2. Pedestrian Enhancements #CIPFP00002 includes the implementation of missing sidewalk links, promoting safe routes to schools, wayfinding signs, new pedestrian-activated crossing signals where pedestrian volumes are high, and new or enhanced crosswalks at intersections or mid-block. Current identified improvements include Wy'East Way modifications.
3. Gresham Fairview Trail Phase 4 #CIPFP00008 will complete a section of the Gresham Fairview Trail along 201st between Glisan and Sandy.
4. Off-street portions of local bike routes across Columbia View Park and North Gresham Park will be constructed in #CIPFP00009 and #CIPFP00010,

respectively and Yamhill Sidewalk Infill #CIPFP00013 will construct a new sidewalk on Yamhill St. between Rockwood Central Park and 181st /182nd Ave.

5. Additional projects to enhance pedestrian safety are the 2018 ARTS Grant project #CIPFP00011 and the 2020 ARTS Grant project #CIPFP00012 which install rapid rectangular flashing beacons at several locations throughout the city.

Footpaths Expenditure Graph by Fiscal Year



Footpaths and Bikeways Funded Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
CIPFP00001	Amer. W/Disab. Curb Ramp	841,163	120,000	60,000	60,000	60,000	60,000	1,201,163
CIPFP00002	Pedestrian Enhancements	2,055,619	100,000	50,000	50,000	50,000	50,000	2,355,619
CIPFP00003	Bicycle Projects	70,342	85,000	0	0	0	0	155,342
CIPFP00004	Division Crosswalk Improvements	535,000	0	0	0	0	0	535,000
CIPFP00005	On-Street Paths Development Coordination	317,742	0	0	0	0	0	317,742
CIPFP00008	Gresham Fairview Trail Phase 4	4,988,639	96,758	0	0	0	0	5,085,397
CIPFP00009	Columbia View Path	860,199	0	0	0	0	0	860,199
CIPFP00010	North Gresham Path	692,911	0	0	0	0	0	692,911
CIPFP00011	2018 ARTS Grant	633,653	75,000	0	0	0	0	708,653
CIPFP00012	2020 ARTS Grant	350,000	400,000	1,978,000	0	0	0	2,728,000
CIPFP00013	Yamhill Sidewalk Infill	425,000	0	0	0	0	0	425,000
CIPFP00014	Palmquist Road Sidewalk Infill	0	308,811	308,810	0	0	0	617,621
Grand Total		11,770,268	1,185,569	2,396,810	110,000	110,000	110,000	15,682,647

Footpaths and Bikeways Funded Summary by Resource							
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Other	746,164	0	0	0	0	0	746,164
Dev/SDC Credit	317,742	0	0	0	0	0	317,742
Grant	8,555,172	700,881	2,036,549	0	0	0	11,292,602
Operating	1,163,027	364,688	300,261	50,000	50,000	50,000	1,977,976
SDC	2,000	0	0	0	0	0	2,000
Transportation	986,163	120,000	60,000	60,000	60,000	60,000	1,346,163
Grand Total	11,770,268	1,185,569	2,396,810	110,000	110,000	110,000	15,682,647

Footpaths and Bikeways Funded Resource Detail									
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
CIPFP00001	Amer. W/Disab. Curb Ramp	Transportation	841,163	120,000	60,000	60,000	60,000	60,000	1,201,163
CIPFP00001 Total			841,163	120,000	60,000	60,000	60,000	60,000	1,201,163
CIPFP00002	Pedestrian Enhancements	Grant	1,365,975	0	0	0	0	0	1,365,975
	Operating		687,644	100,000	50,000	50,000	50,000	50,000	987,644
	SDC		2,000	0	0	0	0	0	2,000
CIPFP00002 Total			2,055,619	100,000	50,000	50,000	50,000	50,000	2,355,619
CIPFP00003	Bicycle Projects	Grant	0	70,000	0	0	0	0	70,000
	Operating		70,342	15,000	0	0	0	0	85,342
CIPFP00003 Total			70,342	85,000	0	0	0	0	155,342
CIPFP00004	Division Crosswalk Improvements	Grant	490,000	0	0	0	0	0	490,000
	Transportation		45,000	0	0	0	0	0	45,000
CIPFP00004 Total			535,000	0	0	0	0	0	535,000
CIPFP00005	On-Street Paths Development Coordination	Dev/SDC Credit	317,742	0	0	0	0	0	317,742
CIPFP00005 Total			317,742	0	0	0	0	0	317,742
CIPFP00008	Gresham Fairview Trail Phase 4	Grant	4,242,475	0	0	0	0	0	4,242,475
	Operating		0	96,758	0	0	0	0	96,758
	Other		746,164	0	0	0	0	0	746,164
CIPFP00008 Total			4,988,639	96,758	0	0	0	0	5,085,397
CIPFP00009	Columbia View Path	Grant	771,857	0	0	0	0	0	771,857
	Operating		88,342	0	0	0	0	0	88,342
CIPFP00009 Total			860,199	0	0	0	0	0	860,199
CIPFP00010	North Gresham Path	Grant	621,749	0	0	0	0	0	621,749
	Operating		71,162	0	0	0	0	0	71,162
CIPFP00010 Total			692,911	0	0	0	0	0	692,911
CIPFP00011	2018 ARTS Grant	Grant	424,061	0	0	0	0	0	424,061
	Operating		209,592	75,000	0	0	0	0	284,592
CIPFP00011 Total			633,653	75,000	0	0	0	0	708,653
CIPFP00012	2020 ARTS Grant	Grant	314,055	353,785	1,759,454	0	0	0	2,427,294
	Operating		35,945	46,215	218,546	0	0	0	300,706
CIPFP00012 Total			350,000	400,000	1,978,000	0	0	0	2,728,000
CIPFP00013	Yamhill Sidewalk Infill	Grant	325,000	0	0	0	0	0	325,000
	Transportation		100,000	0	0	0	0	0	100,000
CIPFP00013 Total			425,000	0	0	0	0	0	425,000
CIPFP00014	Palmquist Road Sidewalk Infill	Grant	0	277,096	277,095	0	0	0	554,191
	Operating		0	31,715	31,715	0	0	0	63,430
CIPFP00014 Total			0	308,811	308,810	0	0	0	617,621



FUNDED PROJECT
Footpaths & Bikeways

CIPFP00001: American with Disabilities Curb Ramp

Description: This ongoing program identifies, designs, and modifies concrete sidewalk ramps citywide and other Americans with Disabilities Act (ADA) improvements. Current identified projects include ADA improvements associated with the Transportation Division's pavement preservation and reconstruction program.

Justification: This project will increase pedestrian safety, provide transportation facilities for all users, and comply with the Federal Americans with Disabilities Act.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Transportation	841,163	120,000	60,000	60,000	60,000	60,000	1,201,163
Resources Total		841,163	120,000	60,000	60,000	60,000	60,000	1,201,163
Expenses	Design/Const Admin	40,000	40,000	20,000	20,000	20,000	20,000	160,000
	Construction	692,863	60,200	27,600	27,600	27,600	27,600	863,463
	Property Acq	5,000	5,000	5,000	5,000	5,000	5,000	30,000
	Admin (14%)	103,300	14,800	7,400	7,400	7,400	7,400	147,700
Expenses Total		841,163	120,000	60,000	60,000	60,000	60,000	1,201,163

FUNDED PROJECT
Footpaths & Bikeways

CIPFP00002: Pedestrian Enhancements

Description: This program will enhance pedestrian safety and accessibility within the City of Gresham. Projects include the installation of missing sidewalk segments within the public right-of-way, pedestrian activated flashing beacon crosswalks, and new or enhanced crosswalk markings at intersections or mid-block locations. Project selection is based on criteria developed in coordination with the City's Transportation Subcommittee and prioritized according to need and cost-benefit analysis.

Grant funding shown below includes a \$1.4 million ODOT All Roads Transportation Safety (ARTS) grant meant to enhance safety at several high crash locations in Gresham, and an ARPA grant toward improvements on Wy'East Way between Division Street and Main Avenue.

Justification: The City of Gresham is committed to enhancing the safety, accessibility, and volume of pedestrian facilities.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	1,365,975	0	0	0	0	0	1,365,975
	Operating	687,644	100,000	50,000	50,000	50,000	50,000	987,644
	SDC	2,000	0	0	0	0	0	2,000
Resources Total		2,055,619	100,000	50,000	50,000	50,000	50,000	2,355,619
Expenses	Design/Const Admin	100,000	20,000	10,000	10,000	10,000	10,000	160,000
	Construction	1,685,919	62,800	28,900	28,900	28,900	28,900	1,864,319
	Property Acq	5,000	5,000	5,000	5,000	5,000	5,000	30,000
	Admin (14%)	264,700	12,200	6,100	6,100	6,100	6,100	301,300
Expenses Total		2,055,619	100,000	50,000	50,000	50,000	50,000	2,355,619

FUNDED PROJECT
Footpaths & Bikeways

CIPFP00003: Bicycle Projects

Description: This program will enhance bicycle safety and accessibility in the City of Gresham. Projects include the installation of missing bicycle lanes or shared-use facilities within the public right-of-way, bicycle racks, wayfinding signs, and pavement markings. Potential future projects are identified in the City's adopted Active Transportation Plan. Selection of projects is based on criteria developed in coordination with the City's Transportation Subcommittee and Neighborhood Associations. Grant funding has been applied for through Metro's Regional Travel Options program.

Justification: The City of Gresham is committed to enhancing the safety, accessibility, and volume of bicycle facilities.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	0	70,000	0	0	0	0	70,000
	Operating	70,342	15,000	0	0	0	0	85,342
Resources Total		70,342	85,000	0	0	0	0	155,342
Expenses	Design/Const Admin	21,742	15,000	0	0	0	0	36,742
	Construction	40,000	59,600	0	0	0	0	99,600
	Admin (14%)	8,600	10,400	0	0	0	0	19,000
Expenses Total		70,342	85,000	0	0	0	0	155,342

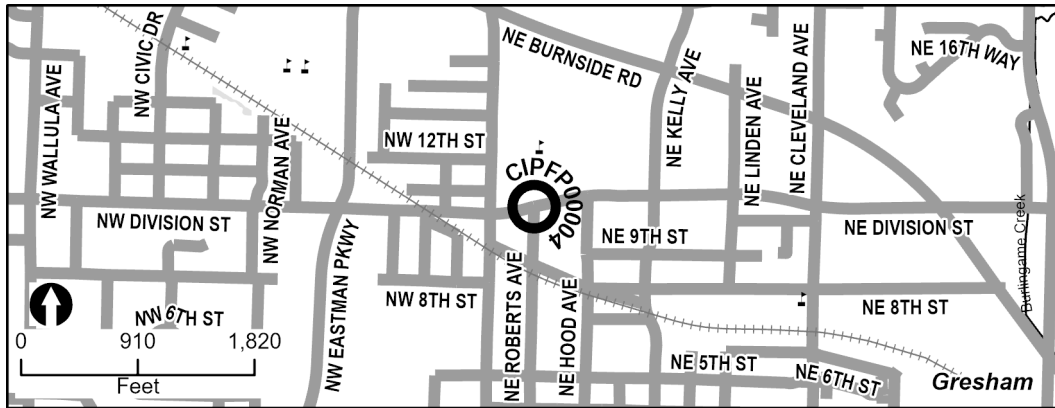
FUNDED PROJECT
Footpaths & Bikeways

CIPFP00004: Division Crosswalk Improvements

Description: This project is in partnership with TriMet and will construct a Rectangular Rapid Flashing Beacons at Division Street and Roberts Avenue near Gresham High School. TriMet is providing the bulk of the funding with the Transportation Division providing match dollars. This improvement will improve safety, access to transit and transit operations at this key location near the high school.

Justification: This project supports multi-modal travel options by providing safe access to transit facilities on Division Street.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	490,000	0	0	0	0	0	490,000
	Transportation	45,000	0	0	0	0	0	45,000
Resources Total		535,000	0	0	0	0	0	535,000
Expenses	Construction	469,300	0	0	0	0	0	469,300
	Admin (14%)	65,700	0	0	0	0	0	65,700
Expenses Total		535,000	0	0	0	0	0	535,000

FUNDED PROJECT
Footpaths & Bikeways

CIPFP00005: On-Street Paths Development Coordination

Description: This project allows the city to issue Transportation SDC credit for specific master planned paths required and built as part of development within the existing city boundary. These paths were adopted by the City Council in 2016. SDC project #EC-PATHWAYS.

Justification: Paths serve as an important connection for bicyclists and pedestrians seeking a more stress-free environment for traveling by other means than automobiles.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	317,742	0	0	0	0	0	317,742
Resources Total		317,742	0	0	0	0	0	317,742
Expenses	Construct/Reimburse	317,742	0	0	0	0	0	317,742
Expenses Total		317,742	0	0	0	0	0	317,742

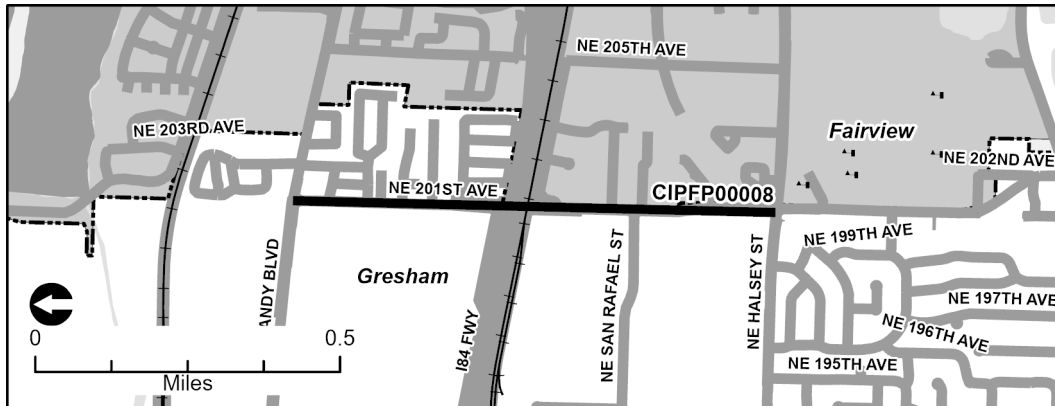
FUNDED PROJECT
Footpaths & Bikeways

CIPFP00008: Gresham Fairview Trail Phase 4

Description: The Gresham-Fairview Trail is an active transportation corridor on the west side of Gresham, designed to promote trail-related recreation, reduce auto dependency, and improve access to parks, schools, workplaces and neighborhoods. Much of the trail has been built, but a gap remains along 201st Avenue between Halsey Street and Sandy Boulevard, including a narrow section beneath a railroad crossing structure. This project would complete this section of the trail within existing right-of-way, leveraging grant funding obtained through Metro's Parks and Nature Bond's Regional Trails grant program and the American Rescue Plan Act.

Justification: The trail represents a key link in the City and regional transportation systems, and is included in Gresham's Transportation System Plan, and is part of the regional trails network. This gap in the trail, combined with the grade of the road, serves as a deterrent for greater recreational use. Completing this gap will make the trail more accessible and safer for broader community usage.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	746,164	0	0	0	0	0	746,164
	Grant	4,242,475	0	0	0	0	0	4,242,475
	Operating	0	96,758	0	0	0	0	96,758
Resources Total		4,988,639	96,758	0	0	0	0	5,085,397
Expenses	Design/Const Admin	272,792	10,000	0	0	0	0	282,792
	Construction	4,098,247	74,858	0	0	0	0	4,173,105
	Property Acq	5,000	0	0	0	0	0	5,000
	Admin (14%)	612,600	11,900	0	0	0	0	624,500
Expenses Total		4,988,639	96,758	0	0	0	0	5,085,397

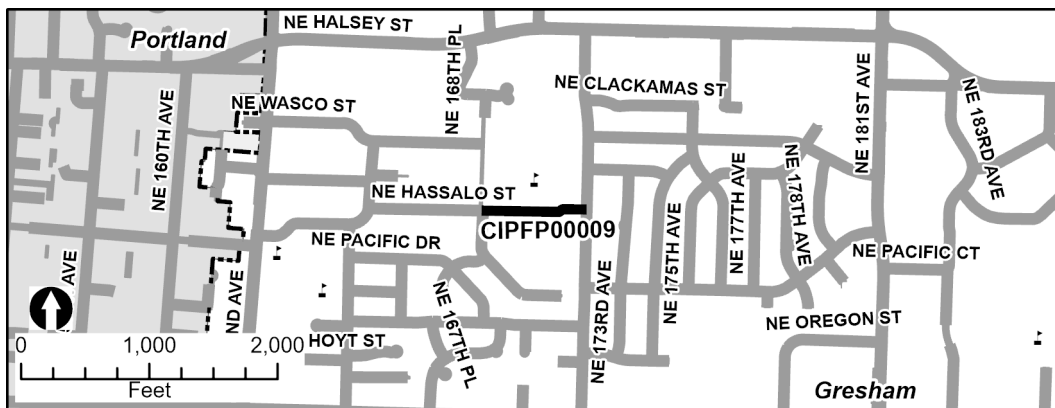
FUNDED PROJECT
Footpaths & Bikeways

CIPFP00009: Columbia View Path

Description: This project constructs a 775-foot off-street portion of a local bike route across Columbia View Park. This project is part of Gresham Greenway #3, which is 1.9 miles long and connects across northwest Gresham, from NE 162nd Avenue to the Gresham-Fairview Trail. This route connects two schools, three parks and a regional multi-use path. The City received a grant award through ODOT's Community Paths grant program.

Justification: This project would further development of the Gresham Greenways, which are local bicycle routes using low-volume streets that create a low-stress bicycle system alternative to arterial bike lanes. Gresham Greenways connect to local destinations such as parks, schools, commercial centers and regional paths. The connection across Columbia View Park would create a direct connection through an oversized block and provides access to the park from NE 172nd Avenue, where there is no direct access. A new paved connection across Columbia View Park and school property reduces the distance and out of direction travel needed to access the park and destinations to the east and west.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	771,857	0	0	0	0	0	771,857
	Operating	88,342	0	0	0	0	0	88,342
Resources Total		860,199	0	0	0	0	0	860,199
Expenses	Design/Const Admin	120,000	0	0	0	0	0	120,000
	Construction	624,499	0	0	0	0	0	624,499
	Property Acq	10,000	0	0	0	0	0	10,000
	Admin (14%)	105,700	0	0	0	0	0	105,700
Expenses Total		860,199	0	0	0	0	0	860,199

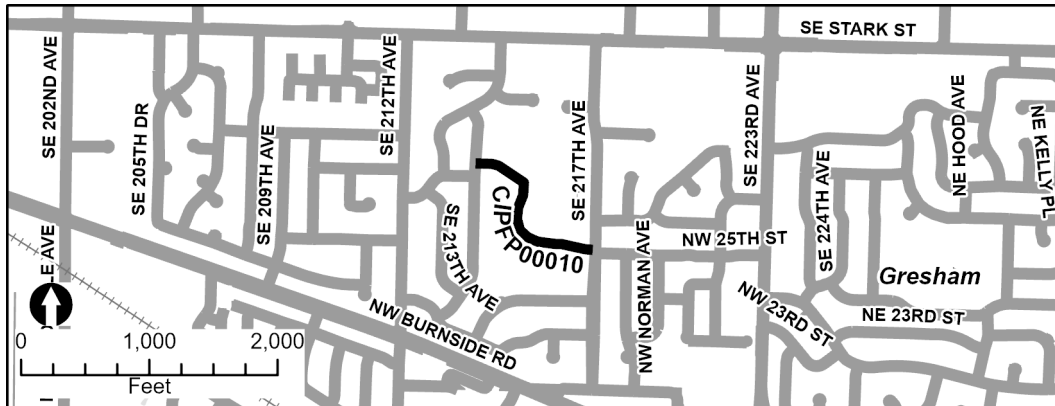
FUNDED PROJECT
Footpaths & Bikeways

CIPFP00010: North Gresham Path

Description: This project constructs a 1,400-foot off-street portion of a local bike route across North Gresham Park. This project is part of Gresham Greenway #11, which is 2.25 miles long and connects across Gresham, from SE 212th Avenue to SE Kane Drive. This route connects three schools, four parks, transit lines and to other planned Gresham Greenways. The City received a grant award through ODOT's Community Paths grant program.

Justification: This project would further development of the Gresham Greenways, which are local bicycle routes using low-volume streets that create a low-stress bicycle system alternative to arterial bike lanes. Gresham Greenways connect to local destinations such as parks, schools, commercial centers and regional paths. The connection across North Gresham Park is a key element of Gresham Greenway #11. The project will construct a direct connection through an oversized block where one does not exist, which will allow users to reduce out of direction travel.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	621,749	0	0	0	0	0	621,749
	Operating	71,162	0	0	0	0	0	71,162
Resources Total		692,911	0	0	0	0	0	692,911
Expenses	Design/Const Admin	100,000	0	0	0	0	0	100,000
	Construction	507,811	0	0	0	0	0	507,811
	Admin (14%)	85,100	0	0	0	0	0	85,100
Expenses Total		692,911	0	0	0	0	0	692,911

FUNDED PROJECT
Footpaths & Bikeways

CIPFP00011: 2018 ARTS Grant

Description: This project, funded through ODOT's All Roads Transportation Safety (ARTS) grant, will install rectangular rapid flashing beacons (RRFBs) at locations including: 181st & Pacific, Powell & Duniway, Eastman & Florence, 2948 West Powell, and Division & 185th where the combination of pedestrian volumes, vehicle volumes and road geometry may increase the likelihood of crashes involving pedestrians. This will allow the City to continue to expand its RRFB installations.

Justification: RRFBs have proven effective in facilitating pedestrian crossings across some of our busier roadways, so installing more such systems will enhance the safety, accessibility, and volume of our pedestrian facilities.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	424,061	0	0	0	0	0	424,061
	Operating	209,592	75,000	0	0	0	0	284,592
Resources Total		633,653	75,000	0	0	0	0	708,653
Expenses	Design/Const Admin	95,353	10,000	0	0	0	0	105,353
	Construction	450,500	55,800	0	0	0	0	506,300
	Property Acq	10,000	0	0	0	0	0	10,000
	Admin (14%)	77,800	9,200	0	0	0	0	87,000
Expenses Total		633,653	75,000	0	0	0	0	708,653

FUNDED PROJECT
Footpaths & Bikeways

CIPFP00012: 2020 ARTS Grant

Description: This project, funded through ODOT's All Roads Transportation Safety (ARTS) grant, will install rectangular rapid flashing beacons (RRFBs) at seven locations where the combination of pedestrian volumes, vehicle volumes and road geometry may increase the likelihood of crashes involving pedestrians. This will allow the City to continue to expand its RRFB installations.

Justification: RRFBs have been successfully used within Gresham and across the country at locations where there are large numbers of pedestrians crossing high traffic streets. These have been found to increase the likelihood that vehicles will yield for pedestrians, which supports pedestrian safety and accessibility.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	314,055	353,785	1,759,454	0	0	0	2,427,294
	Operating	35,945	46,215	218,546	0	0	0	300,706
Resources Total		350,000	400,000	1,978,000	0	0	0	2,728,000
Expenses	Design/Const Admin	307,000	100,000	100,000	0	0	0	507,000
	Construction	0	30,900	1,635,100	0	0	0	1,666,000
	Property Acq	0	220,000	0	0	0	0	220,000
	Admin (14%)	43,000	49,100	242,900	0	0	0	335,000
Expenses Total		350,000	400,000	1,978,000	0	0	0	2,728,000

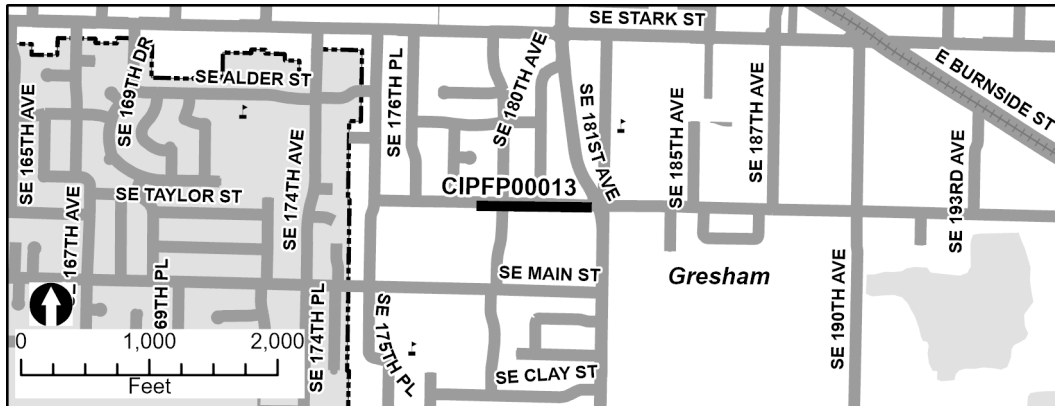
FUNDED PROJECT
Footpaths & Bikeways

CIPFP00013: Yamhill Sidewalk Infill

Description: This project constructs new sidewalk on the south side of Yamhill Street between Rockwood Central Park and 181st/182nd Avenue. The project was awarded Community Development Block Grant funding.

Justification: This part of Gresham has fewer streets with sidewalks and lower rates of vehicle ownership than other parts of the City. This particular section of Yamhill Street, a minor collector that extends from 197th Avenue to the western City limits, lacks sidewalks on either side of the street. This segment of proposed sidewalk is within existing right-of-way on a curbed street, so construction should be less challenging than other east-west streets. At the same time, by connecting Rockwood Central Park on the west, where a community garden is being started, with a signalized intersection at the east, this project improves active transportation options and access to recreation and community services.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	325,000	0	0	0	0	0	325,000
	Transportation	100,000	0	0	0	0	0	100,000
Resources Total		425,000	0	0	0	0	0	425,000
Expenses	Design/Const Admin	60,000	0	0	0	0	0	60,000
	Construction	312,800	0	0	0	0	0	312,800
	Admin (14%)	52,200	0	0	0	0	0	52,200
Expenses Total		425,000	0	0	0	0	0	425,000

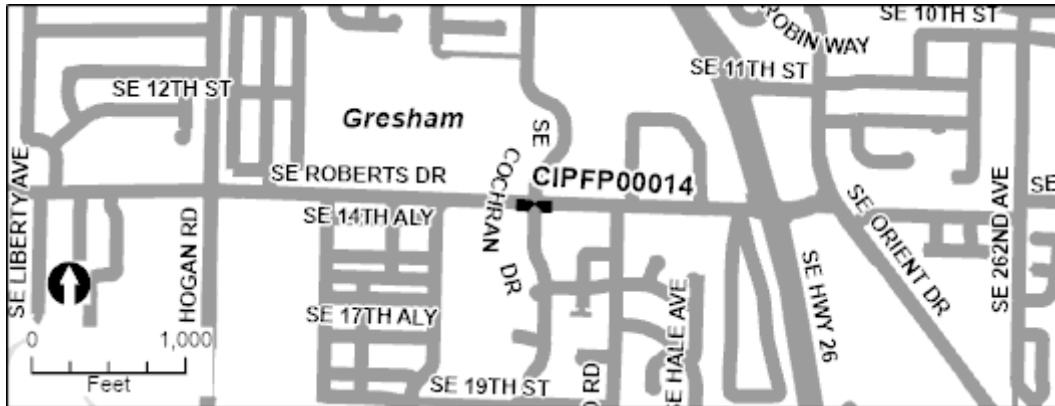
FUNDED PROJECT
Footpaths & Bikeways

CIPFP00014: Palmquist Road Sidewalk Infill

Description: This project closes a sidewalk gap on SE Palmquist Road near SE Cochran Drive. Grant funding has been applied for through ODOT's 2024 Safe Routes to School infrastructure grant program.

Justification: This project combines with recent residential and park development to further reduce sidewalk gaps on this street which provides access to two schools. By improving pedestrian level of comfort and perception of safety, this project supports encouraging more students to walk to and from schools in these areas.

Type of Project: Design and construction of facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	0	277,096	277,095	0	0	0	554,191
	Operating	0	31,715	31,715	0	0	0	63,430
Resources Total		0	308,811	308,810	0	0	0	617,621
Expenses	Design/Const Admin	0	35,000	20,000	0	0	0	55,000
	Construction	0	235,911	250,910	0	0	0	486,821
	Admin (14%)	0	37,900	37,900	0	0	0	75,800
Expenses Total		0	308,811	308,810	0	0	0	617,621

Footpaths and Bikeways Unfunded and Future Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
606100	Priority Bicycle Corridors	0	0	0	0	0	0	8,666,000	
606500	Bicycle Signage Program	0	0	0	0	0	0	1,109,000	
607000	Springwater Trail Access Improvements	0	0	0	0	0	0	1,109,000	
608800	Missing Bicycle Lanes	0	0	0	0	0	0	1,444,000	
609300	Gresham Fairview Trail Access	0	0	0	0	0	0	300,000	
609600	Halsey St., 181st Ave. to 201st Ave.	0	0	0	0	0	0	61,771	
610100	Gilisan St., 193rd Ave to 202nd Ave	0	0	0	0	0	0	21,194	
610200	Main, Division St. to 5th St	0	0	0	0	0	0	609,950	
612100	On-Street Paths	0	0	0	0	0	0	4,881,353	
612200	Priority Pedestrian Projects	0	0	0	0	0	0	8,300,000	
Grand Total		0	0	0	0	0	0	26,502,268	



UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

606100: Priority Bicycle Corridors

Description: This program will enhance the bicycle network within the City of Gresham by constructing the priority bicycle projects identified in the 2018 adopted Active Transportation Plan.

Projects include a variety of treatments through several corridors within Gresham meant to complete bicycle networks, improve bicycle safety and encourage bicycle use city-wide. Improvements may include way finding and route marking, enhanced bicycle street crossings and buffered bicycle lanes or bicycle boulevards as outlined in the 2018 adopted Active Transportation Plan (ATP). ATP projects included in the program are: BR1, BR2, BR3, BR4, BR5, BR6, BR8, BR9 and BR10.

Project selection is based on the prioritized project list of the ATP as approved by the City's Transportation Subcommittee and adopted by Council in 2018.

Justification: The City of Gresham is committed to enhancing the safety and accessibility of the transportation network to all users.

Type of Project: Implementation of facilities and utilities, and educational outreach.



Estimated Dollars:	Funds	Description	Total
	Resources	Grant	7,712,740
		Operating	953,260
	Resources Total		8,666,000
	Expenses	Design/Const Admin	1,520,300
		Construction	6,081,500
		Admin (14%)	1,064,200
	Expenses Total		8,666,000

UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

606500: Bicycle Signage Program

Description: The City will plan, in coordination with Metro Intertwine, Multnomah County and the cities of Portland, Fairview, Wood Village & Troutdale to provide greater informational signage to bicyclists which indicate routes and destinations.

Justification: This project will enhance the existing "bike route" signs, increase safety, and encourage bicycling as a travel choice in Gresham.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,109,000
Resources Total		1,109,000
Expenses	Design/Const Admin	291,842
	Construction	680,965
	Admin (14%)	136,193
Expenses Total		1,109,000

UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

607000: Springwater Trail Access Improvements

Description: This project designs and constructs improved bicycle and pedestrian access onto the Springwater Trail from Walters Road, Eastman, and Roberts.

Justification: Improvements to bicyclist and pedestrian facilities are essential to assure safe and convenient bike and pedestrian access to the trail system. Forty-one percent of all Gresham trail-users access the trail from the inadequate, unsafe routes. Sidewalks and bike lanes are needed as well as street-crossing improvements and street grate improvements.

Type of Project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	995,106
	Operating	113,894
Resources Total		1,109,000
Expenses	Design/Const Admin	194,562
	Construction	778,245
	Admin (14%)	136,193
Expenses Total		1,109,000

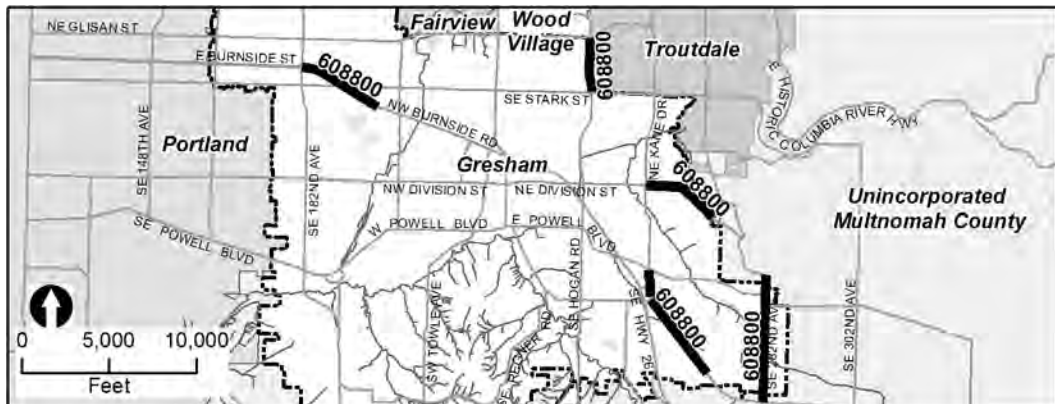
UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

608800: Missing Bicycle Lanes

Description: This program will complete the bicycle lane network on major routes through the city. Projects include: 282nd (Troutdale to Orient), Division (257th to City Limits), Hogan (Glisan to Stark), Orient (Palmquist to Welch), and Burnside (181st to 197th).

Justification: This project will improve safety and increase bicycling as a travel choice. It will also encourage more multi-modal travel.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,444,000
Resources Total		1,444,000
Expenses	Design/Const Admin	253,319
	Construction	1,013,381
	Admin (14%)	177,300
Expenses Total		1,444,000

UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

609300: Gresham Fairview Trail Access

Description: Construct neighborhood access to trail. ATP BR9.

Justification: Improvements to bicyclist and pedestrian facilities are essential to assure safe and convenient bike and pedestrian access to the trail system.

Type of Project: Construction of facilities and utilities to correct deficiencies



Estimated Dollars:

Funds	Description	Total
Resources	Grant	267,000
	Operating	33,000
Resources Total		300,000
Expenses	Design/Const Admin	52,600
	Construction	210,600
	Admin (14%)	36,800
Expenses Total		300,000

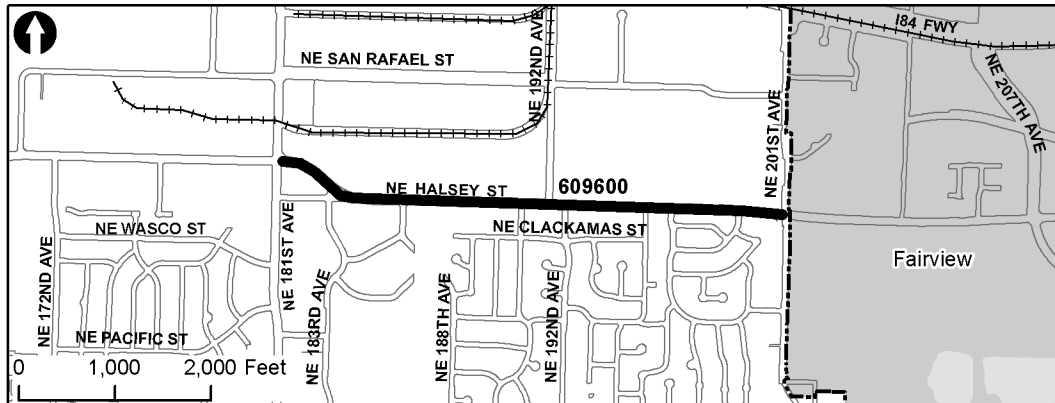
UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

609600: Halsey St., 181st Ave. to 201st Ave.

Description: Construct sidewalk on both sides of the roadway.

Justification: This project will improve safety and increase walking as a travel choice. It will also encourage more multi-modal travel.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	61,771
Resources Total		61,771
Expenses	Design/Const Admin	10,837
	Construction	43,349
	Admin (14%)	7,585
Expenses Total		61,771

UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

610100: Glisan St., 193rd Ave to 202nd Ave

Description: Construct sidewalk on both sides of the roadway.

Justification: This project will improve safety and increase walking as a travel choice. It will also encourage more multi-modal travel.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	21,194
Resources Total		21,194
Expenses	Design/Const Admin	3,718
	Construction	14,873
	Admin (14%)	2,603
Expenses Total		21,194

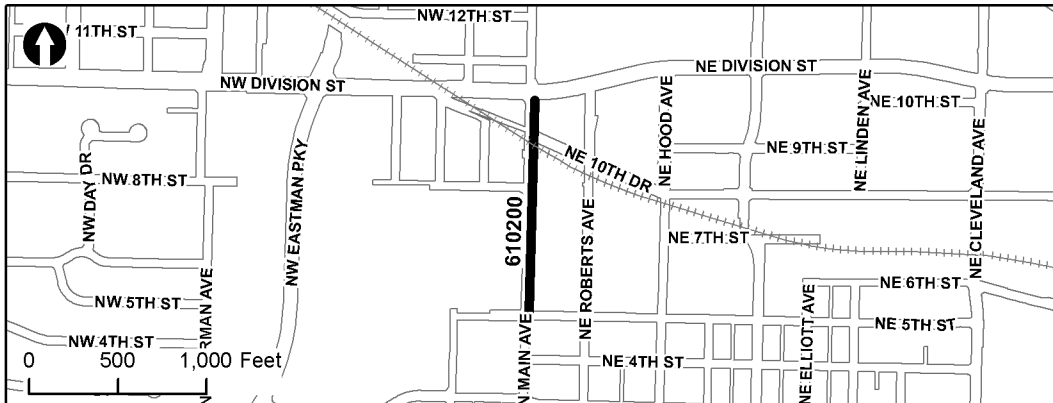
UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

610200: Main, Division St. to 5th St

Description: Provide enhanced pedestrian facilities, curb extensions, and crosswalks to improve pedestrian access to light rail transit.

Justification: This project will increase pedestrian and transit user safety, and it will encourage transit use in Gresham.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	547,308
	Operating	62,642
Resources Total		609,950
Expenses	Design/Const Admin	107,009
	Construction	428,035
	Admin (14%)	74,906
Expenses Total		609,950

UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

612100: On-Street Paths

Description: This project funds construction of multi-use paths along streets as shown on the adopted City of Gresham Parks and Recreation, Trails and Natural Areas Masterplan map – Res. # 3199. SDC project #PATHWAYS.

Justification: Paths serve as an important connection for bicyclists and pedestrians seeking a more stress free environment for traveling by other means than automobiles.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	4,881,353
Resources Total		4,881,353
Expenses	Design/Const Admi	116,176
	Construction	4,165,747
	Admin (14%)	599,430
Expenses Total		4,881,353

UNFUNDED and FUTURE PROJECT
Footpaths & Bikeways

612200: Priority Pedestrian Projects

Description: This program will enhance the pedestrian network within the City of Gresham by constructing the priority pedestrian projects identified in the 2018 adopted Active Transportation Plan (ATP).

Projects include treatments and enhancements meant to improving pedestrian safety and accessibility network-wide and to further encourage pedestrian use as outlined in the adopted ATP. Improvements focus on enhancing street crossings and infilling missing sidewalk links. More detailed Pedestrian Facility Design Options are presented in the ATP. ATP projects included in the program are: S1, C6, C12, C13 & C31.

Project selection is based on the prioritized project list of the ATP as approved by the City's Transportation Subcommittee and adopted by Council in 2018.

Justification: The City of Gresham is committed to enhancing the safety and accessibility of the transportation network to all users.

Type of Project: Implementation of facilities and utilities, and educational outreach.



Estimated Dollars:	Funds	Description	Total
	Resources	Grant	7,387,000
		Operating	913,000
	Resources Total		8,300,000
	Expenses	Design/Const Admin	1,456,200
		Construction	5,824,500
		Admin (14%)	1,019,300
	Expenses Total		8,300,000

Parks, Trails, & Open Space

Funded Projects

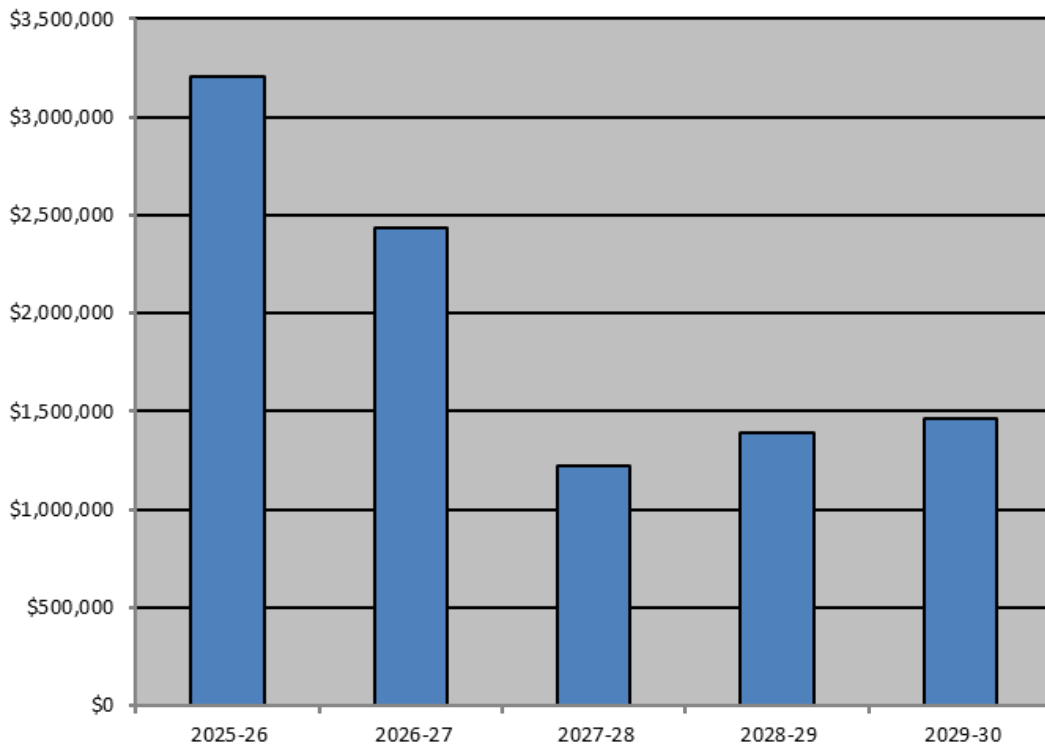
Overview

The Parks, Trails & Open Space Capital Improvement Program provides for the planning, design and construction of projects that include open space and park site land acquisition and park, trail and greenway development.

Highlights

1. Gradin Sports Park Development #CIPPK00001 designs and constructs additional softball/Little League baseball or soccer fields, a concession/restroom building and other associated amenities.
2. Park Master Plan Update and Concept Planning for Undeveloped Parks #CIPPK00004 will update the City's 2009 Parks and Recreation, Trails and Natural Areas Master Plan and/or develop concept plans for undeveloped parks within the City's park system.
3. Metro Local Share Park Improvements #CIPPK00006 will plan, design, and construct park or trail improvements and amenities associated with Gresham's "Local Share" component of Metro's 2019 Parks and Natural Areas bond measure.
4. Main City Park playground improvements #CIPPK00009 will construct accessible and inclusive amenities to be enjoyed by everyone of all ages and abilities. This project is contingent on successful award of a 2026 Congressionally Directed Spending grant.
5. Additional Parks projects are included in the General Development section of the CIP.

Parks, Trails, & Open Space Expenditure Graph by Fiscal Year



Parks, Trails, & Open Space Funded Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPPK00001	Gradin Sports Park Development	11,934,051	0	0	0	0	0	11,934,051	
CIPPK00003	Development Coordination Projects	75,000	0	0	0	0	0	75,000	
CIPPK00004	Park Master Plan Update and Concept Planning for Unde	250,674	0	0	0	0	0	250,674	
CIPPK00006	Metro Local Share Park Improvements	1,577,646	1,737,749	964,513	1,222,749	1,387,285	1,460,481	8,350,423	
CIPPK00007	ARPA/City of Gresham Investments	674,314	0	0	0	0	0	674,314	
CIPPK00008	Civic Neighborhood Park Phase 1	2,881,303	0	0	0	0	0	2,881,303	
CIPPK00009	Main City Park Playground Improvements	0	1,467,500	1,467,500	0	0	0	2,935,000	
Grand Total		17,392,988	3,205,249	2,432,013	1,222,749	1,387,285	1,460,481	27,100,765	

Parks, Trails, & Open Space Funded Summary by Resource								
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
Other	451,012	37,500	37,500	0	0	0	526,012	
Dev/SDC Credit	2,956,303	0	0	0	0	0	2,956,303	
Grant	8,788,076	1,000,000	1,000,000	0	0	0	10,788,076	
IGA	0	450,000	500,000	720,000	1,100,000	850,000	3,620,000	
SDC	5,197,597	1,717,749	894,513	502,749	287,285	610,481	9,210,374	
Grand Total	17,392,988	3,205,249	2,432,013	1,222,749	1,387,285	1,460,481	27,100,765	

Parks, Trails, & Open Space Funded Resource Detail									
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
CIPPK00001	Gradin Sports Park Development	Grant	6,770,116	0	0	0	0	0	6,770,116
		Other	150,000	0	0	0	0	0	150,000
		SDC	5,013,935	0	0	0	0	0	5,013,935
CIPPK00001 Total		11,934,051	0	0	0	0	0	0	11,934,051
CIPPK00003	Development Coordination Projects	Dev/SDC Credit	75,000	0	0	0	0	0	75,000
CIPPK00003 Total			75,000	0	0	0	0	0	75,000
CIPPK00004	Park Master Plan Update and Concept Planning for Unc	Other	167,012	0	0	0	0	0	167,012
CIPPK00004 Total		SDC	83,662	0	0	0	0	0	83,662
			250,674	0	0	0	0	0	250,674
			1,402,646	0	0	0	0	0	1,402,646
CIPPK00006	Metro Local Share Park Improvements	Grant	1,402,646	0	0	0	0	0	1,402,646
		IGA	0	450,000	500,000	720,000	1,100,000	850,000	3,620,000
		Other	75,000	0	0	0	0	0	75,000
		SDC	100,000	1,287,749	464,513	502,749	287,285	610,481	3,252,777
CIPPK00006 Total		1,577,646	1,737,749	964,513	1,222,749	1,387,285	1,460,481	8,350,423	
CIPPK00007	ARPA/City of Gresham Investments	Grant	615,314	0	0	0	0	0	615,314
		Other	59,000	0	0	0	0	0	59,000
			674,314	0	0	0	0	0	674,314
		Dev/SDC Credit	2,881,303	0	0	0	0	0	2,881,303
CIPPK00008 Total		2,881,303	0	0	0	0	0	0	2,881,303
CIPPK00009	Main City Park Playground Improvements	Grant	0	1,000,000	1,000,000	0	0	0	2,000,000
		Other	0	37,500	37,500	0	0	0	75,000
		SDC	0	430,000	430,000	0	0	0	860,000
			0	1,467,500	1,467,500	0	0	0	2,935,000
Grand Total		17,392,988	3,205,249	2,432,013	1,222,749	1,387,285	1,460,481	27,100,765	



FUNDED PROJECT
Parks, Trails, & Open Space

CIPPK00001: Gradin Sports Park Development

Description: This project will design and build additional improvements and amenities associated with the Master Plan for the Gradin Community Sports Park in south Gresham. The project is located in the Hogan Cedars Neighborhood. This project will construct additional softball/Little League baseball and soccer fields, restroom facilities, parking, street frontage, and other amenities needed for a tournament-quality facility. There are four awarded grants: 1) \$2,000,000 from the Oregon State Lottery Bond, 2) \$2,000,000 from the federal Consolidated Appropriations Act of 2022, 3) \$2,000,000 from the American Rescue Plan Act, and 4) \$467,950 from the Local Government Grant Program administered by Oregon State Parks. Other funds of \$150,000 in sports field fees will also be used. This project is related to #723400. SDC project #20.

Justification: This multi-use sports complex is needed to help meet the recreation and service needs of the community.

Type of Project: Design and construction of new community park amenities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	150,000	0	0	0	0	0	150,000
	Grant	6,770,116	0	0	0	0	0	6,770,116
	SDC	5,013,935	0	0	0	0	0	5,013,935
Resources Total		11,934,051	0	0	0	0	0	11,934,051
Expenses	Design/Const Admin	300,000	0	0	0	0	0	300,000
	Construction	10,168,451	0	0	0	0	0	10,168,451
	Admin (14%)	1,465,600	0	0	0	0	0	1,465,600
Expenses Total		11,934,051	0	0	0	0	0	11,934,051

FUNDED PROJECT
Parks, Trails, & Open Space

CIPPK00003: Development Coordination Projects

Description: This project funding will be used to leverage park revenue with new development projects or other projects resulting in park and path/trail improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: Development projects often trigger a need for certain improvements that are not within the scope of the project, but need to be done to accommodate the park and path/trail impacts. This project creates a funding base to complement the developer's contribution and to accomplish needed improvements.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	75,000	0	0	0	0	0	75,000
Resources Total		75,000	0	0	0	0	0	75,000
Expenses	Construct/Reimburse	75,000	0	0	0	0	0	75,000
Expenses Total		75,000	0	0	0	0	0	75,000

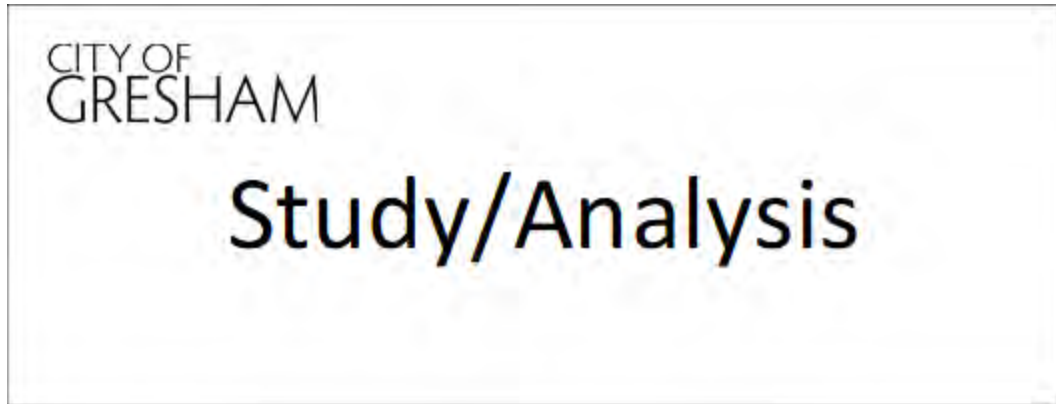
FUNDED PROJECT
Parks, Trails, & Open Space

CIPPK00004: Park Master Plan Update and Concept Planning for Undeveloped Parks

Description: This project will update the City's 2009 Parks and Recreation, Trails and Natural Areas Master Plan and/or develop concept plans for undeveloped parks within the City's park system.

Justification: The City's Parks and Recreation, Trails and Natural Areas Master Plan is over 10 years old and needs to be updated to reflect the process made since 2009 and accurately depict the community's desires for the buildout of the remaining park system in Gresham. Concept plans will identify park amenities and costs for the development of a wide range of active and passive recreation opportunities within the 6 undeveloped park sites in Gresham.

Type of Project: Master planning and concept planning for growth of the parks system.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	167,012	0	0	0	0	0	167,012
	SDC	83,662	0	0	0	0	0	83,662
Resources Total		250,674	0	0	0	0	0	250,674
Expenses	Design/Const Admin	219,874	0	0	0	0	0	219,874
	Admin (14%)	30,800	0	0	0	0	0	30,800
Expenses Total		250,674	0	0	0	0	0	250,674

FUNDED PROJECT
Parks, Trails, & Open Space

CIPPK00006: Metro Local Share Park Improvements

Description: This project will plan, design, and construct park or trail improvements and amenities associated with Gresham's "Local Share" component of Metro's 2019 Parks and Natural Areas bond measure. This project will be associated with an IGA between Metro and the City of Gresham that will specify the projects the City of Gresham will construct with its Local Share dollars from the bond. A grant of \$420,000 from the American Rescue Plan Act has been awarded. Another grant of \$982,646 from the Local Government Grant Program administered by Oregon State Parks has been awarded for improving the SW Community Park. Additional funding is still needed to complete planned improvements and additional grant opportunities are being explored.

Justification: This project will help provide access to nature for the community.

Type of Project: Design and construction of new park or trail amenities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	75,000	0	0	0	0	0	75,000
	Grant	1,402,646	0	0	0	0	0	1,402,646
	IGA	0	450,000	500,000	720,000	1,100,000	850,000	3,620,000
	SDC	100,000	1,287,749	464,513	502,749	287,285	610,481	3,252,777
Resources Total		1,577,646	1,737,749	964,513	1,222,749	1,387,285	1,460,481	8,350,423
Expenses	Design/Const Admin	500,000	150,000	200,000	200,000	200,000	200,000	1,450,000
	Construction	1,031,646	1,537,149	736,413	987,149	1,146,885	1,217,981	6,657,223
	Admin (3%)	46,000	50,600	28,100	35,600	40,400	42,500	243,200
Expenses Total		1,577,646	1,737,749	964,513	1,222,749	1,387,285	1,460,481	8,350,423

FUNDED PROJECT
Parks, Trails, & Open Space

CIPPK00007: ARPA/City of Gresham Investments

Description: This project will use funds from the American Rescue Plan Act of 2021 to invest in Qualified Census Tract areas to, 1) construct a multi-sport surface and renovate a basketball surface in West Gresham, and, if construction bids are favorable, renovate basketball and tennis courts at other Gresham parks, 2) complete the Americans with Disabilities Act (ADA) capital assessment of all Gresham parks and construct the first fully ADA accessible playground infrastructure in Gresham, and 3) construct, in partnership with a community-based organization, a new community garden in the Rockwood neighborhood.

Justification: These investments address health disparities and the social determinants of health by promoting healthier living environments and outdoor recreation and socialization to mitigate the spread of COVID-19 and increase food security in an area that has lacked fresh, healthy options.

Type of Project: Construction and renovation of neighborhood park facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	59,000	0	0	0	0	0	59,000
	Grant	615,314	0	0	0	0	0	615,314
Resources Total		674,314	0	0	0	0	0	674,314
Expenses	Design/Const Admin	50,000	0	0	0	0	0	50,000
	Construction	567,614	0	0	0	0	0	567,614
	Admin (14%)	56,700	0	0	0	0	0	56,700
Expenses Total		674,314	0	0	0	0	0	674,314

CIPPK00009: Main City Park Playground Improvements

Type of Project: Design and construction of new community park amenities.



Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	0	37,500	37,500	0	0	0	75,000
	Grant	0	1,000,000	1,000,000	0	0	0	2,000,000
	SDC	0	430,000	430,000	0	0	0	860,000
Resources Total		0	1,467,500	1,467,500	0	0	0	2,935,000
Expenses	Design/Const Admin	0	150,000	75,000	0	0	0	225,000
	Construction	0	1,137,300	1,212,300	0	0	0	2,349,600
	Admin (14%)	0	180,200	180,200	0	0	0	360,400
Expenses Total		0	1,467,500	1,467,500	0	0	0	2,935,000



Parks, Trails, & Open Space Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
703200	SE Community Park Master Plan	0	0		0	0	0	110,876
705000	SW Community Park Development		0		0	0	0	17,246,057
707800	Pat Pfeifer Park Phase III		0		0	0	0	3,527,667
710900	Southwest Neighborhood Park		0		0	0	0	3,538,159
711200	ADA Accessibility Rehabilitation		0		0	0	0	184,679
711900	Zimmerman Heritage Farm Community Park		0		0	0	0	3,916,303
713700	South Central Neighborhood Park Dev.		0		0	0	0	3,114,575
715800	East Gresham Neighborhood Park		0		0	0	0	3,713,252
722000	SW Community Park Master Plan		0		0	0	0	110,876
722100	Southeast Neighborhood Park		0		0	0	0	4,363,580
722200	Jenne Butte Neighborhood Park Master Plan		0		0	0	0	84,292
722300	Jenne Butte Neighborhood Park Development		0		0	0	0	4,408,480
722400	Downtown Neighborhood Park #1		0		0	0	0	4,246,984
722500	Gresham Paths		0		0	0	0	2,468,346
722501	Gresham Soft Trails		0		0	0	0	10,971,812
722600	Rockwood Neighborhood Park		0		0	0	0	3,468,910
722700	Pat Pfeifer Park Irrigation		0		0	0	0	50,000
723300	Skate Park Future Phases		0		0	0	0	2,280,000
723400	Sports Park Development		0		0	0	0	34,326,257
723500	Arts Center		0		0	0	0	16,480,000
723600	SE Community Park Developments		0		0	0	0	9,527,938
723700	Main City Park Improvements Future		0		0	0	0	9,718,415
723800	Hogan Butte Nature Park Development - Phase 2		0		0	0	0	3,890,428
724800	Nadaka Nature Park		0		0	0	0	38,904
724900	Columbia View Neighborhood Park		0		0	0	0	4,963,847
725000	Civic Neighborhood Park Phase 2		0		0	0	0	4,246,984
725100	Rockwood Soccer/Futsal Courts		0		0	0	0	207,487
725200	Downtown Neighborhood Park #2 - East		0		0	0	0	4,246,984
CIPPK00002	Vance Neighborhood Park		0		0	0	0	713,234
CIPPK00005	Civic Neighborhood Development - 1996 Agreement		0		0	0	0	799,700
Grand Total		0	0	0	0	0	0	156,965,026



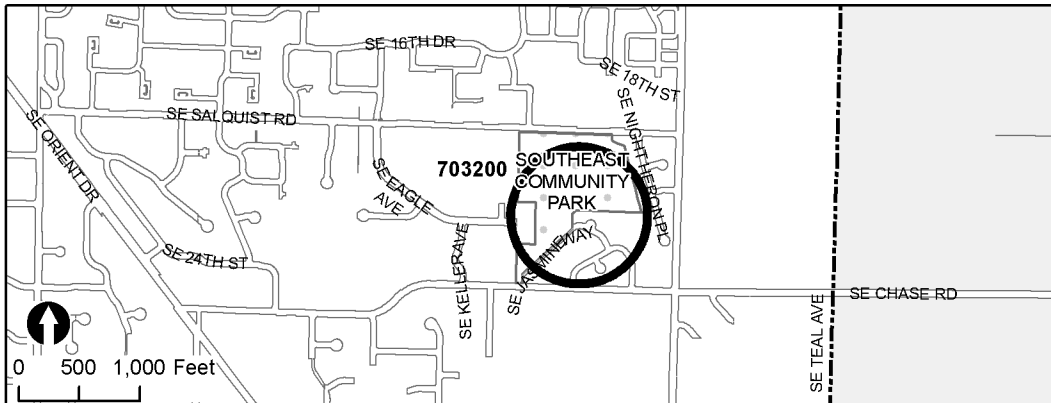
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

703200: SE Community Park Master Plan

Description: This project will complete the master planning and design for the 16.13-acre, undeveloped community park site in southeast Gresham. The project is located in the Kelly Creek Neighborhood District. This project is related to #723600. SDC project #4.

Justification: The master plan will identify park amenities and costs for the development of a wide range of active and passive recreation opportunities for all Gresham residents.

Type of project: Master planning and design of a community park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	61,987
	SDC	48,889
Resources Total		110,876
Expenses	Design/Const Admi	97,260
	Admin (14%)	13,616
Expenses Total		110,876

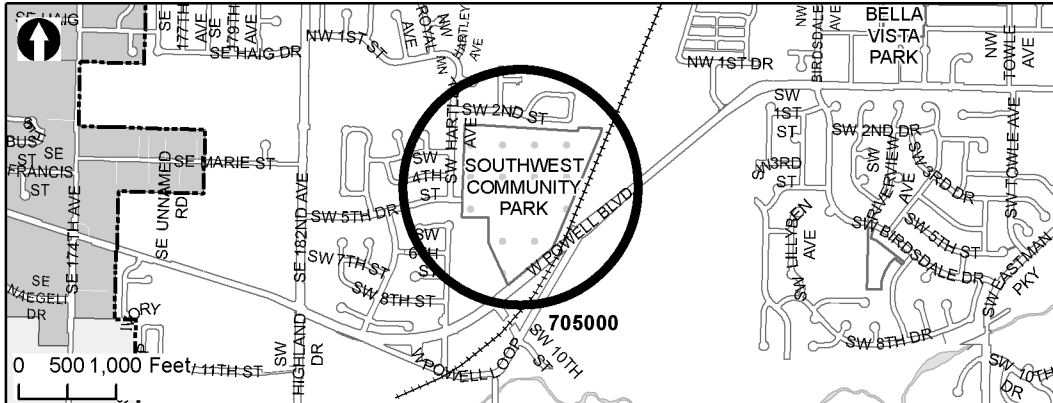
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

705000: SW Community Park Development

Description: This project will construct recreation facilities identified in the master plan for the 34.11-acre undeveloped community park in southwest Gresham. The project is located in the Centennial Neighborhood District. This project is related to #722000. SDC project #5.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for all Gresham residents, such as natural areas, performance spaces, playing fields for organized sports, trails, and group picnic areas.

Type of Project: Construction of facilities and utilities for growth.

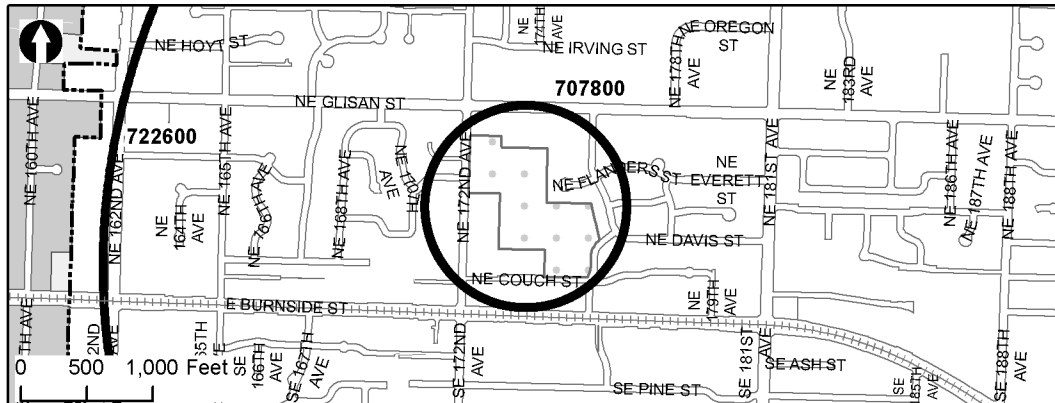


Estimated Dollars:

Funds	Description	Total
Resources	Other	9,650,064
	SDC	7,595,993
Resources Total		17,246,057
Expenses	Design/Const Admi	454,203
	Construction	14,673,918
	Admin (14%)	2,117,936
Expenses Total		17,246,057

707800: Pat Pfeifer Park Phase III

Type of Project: Construction of additional park facilities at a partially developed community park for growth.



Funds	Description	Total
Resources	Other	1,973,902
	SDC	1,553,765
Resources Total		3,527,667
Expenses	Design/Const Admi	551,462
	Construction	2,542,983
	Admin (14%)	433,222
Expenses Total		3,527,667

**UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space**

711200: ADA Accessibility Rehabilitation

Description: This project will renovate existing park, trail and open space facilities to meet the federally mandated Americans with Disabilities Act of 1992 (ADA) requirements. The required access route, curb, ramp, handrail, signage, parking, playground, drinking fountain, and picnic table improvements will be constructed to provide the community with accessible recreation opportunities for all age groups. Renovations to meet ADA requirements will occur at the following parks: Aspen Highlands, Bella Vista, Butler Creek, Columbia View, Davis, Hall, Kane Road, Kirk, North Gresham, Pat Pfeifer, Rockwood Central and Thom Park. Renovations will also occur along the Butler Creek Greenway trail and the Springwater Trail. This project is related to #707800 and #724900.

Justification: The City has been mandated to provide accessible recreation opportunities for people with disabilities.

Type of Project: Repair and rehabilitation of facilities in various parks.



Estimated Dollars:	Funds	Description	Total
	Resources	Grant	100,000
		Operating	84,679
	Resources Total		184,679
	Expenses	Design/Const Admin	20,000
		Construction	141,999
		Admin (14%)	22,680
	Expenses Total		184,679

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

711900: Zimmerman Heritage Farm Community Park

Description: This project will design and construct community park facilities on this 5.97 acre historic property. The project will be in cooperation with the Multnomah County Historic Society, who owns the Zimmerman House, while the City of Gresham owns the underlying property. The Zimmerman Heritage Farm master plan was adopted in 1988 and may require an update. The project is located in the Wilkes East Neighborhood District. SDC project #8.

Justification: The project will provide passive recreation facilities and educational opportunities for the community to learn about Gresham's history of agriculture.

Type of Project: Construction of additional park facilities at a partially developed community park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	2,191,362
	SDC	1,724,941
Resources Total		3,916,303
Expenses	Design/Const Admi	85,314
	Construction	3,350,040
	Admin (14%)	480,949
Expenses Total		3,916,303

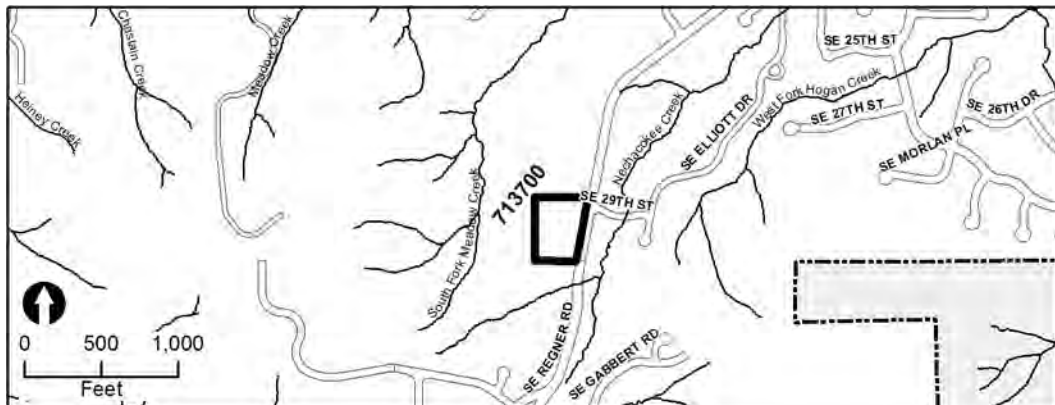
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

713700: South Central Neighborhood Park Development

Description: This project will master plan, design and construct a 2.91-acre neighborhood park at this undeveloped site in south Gresham. The project is located in the Gresham Butte Neighborhood District. SDC project #9.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,812,665
	SDC	1,301,910
Resources Total		3,114,575
Expenses	Design/Const Admi	97,259
	Construction	2,634,824
	Admin (14%)	382,492
Expenses Total		3,114,575

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

715800: East Gresham Neighborhood Park

Description: This project will master plan, design, and construct a 5.53-acre neighborhood park in southeast Gresham. This project is located in the Powell Valley Neighborhood District. SDC project #10.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	2,161,092
	SDC	1,552,160
Resources Total		3,713,252
Expenses	Design/Const Admi	129,679
	Construction	3,127,560
	Admin (14%)	456,013
Expenses Total		3,713,252

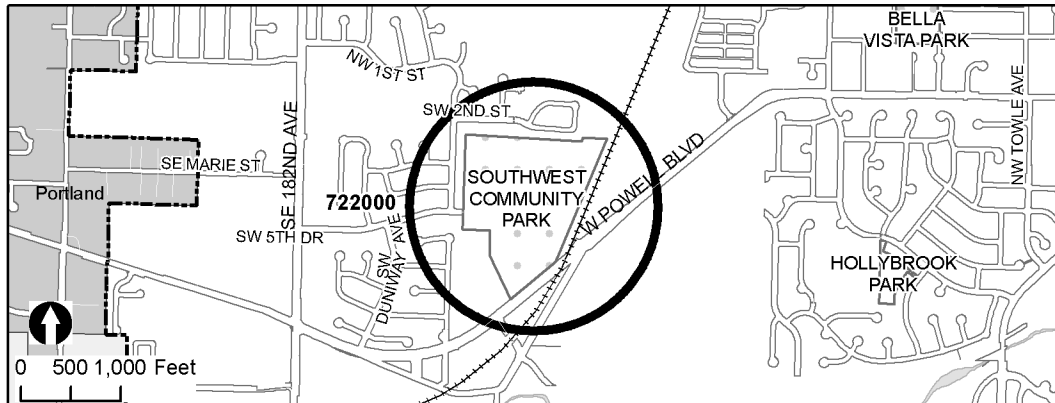
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722000: Southwest Community Park Master Plan

Description: This project will master plan and design a 34.11-acre community park at this undeveloped site in southwest Gresham. The project is located in the Centennial Neighborhood District. This project is related to #705000. SDC project #5.

Justification: The master plan will identify park amenities and costs for the development of a wide range of active and passive recreation opportunities for all Gresham residents.

Type of Project: Master planning and design of a community park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	61,987
	SDC	48,889
Resources Total		110,876
Expenses	Design/Const Admi	97,260
	Admin (14%)	13,616
Expenses Total		110,876

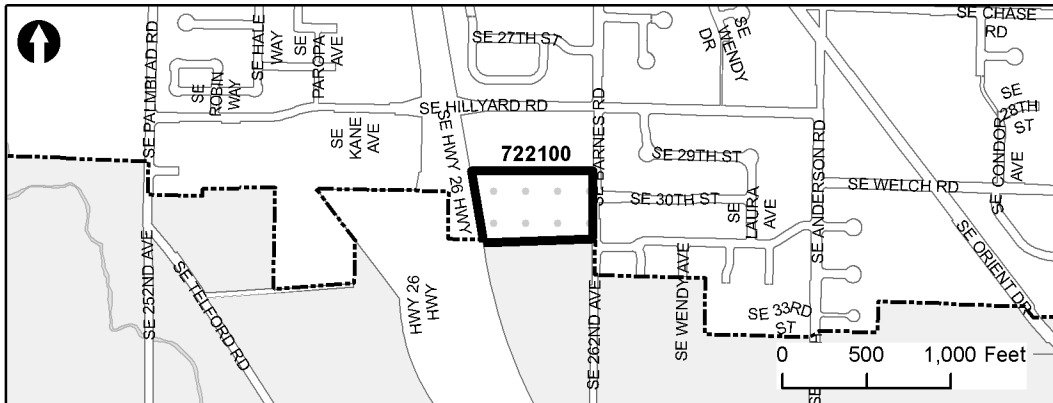
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722100: Southeast Neighborhood Park

Description: This project will master plan, design and construct a 6.53-acre neighborhood park at this undeveloped site in southeast Gresham. The project is located in the Kelly Creek Neighborhood District. SDC project #14.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	2,539,580
	SDC	1,824,000
Resources Total		4,363,580
Expenses	Design/Const Admi	129,679
	Construction	3,698,022
	Admin (14%)	535,879
Expenses Total		4,363,580

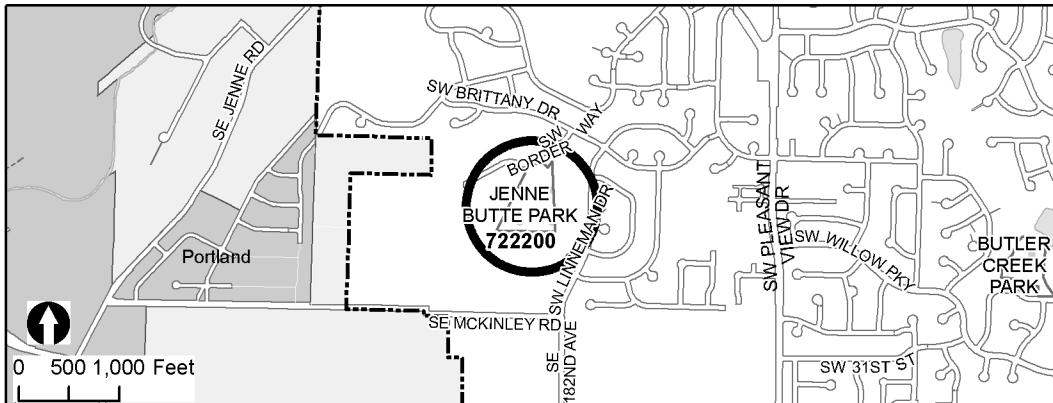
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722200: Jenne Butte Neighborhood Park Master Plan

Description: This project will master plan and design a 6.73-acre neighborhood park at this undeveloped site in southwest Gresham. The project is located in the Southwest Neighborhood District. This project is related to #722300. SDC project #15.

Justification: The master plan will identify park amenities and costs for the development of a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Master planning and design of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	35,234
	SDC	49,058
Resources Total		84,292
Expenses	Design/Const Admi	73,941
	Admin (14%)	10,351
Expenses Total		84,292

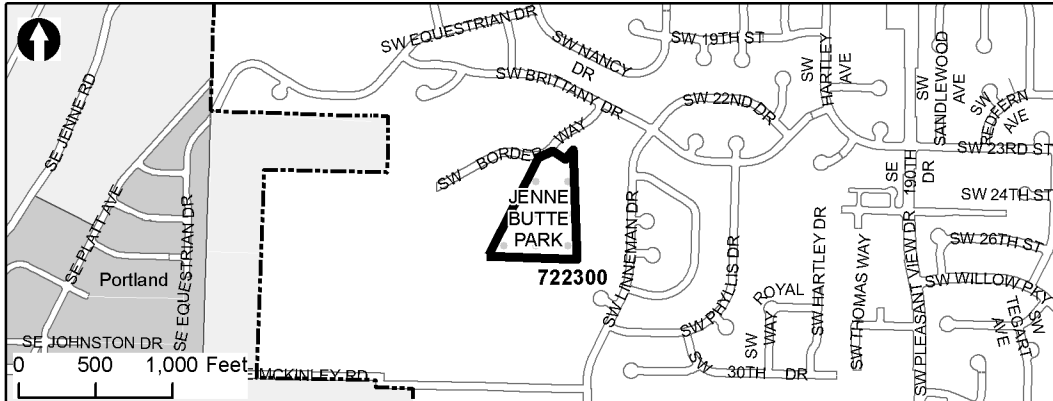
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722300: Jenne Butte Neighborhood Park Development

Description: This project will construct a 6.73-acre neighborhood park at this undeveloped site in southwest Gresham. The project is located in the Southwest Neighborhood District. This project is related to #722200. SDC project #15.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Construction of neighborhood park facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	2,579,534
	SDC	1,828,946
Resources Total		4,408,480
Expenses	Design/Const Admi	55,739
	Construction	3,811,348
	Admin (14%)	541,393
Expenses Total		4,408,480

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722400: Downtown Neighborhood Park #1

Description: This project will acquire land, master plan, design and construct an up to 2-acre neighborhood park in the Downtown plan boundary. The project is located in the Central City Neighborhood District. SDC project #66.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Acquisition, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,264,163
	SDC	2,982,821
Resources Total		4,246,984
Expenses	Design/Const Admi	97,259
	Property Acq	2,074,863
	Construction	1,553,303
	Admin (14%)	521,559
Expenses Total		4,246,984

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722500: Gresham Paths

Description: This project will acquire easements and/or right-of-ways, design and construct the following: 1) approximately 0.88 miles of off-road paths and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan; SDC project #43 and #77, and 2) approximately 0.38 miles of the incomplete Wy'East Path between NE 8th Street and NE Hogan Drive; SDC project #60.

Justification: Path and trail activities are the most popular form of recreation among park users in Gresham. This project provides opportunities for trail-related recreation; reduces auto-dependency by providing safe off-street, non-motorized neighborhood transportation connections; and connects to community open space.

Type of Project: Acquisition, design and construction of off-road paths for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,057,764
	SDC	1,410,582
Resources Total		2,468,346
Expenses	Design/Const Admi	380,142
	Property Acq	517,934
	Construction	1,267,139
	Admin (14%)	303,131
Expenses Total		2,468,346

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722501 : Gresham Soft Trails

Description: The project will acquire easements and/or right-of-ways, design and construct approximately 15.61 miles of soft surface trails and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. This project does not include off-road paths in Gresham (see #722500) or soft trails in the Pleasant Valley or Springwater plan districts. SDC project #s: 40, 41, 45, 51, 52, 53, 78.

Justification: Path and trail activities are the most popular form of recreation among park users in Gresham. This project provides opportunities for trail-related recreation; reduces auto-dependency by providing safe off-street, non-motorized neighborhood transportation connections; and connects to community open space.

Type of Project: Acquisition, design and construction of soft surface trails for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	4,701,765
	SDC	6,270,047
Resources Total		10,971,812
Expenses	Design/Const Admi	2,133,158
	Property Acq	380,711
	Construction	7,110,527
	Admin (14%)	1,347,416
Expenses Total		10,971,812

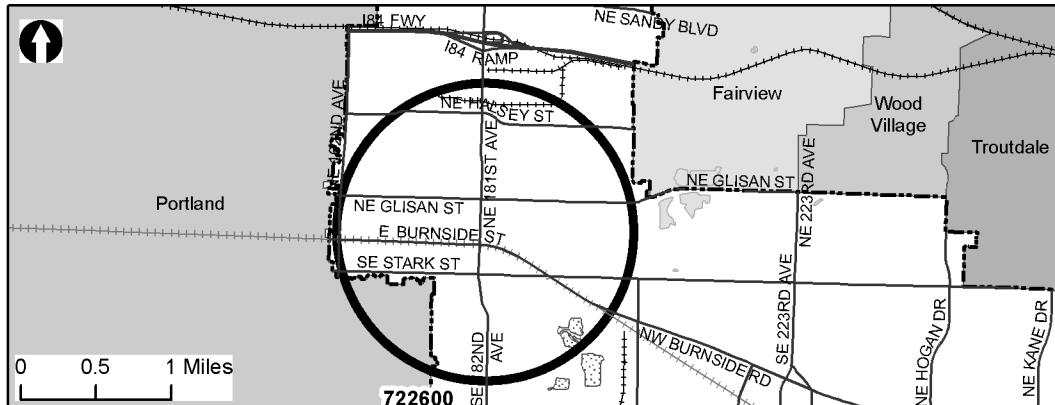
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722600: Rockwood Neighborhood Park

Description: This project will acquire land, master plan, design and construct an approximately 2-acre neighborhood park in the Rockwood Plan District. SDC project #70.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Acquisition, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,264,163
	SDC	2,204,747
Resources Total		3,468,910
Expenses	Design/Const Admi	97,259
	Property Acq	1,137,534
	Construction	1,808,111
	Admin (14%)	426,006
Expenses Total		3,468,910

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

722700: Pat Pfiefer Park Irrigation

Description: This project will install irrigation to serve the last two non-irrigated fields in the park. The project is located in the Rockwood Neighborhood District. This will increase playability and enhance the level of service for the user groups.

Justification: Complete the irrigation system at Pat Pfiefer Park.

Type of Project: Design and Construction



Estimated Dollars:

Funds	Description	Total
Resources	Grant	50,000
Resources Total		50,000
Expenses	Design/Const Admin	15,000
	Construction	28,860
	Admin (14%)	6,140
Expenses Total		50,000

723300: Skate Park Future Phases

Type of Project: Construct additional park improvements at an existing community park.



Funds	Description	Total
Resources	Other	2,280,000
Resources Total		2,280,000
Expenses	Design/Const Admin	400,000
	Construction	1,600,000
	Admin (14%)	280,000
Expenses Total		2,280,000

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

723400: Sports Park Development

Description: This project will complete the construction at the Gradin Community Sports Park in south Gresham. This includes the building of the community center, skate park, sports fields and all other elements associated with the Master Plan. The project is located in the Mt. Hood Neighborhood District. This project is related to #CIPPK00001. SDC project #20.

Justification: This multi-use facility is needed to help meet the recreation facility and service needs of the community.

Type of Project: Construction of additional community park improvements for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	19,207,265
	SDC	15,118,992
Resources Total		34,326,257
Expenses	Design/Const Admi	2,701,871
	Construction	27,408,880
	Admin (14%)	4,215,506
Expenses Total		34,326,257

723500: Arts Center

Justification: The center will provide customer service by helping meet the program needs of seniors, adults, teens, school-age, pre-school, families with disabilities, and diverse cultural groups. The center will also help direct the city's youth toward positive activities. Development is needed to provide a wide range of recreation opportunities for all Gresham residents.

A map of the area around 723500, showing streets and a scale bar. The map includes a north arrow and a scale bar indicating 0, 500, and 1,000 feet. The area is bounded by NE 7th St to the north and SE 1st St to the south. Major streets shown include NW Blaine Ln, NW Norman Ave, NW Eastman Pkwy, NW 3rd St, NW 1st St, W Powell Blvd, NW Miller Ave, N Main Ave, NE Robert's Ave, NE 7th St, NE 5th St, NE 4th St, NE 3rd St, NE 2nd St, NE 1st St, NE Cleveland Ave, NE Liberty Ave, NE Victory Ave, NE Hogan Dr, SE Vista Ave, SE 2nd St, SE 1st St, SE Kelly Ave, and SE Elliott Ave. A black rectangle highlights the area around 723500, which is located on NE 2nd St between NW Miller Ave and NW 3rd St.

Funds	Description	Total
Resources	Other	16,480,000
Resources Total		16,480,000
Expenses	Design/Const Admin	1,648,000
	Construction	12,524,800
	Admin (14%)	2,307,200
Expenses Total		16,480,000

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

723600: SE Community Park Development

Description: This project will construct recreation facilities identified in the master plan for the 16.13-acre undeveloped community park in southeast Gresham. The project is located in the Kelly Creek Neighborhood District. The project is related to #703200. SDC project #4.

Justification: Development of this community park is needed to provide a wide range of active and passive recreation opportunities for all Gresham residents.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	5,331,399
	SDC	4,196,539
Resources Total		9,527,938
Expenses	Design/Const Admi	326,066
	Construction	8,031,774
	Admin (14%)	1,170,098
Expenses Total		9,527,938

723700: Main City Park Improvements Future

Type of Project: Expansion of community park facilities for growth.



Funds	Description	Total
Resources	Other	9,104,405
	SDC	614,010
Resources Total		9,718,415
Expenses	Design/Const Admi	742,840
	Construction	7,782,086
	Admin (14%)	1,193,489
Expenses Total		9,718,415

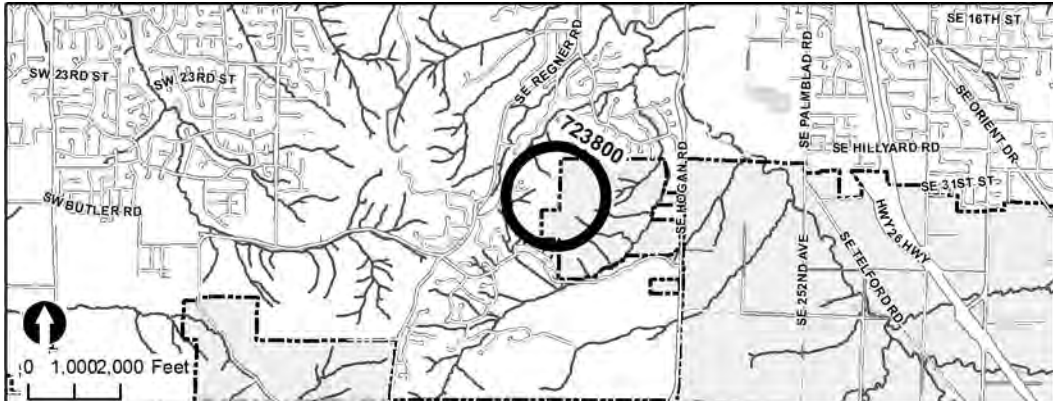
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

723800: Hogan Butte Nature Park Development – Phase 2

Description: This project will design and construct the second phase of the 52.02-acre nature park and viewpoint in south Gresham in keeping with the 2008 Hogan Butte Nature Park Master Plan. The project is located in the Gresham Butte Neighborhood District. SDC project #3.

Justification: The project provides passive recreation facilities for the community to view five Cascade Mountains and to learn why park and open space land needs to be acquired and preserved/protected or developed to provide recreation opportunities for the community.

Type of Project: Design and construction of community park facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	2,433,938
	SDC	1,456,490
Resources Total		3,890,428
Expenses	Design/Const Admi	631,413
	Construction	2,781,243
	Admin (14%)	477,772
Expenses Total		3,890,428

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

724800: Nadaka Nature Park

Description: This project will design and construct a new or expanded children's play area and affiliated improvements. The project is located in the Wilkes East Neighborhood District. SDC project #73.

Justification: Expansion of this park is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Design and construction of neighborhood park facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	22,642
	SDC	16,262
Resources Total		38,904
Expenses	Design/Const Admi	12,968
	Construction	21,159
	Admin (14%)	4,777
Expenses Total		38,904

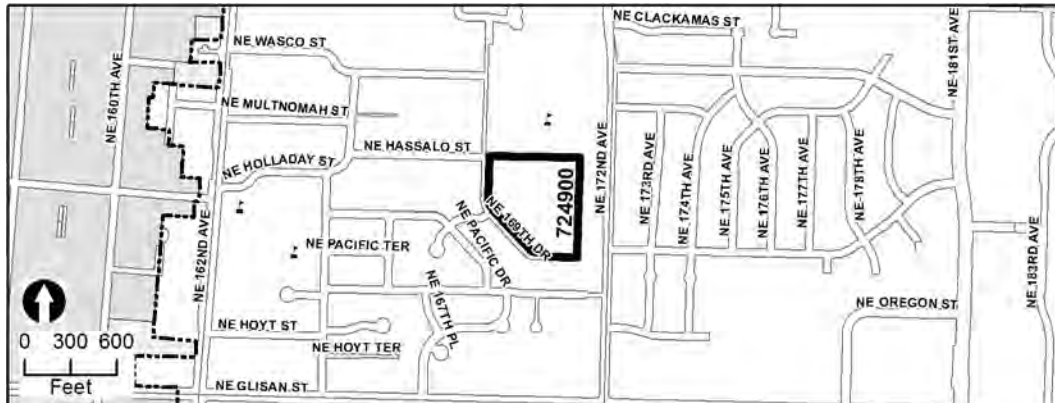
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

724900: Columbia View Neighborhood Park

Description: This project will design and construct a 7.46-acre neighborhood park at this unimproved site. The master plan for this park was adopted in 1988 and will likely need to be modified to meet the desires of the surrounding neighborhood. The project is located in the Wilkes East Neighborhood District. This project is related to #711200. SDC project #69.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Design and construction of neighborhood park facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	2,888,931
	SDC	2,074,916
Resources Total		4,963,847
Expenses	Design/Const Admi	129,679
	Construction	4,224,573
	Admin (14%)	609,595
Expenses Total		4,963,847

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

725000: Civic Neighborhood Park Phase 2

Description: This project constructs the second phase of the approximately 2-acre neighborhood park in the Civic Neighborhood Plan Area. The project is located in the Northwest Neighborhood District. This project is related to # CIPPK00005 and #CIPPK00008.

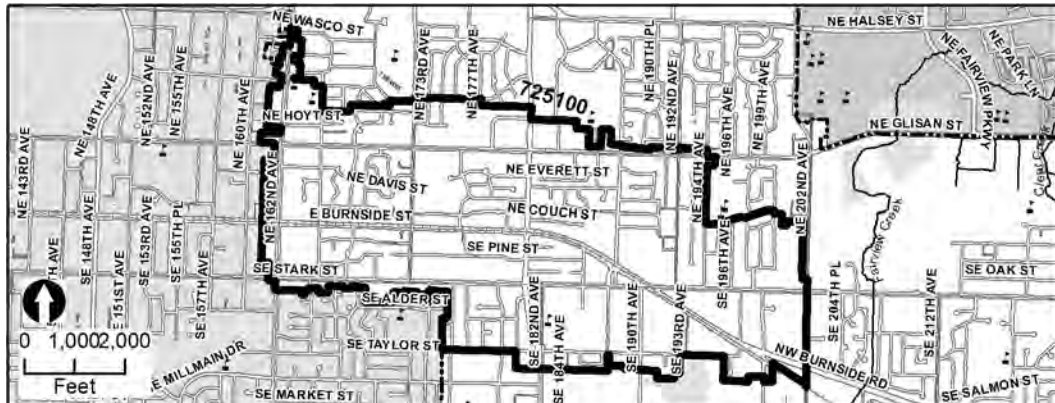
Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Construction of neighborhood park facilities for growth.



725100: Rockwood Soccer/Futsal Courts

Type of Project: Design and construction of park facilities for growth.



Funds	Description	Total
Resources	Other	120,756
	SDC	86,731
Resources Total		207,487
Expenses	Design/Const Admi	12,968
	Construction	169,037
	Admin (14%)	25,482
Expenses Total		207,487

UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

725200: Downtown Neighborhood Park #2 - East

Description: This project will acquire land, master plan, design and construct an approximately 2-acre neighborhood park in the Downtown boundary east of Kelly Avenue. This project is located in the Central City Neighborhood District. SDC project #16.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for citizens at their nearby neighborhood park.

Type of Project: Acquisition, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,264,163
	SDC	2,982,821
Resources Total		4,246,984
Expenses	Design/Const Admi	97,259
	Property Acq	2,074,862
	Construction	1,553,304
	Admin (14%)	521,559
Expenses Total		4,246,984

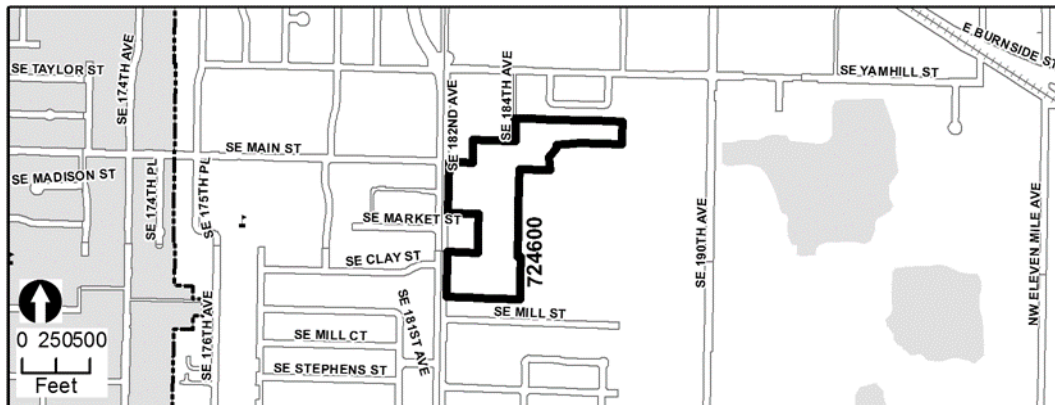
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

CIPPK00002: Vance Neighborhood Park

Description: This project will design and construct a parking area and associated improvements within Vance Neighborhood Park, currently owned by Multnomah County. This project is located in the Rockwood Neighborhood. SDC project #75.

Justification: Addition of a parking lot would make it more convenient and safer for residents to access this neighborhood park.

Type of project: Design and construction of additional neighborhood park facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	415,098
	SDC	298,136
Resources Total		713,234
Expenses	Design/Const Admi	142,647
	Construction	483,054
	Admin (14%)	87,533
Expenses Total		713,234

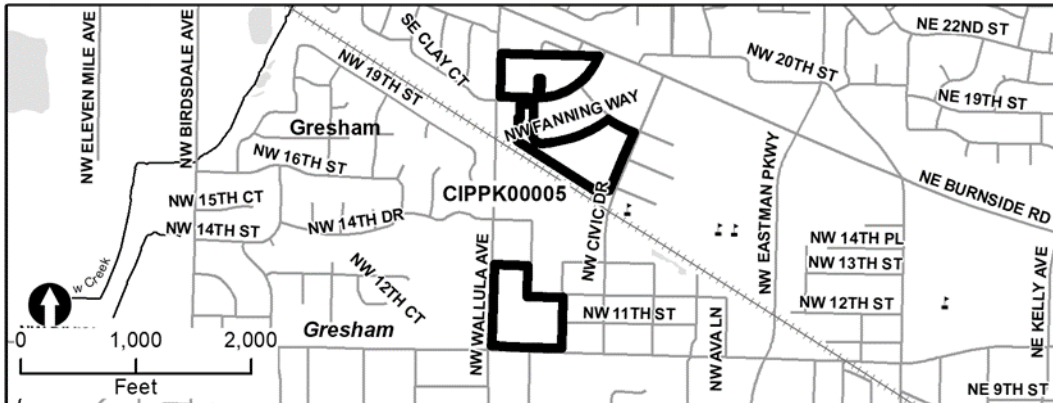
UNFUNDED and FUTURE PROJECT
Parks, Trails, & Open Space

CIPPK00005: Civic Neighborhood Development - 1996 Agreement

Description: This project reflects the City's potential obligation as described in the 1996 Gresham Civic Neighborhood Financing Agreement (City Agreement 1996-083) to reimburse a developer for construction of park infrastructure related to the Civic Neighborhood Project. The project is located in the Northwest Neighborhood District. SDC project #76.

Justification: City financial support is needed to support the innovative objectives of the Civic Neighborhood Development Plan.

Type of project: Construction of utilities and facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	799,700
Resources Total		799,700
Expenses	Construct/Reimburse	799,700
Expenses Total		799,700

General Development

Funded Projects

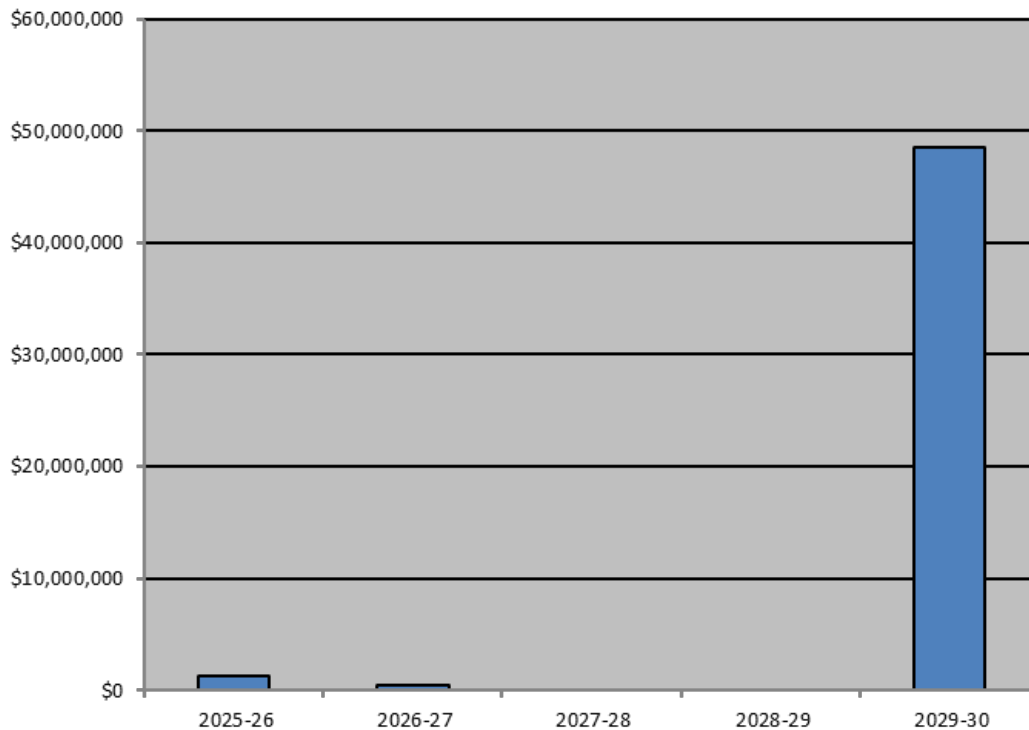
Overview

This program coordinates infrastructure planning related to the Pleasant Valley and Springwater Plan Districts. Construction of infrastructure for Pleasant Valley and Springwater must be closely coordinated across all program areas (i.e., wastewater, water, transportation, parks and stormwater) to ensure necessary services are available.

Highlights

Development activity continues in Pleasant Valley with the construction of public infrastructure and single-family housing. The proposed CIP includes budget authority to reimburse developers for construction of SDC-eligible infrastructure in Pleasant Valley and/or Springwater, in addition to projects (CIPPVWW003, CIPPVWT003, CIPPVTR017, CIPPVSW011) which assist in facilitating growth in Pleasant Valley. Additionally, CIPPVFP001 will plan the alignment of the Kelley Creek off-road trail.

General Development Expenditure Graph by Fiscal Year





General Development Funded Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
CIPPVWW002	Wastewater Development Coordination	541,238	0	0	0	0	0	541,238
CIPPVWW003	Advanced Wetland, Stream and Floodplain Mitigation	200,000	50,000	0	0	0	0	250,000
CIPPVWT001	Water Development Coordination	1,585,792	0	0	0	0	0	1,585,792
CIPPVWT003	Advanced Wetland, Stream and Floodplain Mitigation	200,000	50,000	0	0	0	0	250,000
CIPPVWT004	Hunters Highland Service Level Looping	0	350,000	515,000	0	0	0	865,000
CIPPVTR002	Transportation Development Coordination	1,818,720	0	0	0	0	0	1,818,720
CIPPVTR003	Giese Rd (190th to 3200' West)	0	0	0	0	0	1,526,966	1,526,966
CIPPVTR004	Knapp Rd (182nd to 190th)	0	0	0	0	0	765,755	765,755
CIPPVTR005	Richey-Knapp Parkway	0	0	0	0	0	154,770	154,770
CIPPVTR006	SE 190th (30th to North of Knapp Extension)	0	0	0	0	0	3,015,052	3,015,052
CIPPVTR007	SE 190th (Knapp/41st to Cheldelin)	0	0	0	0	0	8,696,302	8,696,302
CIPPVTR008	SE 190th @ Highland	0	0	0	0	0	629,695	629,695
CIPPVTR009	SE 182nd, Giese to Knapp	0	0	0	0	0	355,790	355,790
CIPPVTR010	SE 182nd, Knapp to Richey	0	0	0	0	0	3,138,515	3,138,515
CIPPVTR011	SE Cheldelin (190th to 1500' West)	0	0	0	0	0	578,246	578,246
CIPPVTR012	SE 190th @ Knapp/41st	0	0	0	0	0	251,248	251,248
CIPPVTR013	SE 172nd @ Foster Road	0	0	0	0	0	417,356	417,356
CIPPVTR014	Richey Road @ Foster	0	0	0	0	0	730,372	730,372
CIPPVTR015	SE 190th @ Cheldelin	0	0	0	0	0	251,248	251,248
CIPPVTR016	SE 182nd @ Giese	0	0	0	0	0	251,248	251,248
CIPPVTR017	Advanced Wetland, Stream and Floodplain Mitigation	200,000	50,000	0	0	0	0	250,000
CIPPVFP001	Kelley Creek Trail Planning Grant	0	570,000	0	0	0	0	570,000
CIPVPK002	Parks Development Coordination	1,420,805	0	0	0	0	0	1,420,805
CIPVPK003	Pacific Landmark Neighborhood Park	0	0	0	0	0	3,767,475	3,767,475
CIPPVSW001	Stormwater Development Coordination	611,257	200,000	0	0	0	0	811,257
CIPPVSW002	PV RSMF Pond_172N_014	0	0	0	0	0	1,071,749	1,071,749
CIPPVSW003	PV RSMF Pond_Lower_001A	0	0	0	0	0	1,002,429	1,002,429
CIPPVSW004	PV RSMF Pond_Route_LowerHead	0	0	0	0	0	427,382	427,382
CIPPVSW005	PV Storm Pipe 190th Ave, N PV boundary to Cheldelin	0	0	0	0	0	655,663	655,663
CIPPVSW006	PV Storm Pipe Richey Road, 182nd to 190th	0	0	0	0	0	266,083	266,083
CIPPVSW007	PV GS Plantings 190th Ave, N PV boundary to Cheldelin	0	0	0	0	0	263,046	263,046
CIPPVSW008	PV GS Plantings Giese Road, Foster to 190th	0	0	0	0	0	129,996	129,996
CIPPVSW009	PV GS Plantings Richey Road, 182nd to 190th	0	0	0	0	0	36,328	36,328
CIPPVSW010	PV Storm Pipe Giese Road, Foster to 190th	0	0	0	0	0	843,128	843,128
CIPPVSW011	Advanced Wetland, Stream and Floodplain Mitigation	445,000	50,000	0	0	0	0	495,000
CIPSPWW001	Wastewater Development Coordination	265,527	0	0	0	0	0	265,527
CIPSPWT001	Water Development Coordination	285,282	0	0	0	0	0	285,282
CIPSPTR001	Springwater Transportation Development Coordination	230,219	0	0	0	0	11,892,113	12,122,332

General Development Funded Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPSPTR002	Hogan Road Widening, Palmquist to Rugg	0	0	0	0	0	2,448,487	2,448,487	
CIPSPPK001	Springwater Parks Development Coordination	200,000	0	0	0	0	0	200,000	
CIPSPSW001	Stormwater Development Coordination	250,537	0	0	0	0	0	250,537	
CIPSPSW002	Springwater Phase 1 Planning Annex Area 2	0	0	0	0	0	2,674,946	2,674,946	
CIPSPSW003	Springwater Phase 1 Planning Annex Area 3a	0	0	0	0	0	1,416,000	1,416,000	
CIPSPSW004	Springwater Natural Resources Protection Project 4: Ho	0	0	0	0	0	803,389	803,389	
Grand Total		8,254,377	1,320,000	515,000	0	0	48,460,777	58,550,154	

General Development Funded Summary by Resource							
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Other	0	0	0	0	0	2,558,918	2,558,918
Dev/SDC Credit	7,209,377	200,000	0	0	0	45,596,774	53,006,151
Developer	0	0	0	0	0	305,085	305,085
Grant	0	511,461	0	0	0	0	511,461
Operating	245,000	50,000	0	0	0	0	295,000
SDC	800,000	500,000	515,000	0	0	0	1,815,000
Transportation	0	58,539	0	0	0	0	58,539
Grand Total	8,254,377	1,320,000	515,000	0	0	48,460,777	58,550,154

General Development Funded Resource Detail										
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPPVW002	Wastewater Development Coordination	Dev/SDC Credit	541,238	0	0	0	0	0	541,238	
CIPPVW002 Total			541,238	0	0	0	0	0	541,238	
CIPPVW003	Advanced Wetland, Stream and Floodplain Mitigatio	SDC	200,000	50,000	0	0	0	0	250,000	
CIPPVW003 Total			200,000	50,000	0	0	0	0	250,000	
CIPPVW001	Water Development Coordination	Dev/SDC Credit	1,585,792	0	0	0	0	0	1,585,792	
CIPPVW001 Total			1,585,792	0	0	0	0	0	1,585,792	
CIPPVW003	Advanced Wetland, Stream and Floodplain Mitigatio	SDC	200,000	50,000	0	0	0	0	250,000	
CIPPVW003 Total			200,000	50,000	0	0	0	0	250,000	
CIPPVW004	Hunters Highland Service Level Looping	SDC	0	350,000	515,000	0	0	0	865,000	
CIPPVW004 Total			0	350,000	515,000	0	0	0	865,000	
CIPPVTR002	Transportation Development Coordination	Dev/SDC Credit	1,818,720	0	0	0	0	0	1,818,720	
CIPPVTR002 Total			1,818,720	0	0	0	0	0	1,818,720	
CIPPVTR003	Giese Rd (190th to 3200' West)	Dev/SDC Credit	0	0	0	0	0	0	1,526,966	
CIPPVTR003 Total			0	0	0	0	0	0	1,526,966	
CIPPVTR004	Knapp Rd (182nd to 190th)	Dev/SDC Credit	0	0	0	0	0	0	765,755	
CIPPVTR004 Total			0	0	0	0	0	0	765,755	
CIPPVTR005	Richey-Knapp Parkway	Dev/SDC Credit	0	0	0	0	0	0	154,770	
CIPPVTR005 Total			0	0	0	0	0	0	154,770	
CIPPVTR006	SE 190th (30th to North of Knapp Extension)	Dev/SDC Credit	0	0	0	0	0	0	3,015,052	
CIPPVTR006 Total			0	0	0	0	0	0	3,015,052	
CIPPVTR007	SE 190th (Knapp/41st to Cheldelin)	Dev/SDC Credit	0	0	0	0	0	0	8,696,302	
CIPPVTR007 Total			0	0	0	0	0	0	8,696,302	
CIPPVTR008	SE 190th @ Highland	Dev/SDC Credit	0	0	0	0	0	0	324,610	
CIPPVTR008 Total			0	0	0	0	0	0	305,085	
CIPPVTR009	SE 182nd, Giese to Knapp	Dev/SDC Credit	0	0	0	0	0	0	629,695	
CIPPVTR009 Total			0	0	0	0	0	0	355,790	
CIPPVTR010	SE 182nd, Knapp to Richey	Dev/SDC Credit	0	0	0	0	0	0	355,790	
CIPPVTR010 Total			0	0	0	0	0	0	3,138,515	
CIPPVTR011	SE Cheldelin (190th to 1500' West)	Dev/SDC Credit	0	0	0	0	0	0	3,138,515	
CIPPVTR011 Total			0	0	0	0	0	0	578,246	
CIPPVTR012	SE 190th @ Knapp/41st	Dev/SDC Credit	0	0	0	0	0	0	578,246	
CIPPVTR012 Total			0	0	0	0	0	0	251,248	
CIPPVTR013	SE 172nd @ Foster Road	Dev/SDC Credit	0	0	0	0	0	0	251,248	
CIPPVTR013 Total			0	0	0	0	0	0	417,356	
CIPPVTR014	Richey Road @ Foster	Dev/SDC Credit	0	0	0	0	0	0	417,356	
CIPPVTR014 Total			0	0	0	0	0	0	730,372	
CIPPVTR015	SE 190th @ Cheldelin	Dev/SDC Credit	0	0	0	0	0	0	730,372	
CIPPVTR015 Total			0	0	0	0	0	0	251,248	
CIPPVTR016	SE 182nd @ Giese	Dev/SDC Credit	0	0	0	0	0	0	251,248	
CIPPVTR016 Total			0	0	0	0	0	0	251,248	

General Development Funded Resource Detail										
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPPVTR017	Advanced Wetland, Stream and Floodplain Mitigation	Operating	200,000	50,000	0	0	0	0	250,000	
CIPPVTR017 Total			200,000	50,000	0	0	0	0	250,000	
CIPPVFP001	Kelley Creek Trail Planning Grant	Grant	0	511,461	0	0	0	0	511,461	
		Transportation	0	58,539	0	0	0	0	58,539	
CIPPVFP001 Total			0	570,000	0	0	0	0	570,000	
CIPPVPK002	Parks Development Coordination	Dev/SDC Credit	1,420,805	0	0	0	0	0	1,420,805	
CIPPVPK002 Total			1,420,805	0	0	0	0	0	1,420,805	
CIPPVPK003	Pacific Landmark Neighborhood Park	Dev/SDC Credit	0	0	0	0	0	3,710,117	3,710,117	
		Other	0	0	0	0	0	57,358	57,358	
CIPPVPK003 Total			0	0	0	0	0	3,767,475	3,767,475	
CIPPVSW001	Stormwater Development Coordination	Dev/SDC Credit	611,257	200,000	0	0	0	0	811,257	
CIPPVSW001 Total			611,257	200,000	0	0	0	0	811,257	
CIPPVSW002	PV RSMF Pond_172N_014	Other	0	0	0	0	0	1,071,749	1,071,749	
CIPPVSW002 Total			0	0	0	0	0	1,071,749	1,071,749	
CIPPVSW003	PV RSMF Pond_Lower_001A	Other	0	0	0	0	0	1,002,429	1,002,429	
CIPPVSW003 Total			0	0	0	0	0	1,002,429	1,002,429	
CIPPVSW004	PV RSMF Pond_Route_LowerHead	Other	0	0	0	0	0	427,382	427,382	
CIPPVSW004 Total			0	0	0	0	0	427,382	427,382	
CIPPVSW005	PV Storm Pipe 190th Ave, N PV boundary to Cheldeh	Dev/SDC Credit	0	0	0	0	0	655,663	655,663	
CIPPVSW005 Total			0	0	0	0	0	655,663	655,663	
CIPPVSW006	PV Storm Pipe Richey Road, 182nd to 190th	Dev/SDC Credit	0	0	0	0	0	266,083	266,083	
CIPPVSW006 Total			0	0	0	0	0	266,083	266,083	
CIPPVSW007	PV GS Plantings 190th Ave, N PV boundary to Cheldeh	Dev/SDC Credit	0	0	0	0	0	263,046	263,046	
CIPPVSW007 Total			0	0	0	0	0	263,046	263,046	
CIPPVSW008	PV GS Plantings Giese Road, Foster to 190th	Dev/SDC Credit	0	0	0	0	0	129,996	129,996	
CIPPVSW008 Total			0	0	0	0	0	129,996	129,996	
CIPPVSW009	PV GS Plantings Richey Road, 182nd to 190th	Dev/SDC Credit	0	0	0	0	0	36,328	36,328	
CIPPVSW009 Total			0	0	0	0	0	36,328	36,328	
CIPPVSW010	PV Storm Pipe Giese Road, Foster to 190th	Dev/SDC Credit	0	0	0	0	0	843,128	843,128	
CIPPVSW010 Total			0	0	0	0	0	843,128	843,128	
CIPPVSW011	Advanced Wetland, Stream and Floodplain Mitigation	Operating	45,000	0	0	0	0	0	45,000	
		SDC	400,000	50,000	0	0	0	0	450,000	
CIPPVSW011 Total			445,000	50,000	0	0	0	0	495,000	
CIPSPWW001	Wastewater Development Coordination	Dev/SDC Credit	265,527	0	0	0	0	0	265,527	
CIPSPWW001 Total			265,527	0	0	0	0	0	265,527	
CIPSPWT001	Water Development Coordination	Dev/SDC Credit	285,282	0	0	0	0	0	285,282	
CIPSPWT001 Total			285,282	0	0	0	0	0	285,282	
CIPSPTR001	Springwater Transportation Development Coordination	Dev/SDC Credit	230,219	0	0	0	0	11,892,113	12,122,332	
CIPSPTR001 Total			230,219	0	0	0	0	11,892,113	12,122,332	
CIPSPTR002	Hogan Road Widening, Palmquist to Rugg	Dev/SDC Credit	0	0	0	0	0	2,448,487	2,448,487	
CIPSPTR002 Total			0	0	0	0	0	2,448,487	2,448,487	

General Development Funded Resource Detail										
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPSPK001	Springwater Parks Development Coordination	Dev/SDC Credit	200,000	0	0	0	0	0	200,000	
CIPSPK001 Total			200,000	0	0	0	0	0	200,000	
CIPSPSW001	Stormwater Development Coordination	Dev/SDC Credit	250,537	0	0	0	0	0	250,537	
CIPSPSW001 Total			250,537	0	0	0	0	0	250,537	
CIPSPSW002	Springwater Phase 1 Planning Annex Area 2	Dev/SDC Credit	0	0	0	0	0	2,674,946	2,674,946	
CIPSPSW002 Total			0	0	0	0	0	2,674,946	2,674,946	
CIPSPSW003	Springwater Phase 1 Planning Annex Area 3a	Dev/SDC Credit	0	0	0	0	0	1,416,000	1,416,000	
CIPSPSW003 Total			0	0	0	0	0	1,416,000	1,416,000	
CIPSPSW004	Springwater Natural Resources Protection Project 4:	Dev/SDC Credit	0	0	0	0	0	803,389	803,389	
CIPSPSW004 Total			0	0	0	0	0	803,389	803,389	
Grand Total			8,254,377	1,320,000	515,000	0	0	48,460,777	58,550,154	

FUNDED PROJECT
General Development
Pleasant Valley

CITY OF
GRESHAM

Pleasant Valley
Plan Area

FUNDED PROJECT

General Development

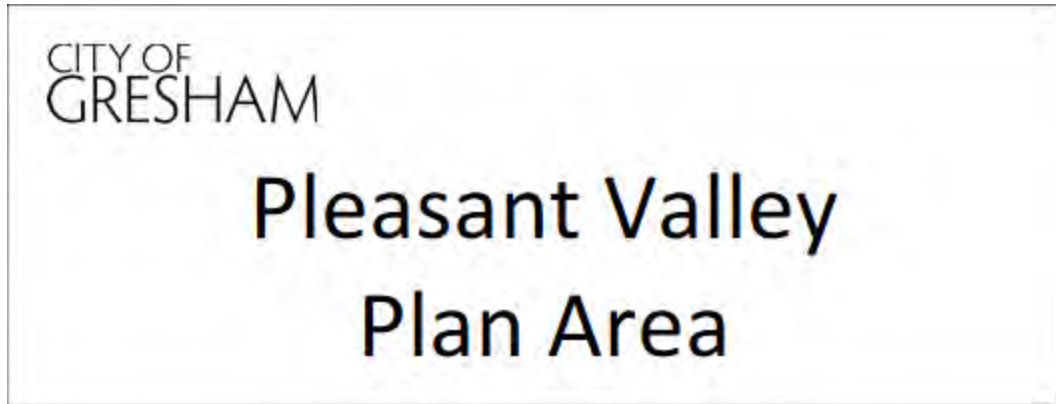
Pleasant Valley - Wastewater

CIPPVWW002: Wastewater Development Coordination

Description: This project funding will be used to leverage wastewater resources with new development projects, resulting in wastewater improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	541,238	0	0	0	0	0	541,238
Resources Total		541,238	0	0	0	0	0	541,238
Expenses	Construct/Reimburse	541,238	0	0	0	0	0	541,238
Expenses Total		541,238	0	0	0	0	0	541,238

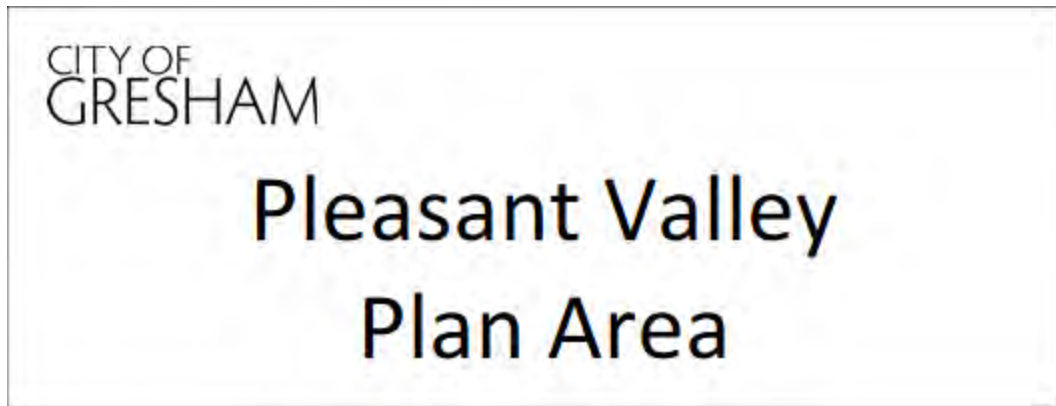
FUNDED PROJECT
General Development
Pleasant Valley - Wastewater

CIPPVWW003: Advanced Wetland, Stream and Floodplain Mitigation

Description: This project addresses the need to identify, in advance of master-planned infrastructure improvements, opportunities for wetland and waterway mitigation needed to offset unavoidable impacts related to the construction of road and utility projects. This is a priority need in new community areas of Pleasant Valley, Kelley Creek Headwaters, and Springwater. Efforts include field survey, data analysis, design permitting, and property acquisition to secure appropriate land for wetland and waterway mitigation to be conducted in advance of proposed impacts. SDC project #31.

Justification: Assists the City in preventing construction delays that occur when there is no agency-approved mitigation option available for wetland and stream impacts related to public improvements needed for new community development. Provides necessary mechanism to meet state and federal resource protection requirements while protecting the condition and function of the City's natural resources. Proactive identification of comprehensive mitigation strategy provides significant cost-savings compared to reactive mitigation planning as projects are designed.

Type of Project: Wetland and Stream Mitigation.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	SDC	200,000	50,000	0	0	0	0	250,000
Resources Total		200,000	50,000	0	0	0	0	250,000
Expenses	Design/Const Admin	7,000	2,500	0	0	0	0	9,500
	Construction	15,000	41,400	0	0	0	0	56,400
	Property Acq	153,400	0	0	0	0	0	153,400
	Admin (14%)	24,600	6,100	0	0	0	0	30,700
Expenses Total		200,000	50,000	0	0	0	0	250,000

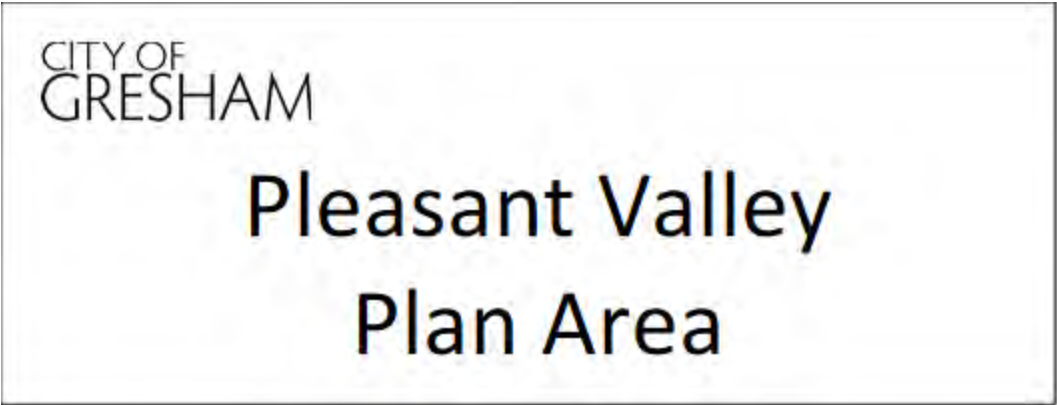
FUNDED PROJECT
General Development
Pleasant Valley - Water

CIPPVWT001: Water Development Coordination

Description: This project funding will be used to leverage water resources with new development projects, resulting in water improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	1,585,792	0	0	0	0	0	1,585,792
Resources Total		1,585,792	0	0	0	0	0	1,585,792
Expenses	Construct/Reimburse	1,585,792	0	0	0	0	0	1,585,792
Expenses Total		1,585,792	0	0	0	0	0	1,585,792

FUNDED PROJECT
General Development
Pleasant Valley - Water

CIPPVWT003: Advanced Wetland, Stream and Floodplain Mitigation

Description: This project addresses the need to identify, in advance of master-planned infrastructure improvements, opportunities for wetland and waterway mitigation needed to offset unavoidable impacts related to the construction of road and utility projects. This is a priority need in new community areas of Pleasant Valley, Kelley Creek Headwaters, and Springwater. Efforts include field survey, data analysis, design permitting, and property acquisition to secure appropriate land for wetland and waterway mitigation to be conducted in advance of proposed impacts.

Justification: Assists the City in preventing construction delays that occur when there is no agency-approved mitigation option available for wetland and stream impacts related to public improvements needed for new community development. Provides necessary mechanism to meet state and federal resource protection requirements while protecting the condition and function of the City's natural resources. Proactive identification of comprehensive mitigation strategy provides significant cost-savings compared to reactive mitigation planning as projects are designed.

Type of Project: Wetland and Stream Mitigation.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	SDC	200,000	50,000	0	0	0	0	250,000
Resources Total		200,000	50,000	0	0	0	0	250,000
Expenses	Design/Const Admin	7,000	2,500	0	0	0	0	9,500
	Construction	15,000	41,400	0	0	0	0	56,400
	Property Acq	153,400	0	0	0	0	0	153,400
	Admin (14%)	24,600	6,100	0	0	0	0	30,700
Expenses Total		200,000	50,000	0	0	0	0	250,000

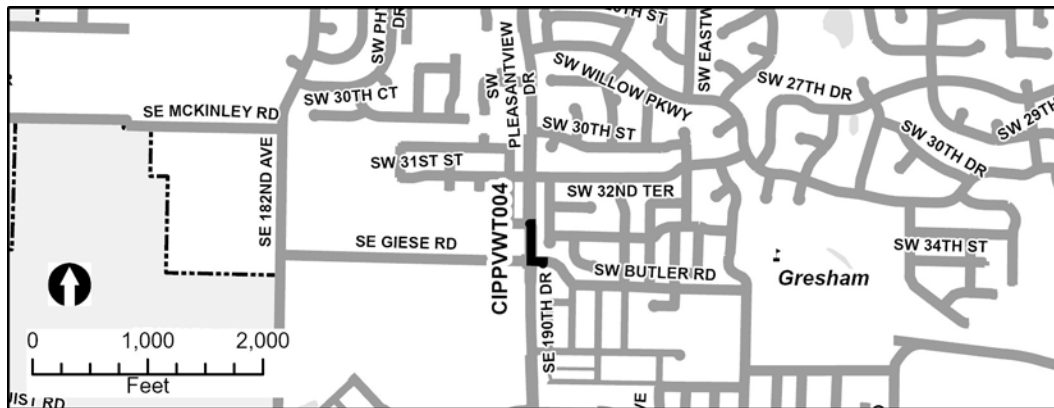
FUNDED PROJECT
General Development
Pleasant Valley - Water

CIPPVWT004: Hunters Highland Service Level Looping

Description: This project installs 400 L.F. of 12" D.I. waterline. This project will extend the 12" main in SW Pleasant View Drive/190th. This will accomplish looping of the service level and eliminate dead end connections. SDC project HH-1.

Justification: This project provide transmission capacity and looping in the Central portion of the Pleasant Valley Plan District on the South side of the Hunters Highland Service Level to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Hunters Highland Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	SDC	0	350,000	515,000	0	0	0	865,000
Resources Total		0	350,000	515,000	0	0	0	865,000
Expenses	Design/Const Admin	0	35,000	30,000	0	0	0	65,000
	Construction	0	272,000	421,800	0	0	0	693,800
	Admin (14%)	0	43,000	63,200	0	0	0	106,200
Expenses Total		0	350,000	515,000	0	0	0	865,000

FUNDED PROJECT

General Development

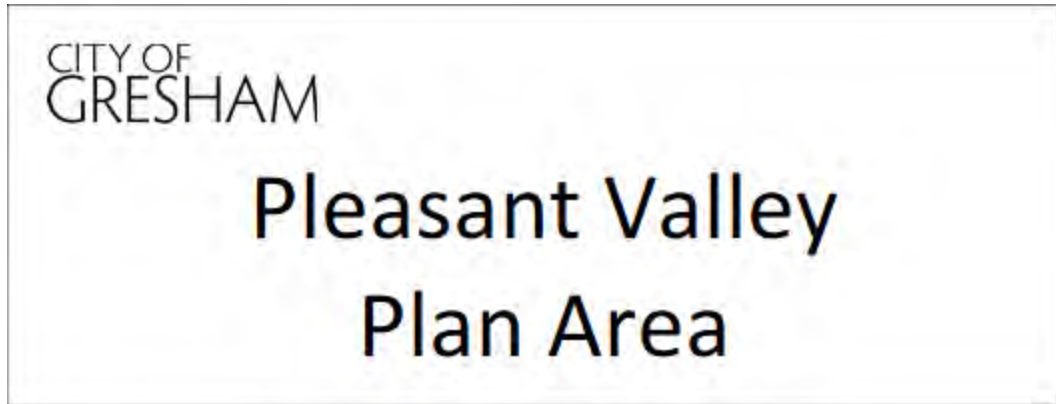
Pleasant Valley - Transportation

CIPPVTR002: Transportation Development Coordination

Description: This project funding will be used to leverage transportation resources with new development projects or other projects within the Right-of-Way, resulting in transportation improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	1,818,720	0	0	0	0	0	1,818,720
Resources Total		1,818,720	0	0	0	0	0	1,818,720
Expenses	Construct/Reimburse	1,818,720	0	0	0	0	0	1,818,720
Expenses Total		1,818,720	0	0	0	0	0	1,818,720

FUNDED PROJECT

General Development

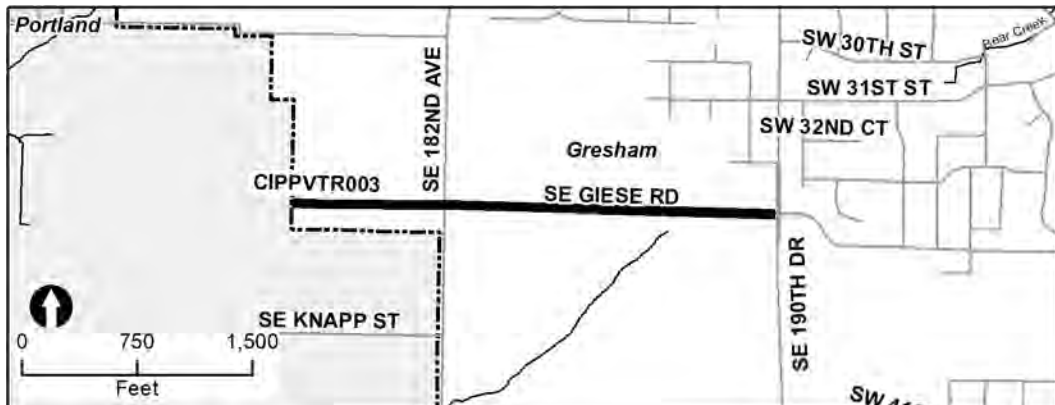
Pleasant Valley - Transportation

CIPPVTR003: Giese Rd (190th to 3200' West)

Description: This project improves Giese to a Minor Arterial standard, from 190th, 3200' west to city boundary. Project includes pavement widening/reconstruction, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	1,526,966	1,526,966
Resources Total		0	0	0	0	0	1,526,966	1,526,966
Expenses	Construction	0	0	0	0	0	1,339,444	1,339,444
	Admin (14%)	0	0	0	0	0	187,522	187,522
Expenses Total		0	0	0	0	0	1,526,966	1,526,966

FUNDED PROJECT

General Development

Pleasant Valley - Transportation

CIPPVTR004: Knapp Rd (182nd to 190th)

Description: This project will construct a new collector green street from just east of 182nd to 190th. Project includes paving, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	765,755	765,755
Resources Total		0	0	0	0	0	765,755	765,755
Expenses	Construct/Reimburse	0	0	0	0	0	671,715	671,715
	Admin (14%)	0	0	0	0	0	94,040	94,040
Expenses Total		0	0	0	0	0	765,755	765,755

FUNDED PROJECT

General Development

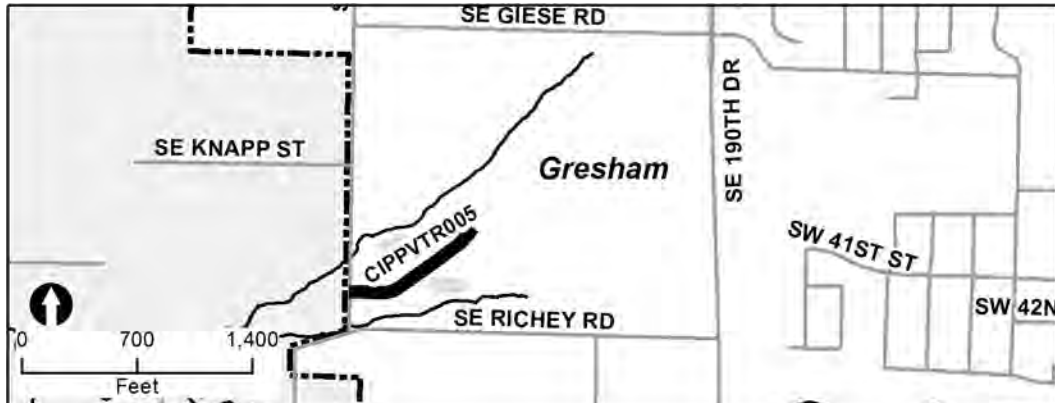
Pleasant Valley - Transportation

CIPPVTR005: Richey-Knapp Parkway

Description: This project will construct a new parkway collector green street from 182nd at Richey to the new Knapp extension. Project includes paving, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	154,770	154,770
Resources Total		0	0	0	0	0	154,770	154,770
Expenses	Construct/Reimburse	0	0	0	0	0	135,764	135,764
	Admin (14%)	0	0	0	0	0	19,006	19,006
Expenses Total		0	0	0	0	0	154,770	154,770

FUNDED PROJECT

General Development

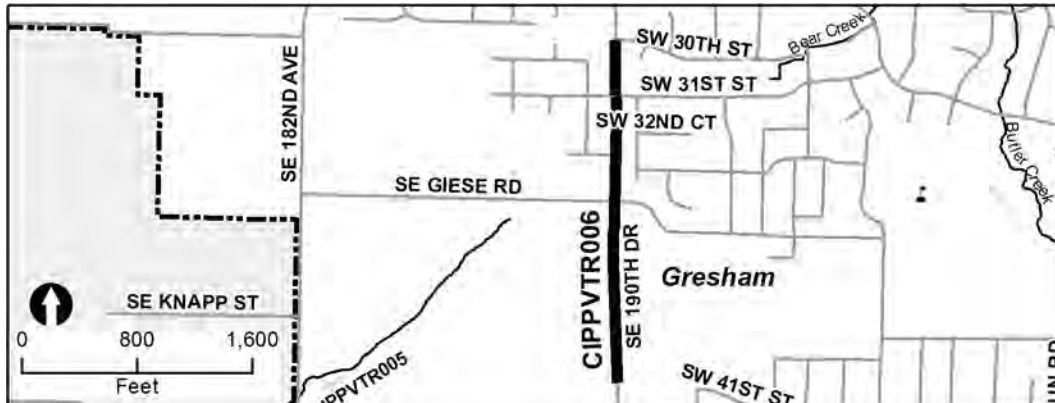
Pleasant Valley - Transportation

CIPPVTR006: SE 190th (30th to North of Knapp Extension)

Description: This project improves 190th from 30th to North of the new Knapp Extension to a Green Street Major Arterial Standard. Project includes reconstructing vertical profile , new pavement and pavement widening, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	3,015,052	3,015,052
Resources Total		0	0	0	0	0	3,015,052	3,015,052
Expenses	Construct/Reimburse	0	0	0	0	0	2,644,784	2,644,784
	Admin (14%)	0	0	0	0	0	370,268	370,268
Expenses Total		0	0	0	0	0	3,015,052	3,015,052

FUNDED PROJECT

General Development

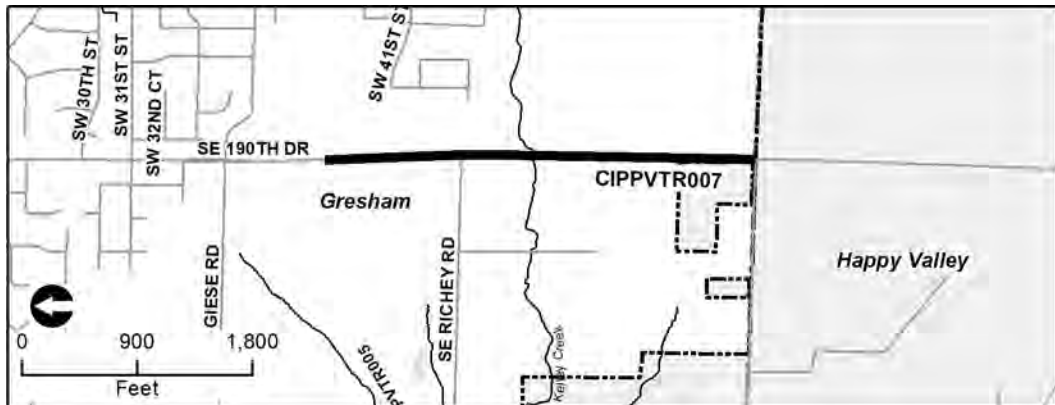
Pleasant Valley - Transportation

CIPPVTR007: SE 190th (Knapp/41st to Cheldelin)

Description: This project improves 190th from new Knapp/41st to Cheldelin Road to a Standard Arterial. Project includes pavement widening/reconstruction, bridge construction, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	8,696,302	8,696,302
Resources Total		0	0	0	0	0	8,696,302	8,696,302
Expenses	Construct/Reimburse	0	0	0	0	0	7,628,335	7,628,335
	Admin (14%)	0	0	0	0	0	1,067,967	1,067,967
Expenses Total		0	0	0	0	0	8,696,302	8,696,302

FUNDED PROJECT

General Development

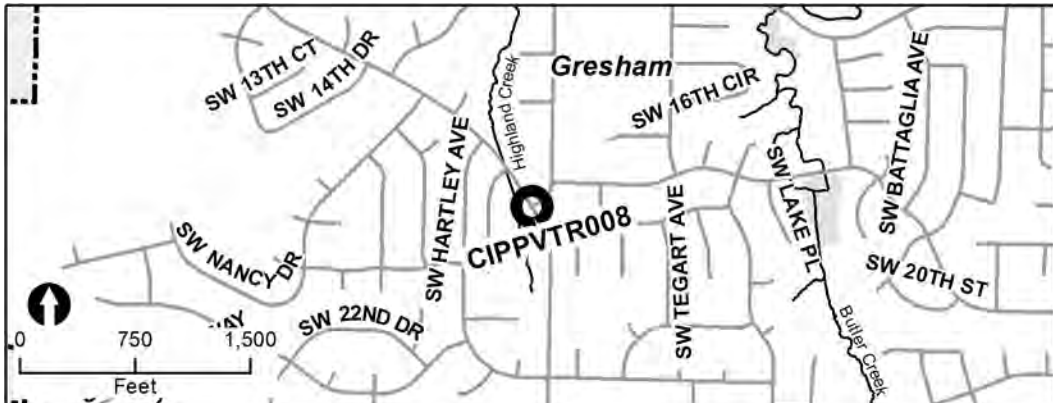
Pleasant Valley - Transportation

CIPPVTR008: SE 190th @ Highland

Description: This project constructs improvements and includes paving, curb, sidewalks, street trees, rain gardens, and street lighting.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	324,610	324,610
	Developer	0	0	0	0	0	305,085	305,085
Resources Total		0	0	0	0	0	629,695	629,695
Expenses	Design/Const Admin	0	0	0	0	0	122,034	122,034
	Construct/Reimburse	0	0	0	0	0	399,822	399,822
	Construction	0	0	0	0	0	30,508	30,508
	Admin (14%)	0	0	0	0	0	77,331	77,331
Expenses Total		0	0	0	0	0	629,695	629,695

FUNDED PROJECT

General Development

Pleasant Valley - Transportation

CIPPVTR009: SE 182nd (Giese to Knapp)

Description: This project will improve 182nd to a Major Collector standard. The existing roadway will be reconstructed to support the anticipated traffic loading. Project includes pavement widening, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	355,790	355,790
Resources Total		0	0	0	0	0	355,790	355,790
Expenses	Construct/Reimburse	0	0	0	0	0	312,098	312,098
	Admin (14%)	0	0	0	0	0	43,692	43,692
Expenses Total		0	0	0	0	0	355,790	355,790

FUNDED PROJECT

General Development

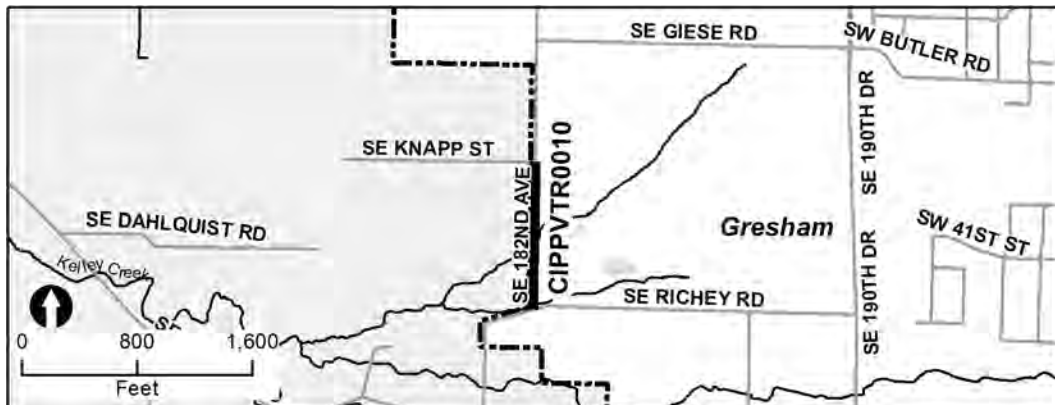
Pleasant Valley - Transportation

CIPPVTR010: SE 182nd, Knapp to Richey

Description: This project will improve 182nd to a Standard Collector standard. The existing roadway will be reconstructed to support the anticipated traffic loading. Project includes bridge construction, pavement widening, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	3,138,515	3,138,515
Resources Total		0	0	0	0	0	3,138,515	3,138,515
Expenses	Construction	0	0	0	0	0	2,753,083	2,753,083
	Admin (14%)	0	0	0	0	0	385,432	385,432
Expenses Total		0	0	0	0	0	3,138,515	3,138,515

FUNDED PROJECT

General Development

Pleasant Valley - Transportation

CIPPVTR011: SE Cheldelin (190th to 1500' West)

Description: This project will improve the north half of Cheldelin to a Minor Arterial standard from 190th, 1500' west to city boundary. The existing roadway will be reconstructed to support the anticipated traffic loading. Project includes pavement widening, curb, sidewalks, street trees, rain gardens, and street lighting. This sheet shows City funding only. The project is dependent on funding from adjacent development.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	578,246	578,246
Resources Total		0	0	0	0	0	578,246	578,246
Expenses	Construct/Reimburse	0	0	0	0	0	507,234	507,234
	Admin (14%)	0	0	0	0	0	71,012	71,012
Expenses Total		0	0	0	0	0	578,246	578,246

FUNDED PROJECT

General Development

Pleasant Valley - Transportation

CIPPVTR012: SE 190th @ Knapp/41st

Description: This project constructs a new traffic signal at 190th and Knapp/41st. Project includes intersection improvements such as curbs and ADA ramps.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	251,248	251,248
Resources Total		0	0	0	0	0	251,248	251,248
Expenses	Construct/Reimburse	0	0	0	0	0	220,393	220,393
	Admin (14%)	0	0	0	0	0	30,855	30,855
Expenses Total		0	0	0	0	0	251,248	251,248

FUNDED PROJECT

General Development

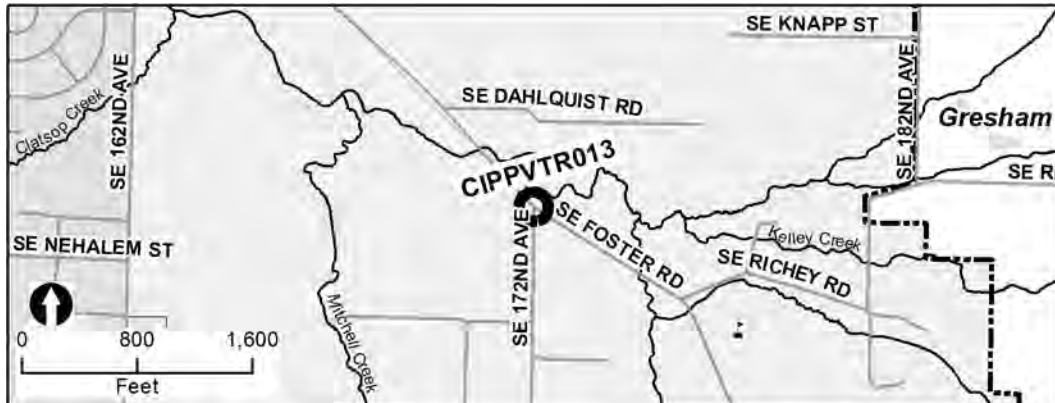
Pleasant Valley - Transportation

CIPPVTR013: SE 172nd @ Foster Road

Description: This project constructs a new traffic signal at 172nd and Foster Road. Project includes right-of-way acquisition and intersection improvements such as roadway widening, curbs and ADA ramps.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	417,356	417,356
Resources Total		0	0	0	0	0	417,356	417,356
Expenses	Construct/Reimburse	0	0	0	0	0	366,102	366,102
	Admin (14%)	0	0	0	0	0	51,254	51,254
Expenses Total		0	0	0	0	0	417,356	417,356

FUNDED PROJECT

General Development

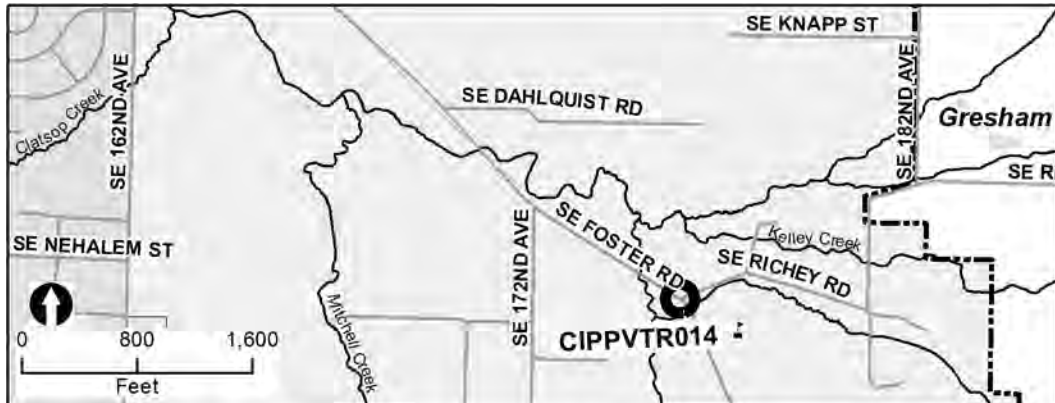
Pleasant Valley - Transportation

CIPPVTR014: Richey Road @ Foster

Description: This project constructs a new traffic signal or a single lane roundabout at Richey Road and Foster. Project includes intersection improvements such as curbs and ADA ramps.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	730,372	730,372
Resources Total		0	0	0	0	0	730,372	730,372
Expenses	Construct/Reimburse	0	0	0	0	0	640,677	640,677
	Admin (14%)	0	0	0	0	0	89,695	89,695
Expenses Total		0	0	0	0	0	730,372	730,372

FUNDED PROJECT

General Development

Pleasant Valley - Transportation

CIPPVTR015: SE 190th @ Cheldelin

Description: This project constructs a new traffic signal at 190th and Cheldelin. The project includes intersection improvements such as curbs and ADA ramps.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	251,248	251,248
Resources Total		0	0	0	0	0	251,248	251,248
Expenses	Construct/Reimburse	0	0	0	0	0	220,393	220,393
	Admin (14%)	0	0	0	0	0	30,855	30,855
Expenses Total		0	0	0	0	0	251,248	251,248

FUNDED PROJECT
General Development
Pleasant Valley - Transportation

CIPPVTR016: SE 182nd @ Giese

Description: This project constructs a new traffic signal at 182nd and Giese. The project includes intersection improvements such as curbs and ADA ramps.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	251,248	251,248
Resources Total		0	0	0	0	0	251,248	251,248
Expenses	Construction	0	0	0	0	0	220,393	220,393
	Admin (14%)	0	0	0	0	0	30,855	30,855
Expenses Total		0	0	0	0	0	251,248	251,248

FUNDED PROJECT

General Development

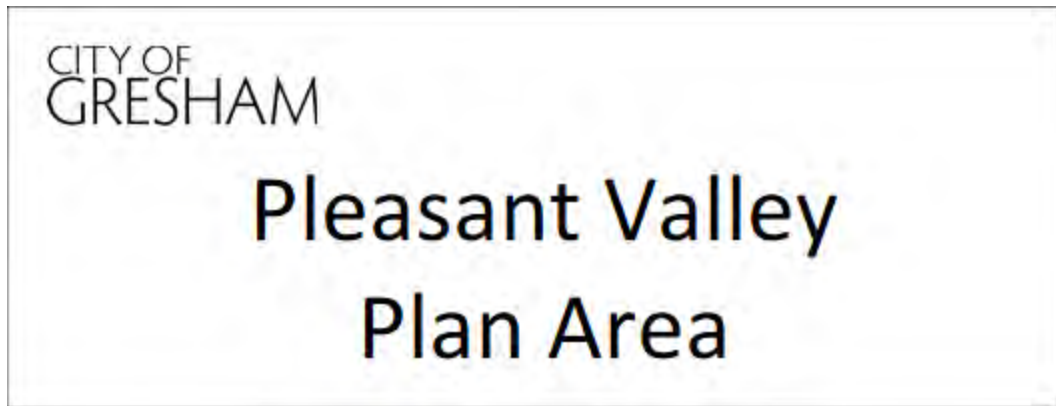
Pleasant Valley - Transportation

CIPPVTR017: Advanced Wetland, Stream and Floodplain Mitigation

Description: This project addresses the need to identify, in advance of master-planned infrastructure improvements, opportunities for wetland and waterway mitigation needed to offset unavoidable impacts related to the construction of road and utility projects. This is a priority need in new community areas of Pleasant Valley, Kelley Creek Headwaters, and Springwater. Efforts include field survey, data analysis, design permitting, and property acquisition to secure appropriate land for wetland and waterway mitigation to be conducted in advance of proposed impacts.

Justification: Assists the City in preventing construction delays that occur when there is no agency-approved mitigation option available for wetland and stream impacts related to public improvements needed for new community development. Provides necessary mechanism to meet state and federal resource protection requirements while protecting the condition and function of the City's natural resources. Proactive identification of comprehensive mitigation strategy provides significant cost-savings compared to reactive mitigation planning as projects are designed.

Type of Project: Wetland and Stream Mitigation.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	200,000	50,000	0	0	0	0	250,000
Resources Total		200,000	50,000	0	0	0	0	250,000
Expenses	Design/Const Admin	7,000	2,500	0	0	0	0	9,500
	Construction	15,000	41,400	0	0	0	0	56,400
	Property Acq	153,400	0	0	0	0	0	153,400
	Admin (14%)	24,600	6,100	0	0	0	0	30,700
Expenses Total		200,000	50,000	0	0	0	0	250,000

FUNDED PROJECT

General Development

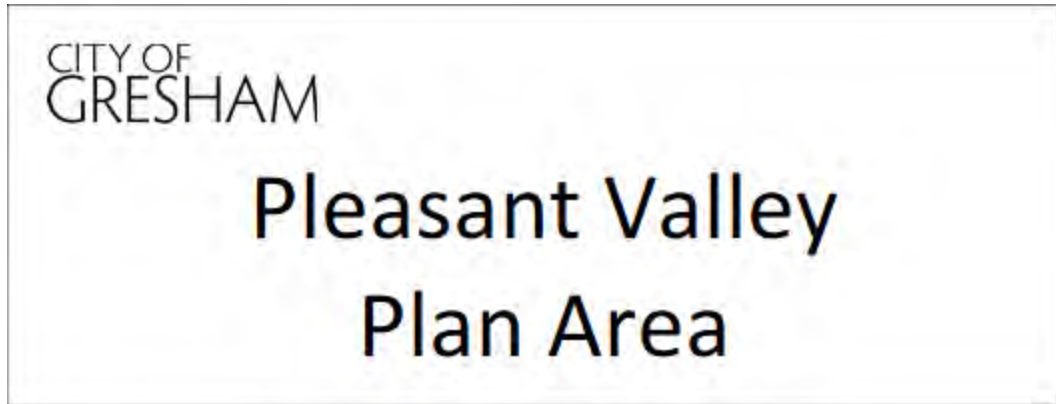
Pleasant Valley - Transportation

CIPPVFP001: Kelley Creek Trail Planning Grant

Description: This is a planning grant, funded through the Oregon Department of Transportation's Community Pathways program, that will help plan the future alignment of the Kelley Creek off-road trail.

Justification: The Kelley Creek off-road trail, located in Pleasant Valley, is being actively constructed in sections as development proceeds. This grant will help determine the future alignment to provide better information for developers in consistent with a sound, long-term vision for better connectivity for bicyclists and pedestrians.

Type of Project: Planning.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Grant	0	511,461	0	0	0	0	511,461
	Transportation	0	58,539	0	0	0	0	58,539
Resources Total		0	570,000	0	0	0	0	570,000
Expenses	Design/Const Admin	0	500,000	0	0	0	0	500,000
	Admin (14%)	0	70,000	0	0	0	0	70,000
Expenses Total		0	570,000	0	0	0	0	570,000

FUNDED PROJECT

General Development

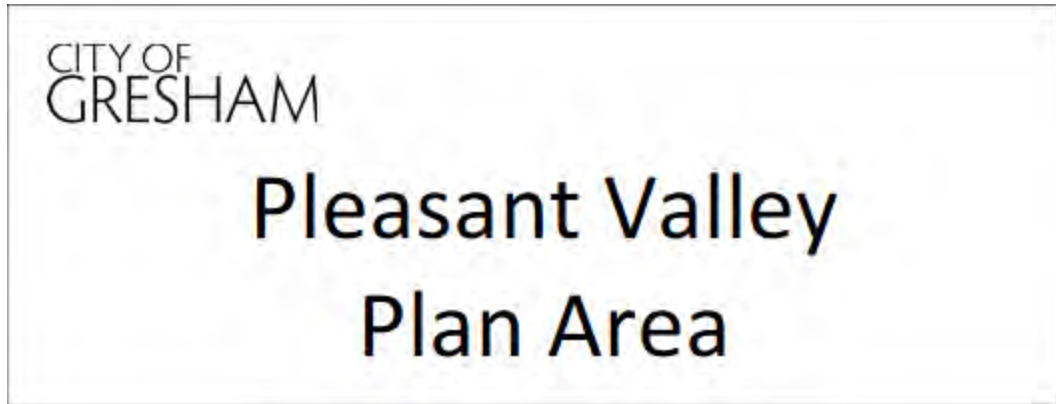
Pleasant Valley - Parks, Trails & Open Space

CIPPVPK002: Parks Development Coordination

Description: This project funding will be used to leverage park resources with new development projects, resulting in park improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of park improvements for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	1,420,805	0	0	0	0	0	1,420,805
Resources Total		1,420,805	0	0	0	0	0	1,420,805
Expenses	Construct/Reimburse	1,420,805	0	0	0	0	0	1,420,805
Expenses Total		1,420,805	0	0	0	0	0	1,420,805

FUNDED PROJECT

General Development

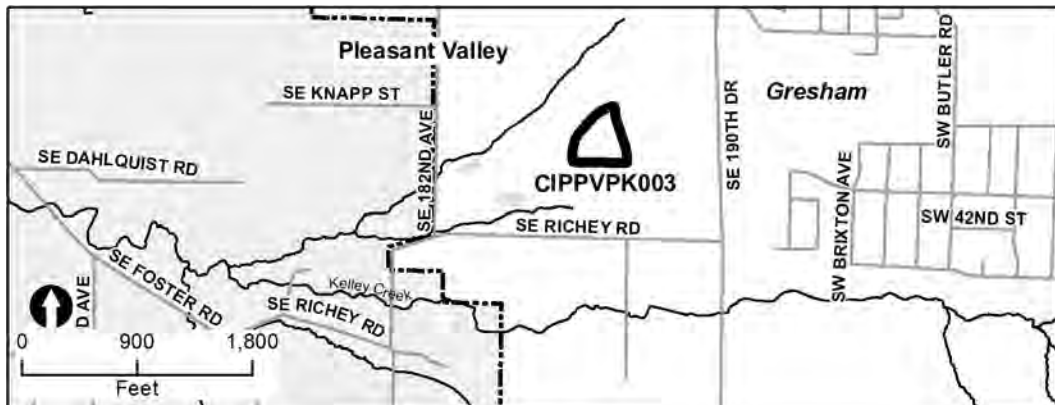
Pleasant Valley - Parks, Trails & Open Space

CIPPVPK003: Pacific Landmark Neighborhood Park

Description: This project will acquire land, master plan, design and construct a 3.03-acre neighborhood park to serve the new community of Pleasant Valley. SDC project #22.

Justification: Development of this neighborhood park is needed to provide a wide range of active and passive recreation opportunities for residents near the park.

Type of Project: Construction of neighborhood park for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	0	0	0	0	0	57,358	57,358
	Dev/SDC Credit	0	0	0	0	0	3,710,117	3,710,117
Resources Total		0	0	0	0	0	3,767,475	3,767,475
Expenses	Design/Const Admin	0	0	0	0	0	97,260	97,260
	Construction	0	0	0	0	0	1,498,750	1,498,750
	Property Acq	0	0	0	0	0	1,708,793	1,708,793
	Admin (14%)	0	0	0	0	0	462,672	462,672
Expenses Total		0	0	0	0	0	3,767,475	3,767,475

FUNDED PROJECT

General Development

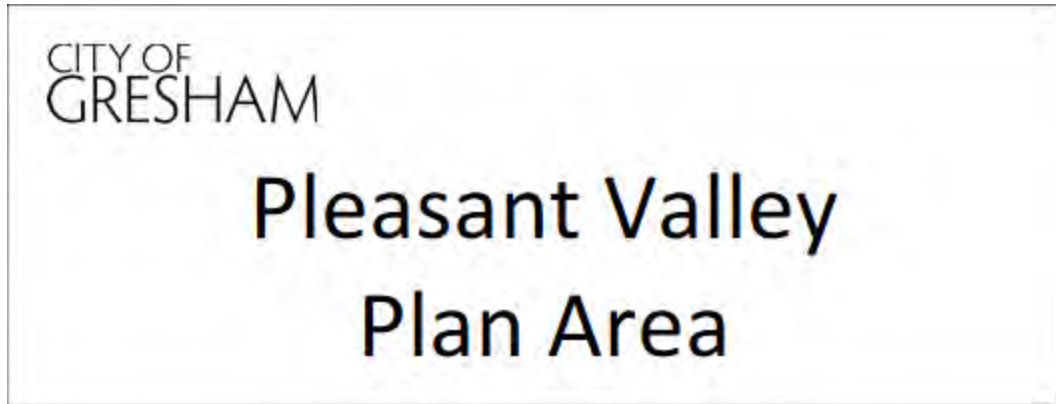
Pleasant Valley - Stormwater

CIPPVSW001: Stormwater Development Coordination

Description: This project funding will be used to leverage water resources with new development projects, resulting in stormwater improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

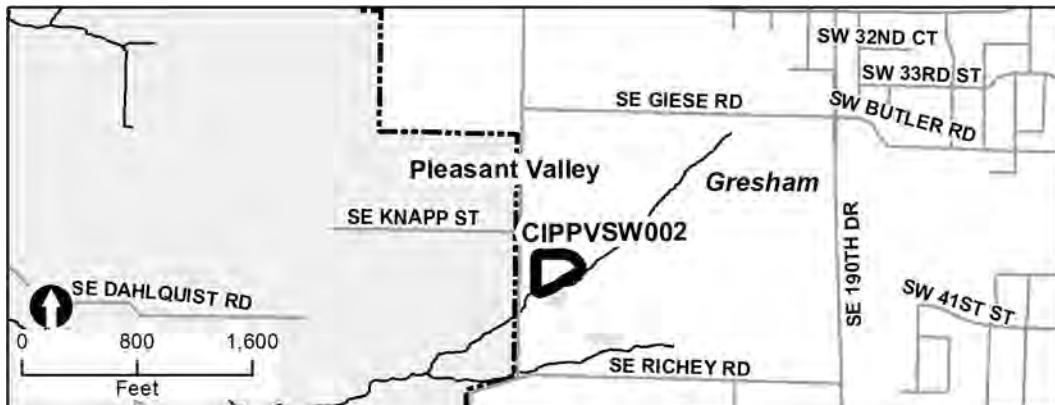
Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	611,257	200,000	0	0	0	0	811,257
Resources Total		611,257	200,000	0	0	0	0	811,257
Expenses	Construct/Reimburse	611,257	200,000	0	0	0	0	811,257
Expenses Total		611,257	200,000	0	0	0	0	811,257

FUNDED PROJECT
General Development
Pleasant Valley - Stormwater
CIPPVSW002: PV RSMF Pond_172N_014

Description: Regional Stormwater management facility for basin #1 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

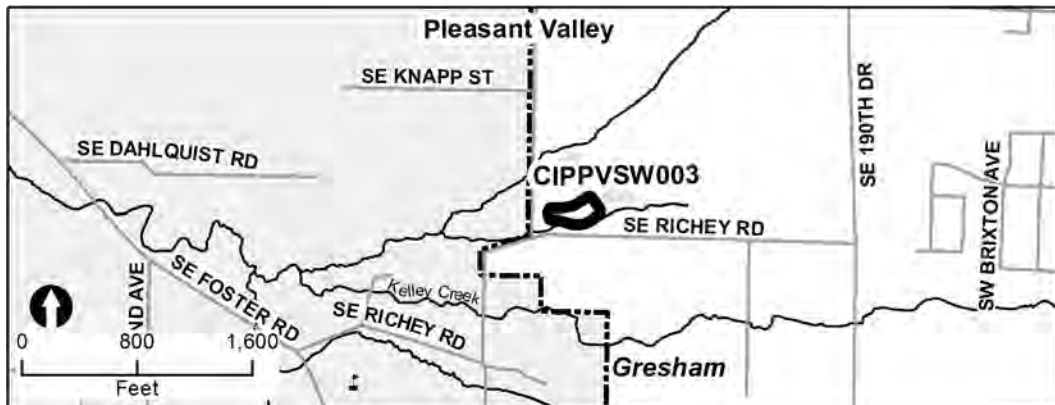
Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	0	0	0	0	0	1,071,749	1,071,749
Resources Total		0	0	0	0	0	1,071,749	1,071,749
Expenses	Design/Const Admin	0	0	0	0	0	441,958	441,958
	Construction	0	0	0	0	0	552,448	552,448
	Admin (14%)	0	0	0	0	0	77,343	77,343
Expenses Total		0	0	0	0	0	1,071,749	1,071,749

FUNDED PROJECT
General Development
Pleasant Valley - Stormwater
CIPPVSW003: PV RSMF Pond_Lower_001A

Description: Regional Stormwater management facility for basin #2 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

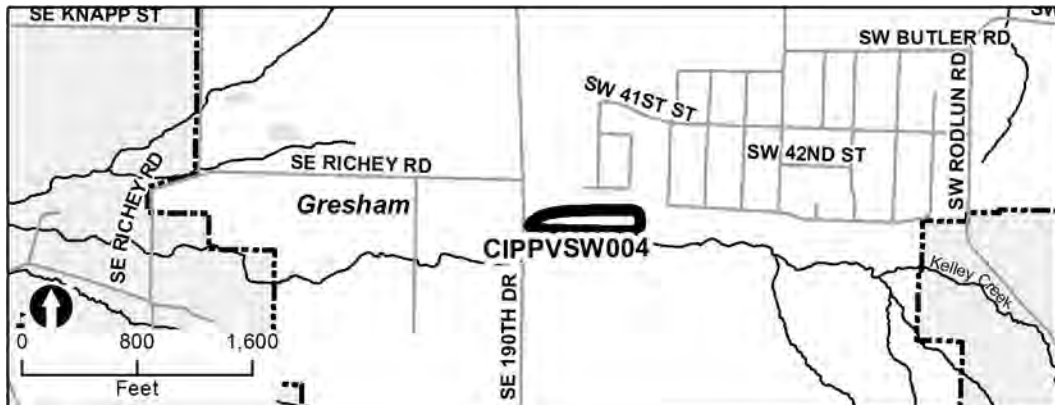
Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	0	0	0	0	0	1,002,429	1,002,429
Resources Total		0	0	0	0	0	1,002,429	1,002,429
Expenses	Design/Const Admin	0	0	0	0	0	413,373	413,373
	Construction	0	0	0	0	0	516,716	516,716
	Admin (14%)	0	0	0	0	0	72,340	72,340
Expenses Total		0	0	0	0	0	1,002,429	1,002,429

FUNDED PROJECT
General Development
Pleasant Valley - Stormwater
CIPPVSW004: PV RSMF Pond_Route_LowerHead

Description: Regional Stormwater management facility for basin #3 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	0	0	0	0	0	427,382	427,382
Resources Total		0	0	0	0	0	427,382	427,382
Expenses	Design/Const Admin	0	0	0	0	0	166,621	166,621
	Construction	0	0	0	0	0	208,275	208,275
	Admin (14%)	0	0	0	0	0	52,486	52,486
Expenses Total		0	0	0	0	0	427,382	427,382

FUNDED PROJECT

General Development

Pleasant Valley - Stormwater

CIPPVSW005: PV Storm Pipe 190th Ave, N PV boundary to Cheldelin

Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	655,663	655,663
Resources Total		0	0	0	0	0	655,663	655,663
Expenses	Design/Const Admin	0	0	0	0	0	249,437	249,437
	Construction	0	0	0	0	0	356,338	356,338
	Admin (14%)	0	0	0	0	0	49,888	49,888
Expenses Total		0	0	0	0	0	655,663	655,663

FUNDED PROJECT
General Development
Pleasant Valley - Stormwater
CIPPVSW006: PV Storm Pipe Richey Road, 182nd to 190th

Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	266,083	266,083
Resources Total		0	0	0	0	0	266,083	266,083
Expenses	Design/Const Admin	0	0	0	0	0	101,227	101,227
	Construction	0	0	0	0	0	144,610	144,610
	Admin (14%)	0	0	0	0	0	20,246	20,246
Expenses Total		0	0	0	0	0	266,083	266,083

FUNDED PROJECT

General Development

Pleasant Valley - Stormwater

CIPPSW007: PV GS Plantings 190th Ave, N PV boundary to Cheldelin

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	263,046	263,046
Resources Total		0	0	0	0	0	263,046	263,046
Expenses	Design/Const Admin	0	0	0	0	0	95,011	95,011
	Construction	0	0	0	0	0	135,732	135,732
	Admin (14%)	0	0	0	0	0	32,303	32,303
Expenses Total		0	0	0	0	0	263,046	263,046

FUNDED PROJECT
General Development
Pleasant Valley - Stormwater
CIPPVSW008: PV GS Plantings Giese Road, Foster to 190th

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	129,996	129,996
Resources Total		0	0	0	0	0	129,996	129,996
Expenses	Design/Const Admin	0	0	0	0	0	49,455	49,455
	Construction	0	0	0	0	0	70,650	70,650
	Admin (14%)	0	0	0	0	0	9,891	9,891
Expenses Total		0	0	0	0	0	129,996	129,996

FUNDED PROJECT
General Development
Pleasant Valley - Stormwater
CIPPVSW009: PV GS Plantings Richey Road, 182nd to 190th

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

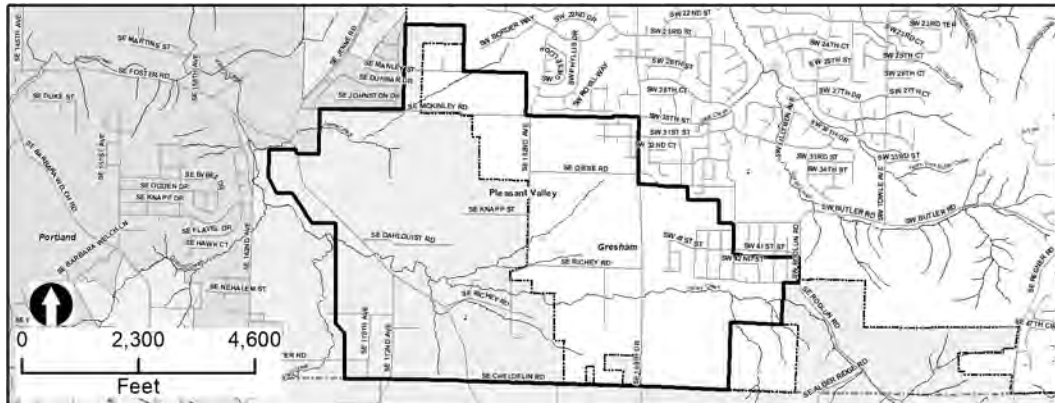
Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	36,328	36,328
Resources Total		0	0	0	0	0	36,328	36,328
Expenses	Design/Const Admin	0	0	0	0	0	13,821	13,821
	Construction	0	0	0	0	0	19,743	19,743
	Admin (14%)	0	0	0	0	0	2,764	2,764
Expenses Total		0	0	0	0	0	36,328	36,328

FUNDED PROJECT
General Development
Pleasant Valley - Stormwater
CIPPVSW010: PV Storm Pipe Giese Road, Foster to 190th

Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	843,128	843,128
Resources Total		0	0	0	0	0	843,128	843,128
Expenses	Design/Const Admin	0	0	0	0	0	304,536	304,536
	Construction	0	0	0	0	0	435,050	435,050
	Admin (14%)	0	0	0	0	0	103,542	103,542
Expenses Total		0	0	0	0	0	843,128	843,128

FUNDED PROJECT

General Development

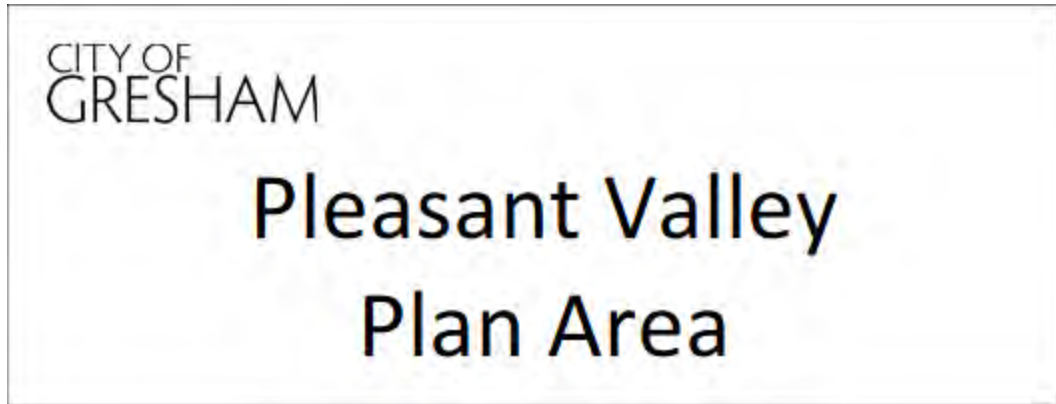
Pleasant Valley - Stormwater

CIPPVSW011: Advanced Wetland, Stream and Floodplain Mitigation

Description: This project addresses the need to identify, in advance of master-planned infrastructure improvements, opportunities for wetland and waterway mitigation needed to offset unavoidable impacts related to the construction of road and utility projects. This is a priority need in new community areas of Pleasant Valley, Kelley Creek Headwaters, and Springwater. Efforts include field survey, data analysis, design permitting, and property acquisition to secure appropriate land for wetland and waterway mitigation to be conducted in advance of proposed impacts. SDC project #PV-28.

Justification: Assists the City in preventing construction delays that occur when there is no agency-approved mitigation option available for wetland and stream impacts related to public improvements needed for new community development. Provides necessary mechanism to meet state and federal resource protection requirements while protecting the condition and function of the City's natural resources. Proactive identification of comprehensive mitigation strategy provides significant cost-savings compared to reactive mitigation planning as projects are designed.

Type of Project: Wetland and Stream Mitigation.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	45,000	0	0	0	0	0	45,000
	SDC	400,000	50,000	0	0	0	0	450,000
Resources Total		445,000	50,000	0	0	0	0	495,000
Expenses	Design/Const Admin	12,000	2,500	0	0	0	0	14,500
	Construction	20,000	41,400	0	0	0	0	61,400
	Property Acq	358,400	0	0	0	0	0	358,400
	Admin (14%)	54,600	6,100	0	0	0	0	60,700
Expenses Total		445,000	50,000	0	0	0	0	495,000

FUNDED PROJECT
General Development
Springwater

CITY OF
GRESHAM

Springwater Plan Area

FUNDED PROJECT
General Development
Springwater - Wastewater

CIPSPWW001 : Wastewater Development Coordination

Description: This project funding will be used to leverage wastewater resources with new development projects, resulting in wastewater improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of the Springwater plan area.

Type of Project: Design and construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	265,527	0	0	0	0	0	265,527
Resources Total		265,527	0	0	0	0	0	265,527
Expenses	Construct/Reimburse	265,527	0	0	0	0	0	265,527
Expenses Total		265,527	0	0	0	0	0	265,527

FUNDED PROJECT
General Development
Springwater - Water

CIPSPWT001: Water Development Coordination

Description: This project funding will be used to leverage water resources with new development projects, resulting in water improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of the Springwater plan area.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	285,282	0	0	0	0	0	285,282
Resources Total		285,282	0	0	0	0	0	285,282
Expenses	Construct/Reimburse	285,282	0	0	0	0	0	285,282
Expenses Total		285,282	0	0	0	0	0	285,282

FUNDED PROJECT

General Development

Springwater - Transportation

CIPSPTR001: Springwater Transportation Development Coordination

Description: This project funding will be used to leverage transportation resources with new development projects or other projects within the Right-of-Way, resulting in transportation improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of the Springwater plan area.

Type of Project: Construction of facilities and utilities for growth



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	230,219	0	0	0	0	11,892,113	12,122,332
Resources Total		230,219	0	0	0	0	11,892,113	12,122,332
Expenses	Construct/Reimburse	230,219	0	0	0	0	11,892,113	12,122,332
Expenses Total		230,219	0	0	0	0	11,892,113	12,122,332

FUNDED PROJECT

General Development

Springwater - Transportation

CIPSPTR002: Hogan Road Widening, Palmquist to Rugg

Description: This project would construct the portion of the Hogan Road Widening project that will not be constructed by developers as part of their frontage improvements.

Justification: This project supports development of the Springwater plan area.

Type of Project: Construction of facilities and utilities for growth



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	2,448,487	2,448,487
Resources Total		0	0	0	0	0	2,448,487	2,448,487
Expenses	Construction	0	0	0	0	0	2,147,796	2,147,796
	Admin (14%)	0	0	0	0	0	300,691	300,691
Expenses Total		0	0	0	0	0	2,448,487	2,448,487

FUNDED PROJECT

General Development

Springwater – Parks, Trails & Open Space

CIPSPPK001: Springwater Parks Development Coordination

Description: This project funding will be used to leverage park resources with new development projects, resulting in park improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of the Springwater plan area.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	200,000	0	0	0	0	0	200,000
Resources Total		200,000	0	0	0	0	0	200,000
Expenses	Construct/Reimburse	200,000	0	0	0	0	0	200,000
Expenses Total		200,000	0	0	0	0	0	200,000

FUNDED PROJECT
General Development
Springwater - Stormwater

CIPSPSW001 : Stormwater Development Coordination

Description: This project funding will be used to leverage stormwater resources with new development projects, resulting in stormwater improvements beyond what either the new development or City resources could have accomplished alone. This project may provide systems development charge credits to developers for certain identified improvements.

Justification: This project supports development of the Springwater plan area.

Type of Project: Design and construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	250,537	0	0	0	0	0	250,537
Resources Total		250,537	0	0	0	0	0	250,537
Expenses	Construct/Reimburse	250,537	0	0	0	0	0	250,537
Expenses Total		250,537	0	0	0	0	0	250,537

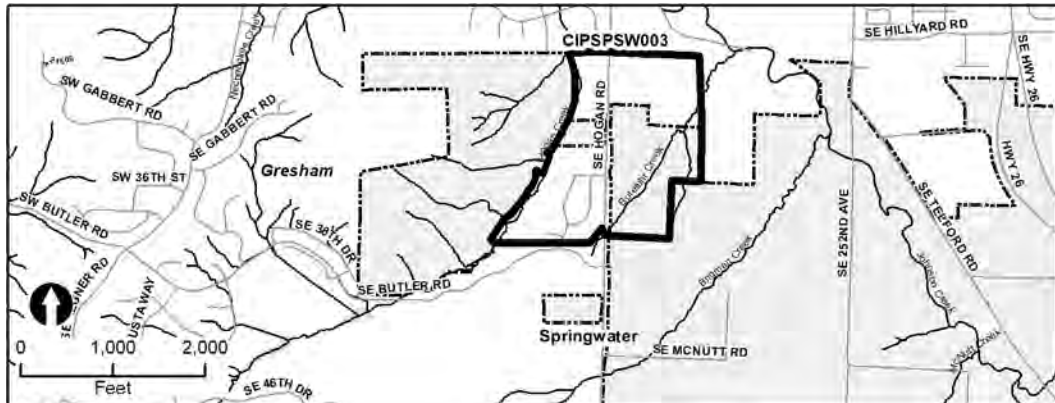
CIPSPSW002 : Springwater Phase 1 Planning Annex Area 2

CIPSPSW003 : Springwater Phase 1 Planning Annex Area 3a

Description: The stormwater collection/conveyance system (swales) is designed to collect and convey the runoff from the future roadway and adjacent property surfaces. Collected stormwater will be conveyed to regional stormwater facilities to provide storage for flood control, stream stability, and water quality. These facilities will limit the post-development 2-yr runoff peak flows to half of the existing condition, nuisance storm post-development runoff peak flows to existing conditions, and be able to pass the 100-yr runoff peak and volume through the facility via an overflow structure. All green street swales, regardless of roadway classification, were designed to convey the nuisance storm event in accordance with the Springwater planning criteria. Street trees will be installed within the future roadway right-of-ways in accordance with the Metro's Green Streets approach.

Justification: This project is required to provide the new Springwater plan area with stormwater conveyance and management infrastructure to allow for growth.

Type of Project: Design and construction of facilities and utilities for growth.

**Estimated Dollars:**

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	1,416,000	1,416,000
Resources Total		0	0	0	0	0	1,416,000	1,416,000
Expenses	Design/Const Admin	0	0	0	0	0	209,144	209,144
	Construction	0	0	0	0	0	697,145	697,145
	Other	0	0	0	0	0	335,816	335,816
	Admin (14%)	0	0	0	0	0	173,895	173,895
Expenses Total		0	0	0	0	0	1,416,000	1,416,000

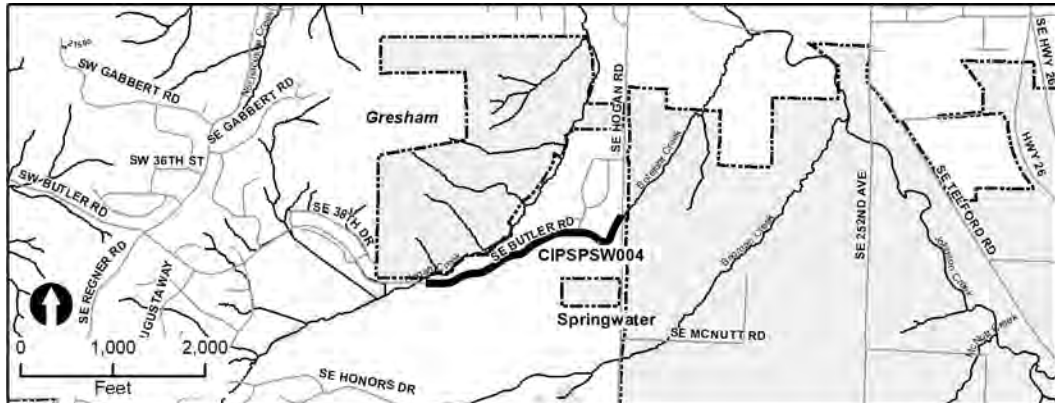
FUNDED PROJECT
General Development
Springwater - Stormwater

CIPSPSW004 : Springwater Natural Resources Protection Project 4: Hogan and Botefuhr Creeks Wildlife Corridor

Description: Acquisition of riparian corridor between Hogan and Botefuhr Creeks.

Justification: Protection of riparian corridor in area of incised channel; improves flood protection and temperature management.

Type of Project: Natural Resource Protection.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	0	0	0	0	803,389	803,389
Resources Total		0	0	0	0	0	803,389	803,389
Expenses	Design/Const Admin	0	0	0	0	0	58,877	58,877
	Construction	0	0	0	0	0	294,392	294,392
	Property Acq	0	0	0	0	0	351,458	351,458
	Admin (14%)	0	0	0	0	0	98,662	98,662
Expenses Total		0	0	0	0	0	803,389	803,389

General Development Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
PV3004	Lower Giese Road Trunk	0	0	0	0	0	0	771,445
PV3006	Upper Kelley Creek Trunk	0	0	0	0	0	0	2,615,405
PV3007	Foster Road Trunk	0	0	0	0	0	0	915,120
PV4005	SW 31st Street between SE 182nd Ave.	0	0	0	0	0	0	469,129
PV4006	SE 182nd Ave. between SW 30th & 31st Streets	0	0	0	0	0	0	201,055
PV4007	SW Pleasant View Drive/190th between PV1 and SE Richey	0	0	0	0	0	0	158,782
PV4008	SE Giese Road between SE 182nd Ave. and SW Pleasant V	0	0	0	0	0	0	1,159,110
PV4009	SE Richey Road between SE 182nd and SW Pleasant View	0	0	0	0	0	0	67,018
PV4010	SE 182nd Ave. between SW 31st St. and Richey Road	0	0	0	0	0	0	1,131,272
PV4011	SW Pleasant View Drive/190th between Richey Road	0	0	0	0	0	0	1,219,986
PV4012	Extend Main West along SE McKinley Road	0	0	0	0	0	0	1,254,005
PV4013	SE Cheldelin Road between SE 182nd and SW Pleasant Vi	0	0	0	0	0	0	1,370,819
PV4014	Extend Proposed SE 182nd Ave. Main (PV4) from SE Riche	0	0	0	0	0	0	1,108,038
PV4015	SE Giese Road between SE 172nd and 182nd Avenues	0	0	0	0	0	0	1,537,539
PV4016	SE 172nd Avenue between SE Giese Road and SE Richey R	0	0	0	0	0	0	1,061,192
PV4017	SE 172nd Avenue between SE Richey and SE Cheldelin	0	0	0	0	0	0	1,257,025
PV4018	SE Cheldelin Road between SE 172nd and 182nd Avenues	0	0	0	0	0	0	1,238,499
PV4019	Pleasant Valley Reservoir (5 mg)	0	0	0	0	0	0	15,486,783
CIPPVWT002	SW Pleasant Valley Drive to SW Eastwood Ave.	0	0	0	0	0	0	2,409,428
PV5005	SE 190th @ Giese Rd.	0	0	0	0	0	0	14,124,733
PV5017	Giese Rd, City Limits to 3200' West	0	0	0	0	0	0	4,251,706
PV5018	SE Knapp, 172nd to 182nd	0	0	0	0	0	0	937,922
PV5019	SE Cheldelin, City Limits to 4500' west	0	0	0	0	0	0	921,358
PV5020	SE 182nd, City Limits to Cheldelin	0	0	0	0	0	0	6,395,676
PV5021	SE 172nd, Giese to Cheldelin	0	0	0	0	0	0	6,098,563
PV5022	SE 172nd @ Giese	0	0	0	0	0	0	220,393
PV5023	SE 172nd @ New Neighborhood Connector	0	0	0	0	0	0	220,393
PV5024	SE 172nd @ Cheldelin	0	0	0	0	0	0	220,393
PV5025	SE 182nd @ Cheldelin	0	0	0	0	0	0	220,393
PV7002	182nd Avenue Neighborhood Park	0	0	0	0	0	0	4,011,441
PV7003	Pleasant Valley Neighborhood Park #2	0	0	0	0	0	0	4,790,014
PV7004	Pleasant Valley Neighborhood Park #3	0	0	0	0	0	0	4,237,258
PV7005	Pleasant Valley Community Park	0	0	0	0	0	0	21,121,336
PV7007	East Buttes Powerline Corridor Path	0	0	0	0	0	0	3,633,044
PV7008	Kelley Creek Path	0	0	0	0	0	0	4,504,080
PV7010	Pleasant Valley Neighborhood Park #1	0	0	0	0	0	0	4,291,489
PV7011	Pleasant Valley Urban Plaza #1	0	0	0	0	0	0	2,415,057
PV7012	Pleasant Valley Urban Plaza #2	0	0	0	0	0	0	2,591,291

General Development Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
PV9008	PV RSMF Pond_New_2	0	0	0	0	0	0	347,249
PV9009	PV RSMF Pond_Lower_013	0	0	0	0	0	0	316,850
PV9010	PV RSMF Pond_New_3	0	0	0	0	0	0	565,028
PV9011	PV RSMF Pond_172S_022	0	0	0	0	0	0	290,417
PV9012	PV RSMF Pond_172S_001A	0	0	0	0	0	0	262,662
PV9013	PV RSMF Pond_MITCH_001B	0	0	0	0	0	0	429,193
PV9014	PV RSMF Pond_New_4	0	0	0	0	0	0	507,170
PV9015	PV RSMF Pond_172N_001	0	0	0	0	0	0	393,507
PV9016	PV RSMF Pond_JENNE_011	0	0	0	0	0	0	385,577
PV9017	PV RSMF Pond_New_1	0	0	0	0	0	0	303,634
PV9018	PV RSMF Pond_JENNE_021	0	0	0	0	0	0	636,695
PV9019	PV RSMF Pond_New_5	0	0	0	0	0	0	191,294
PV9020	PV Storm Pipe 172nd Ave, Giese to Cheldelin	0	0	0	0	0	0	575,881
PV9021	PV Storm Pipe Cheldelin Road, Clatsop to 190th	0	0	0	0	0	0	657,474
PV9023	PV Storm Pipe Butler Road, East of PV boundary	0	0	0	0	0	0	221,129
PV9024	PV Storm Pipe 182nd Ave, Giese to Cheldelin	0	0	0	0	0	0	502,566
PV9025	PV Storm Pipe Knapp St, 172nd to 182nd	0	0	0	0	0	0	342,927
PV9026	PV GS Plantings 172nd Ave, Giese to Cheldelin	0	0	0	0	0	0	297,184
PV9027	PV GS Plantings Cheldelin Road, Clatsop to 190th	0	0	0	0	0	0	104,507
PV9028	PV GS Plantings Butler Road, East of PV boundary	0	0	0	0	0	0	30,192
PV9029	PV GS Plantings 182nd Ave, Giese to Cheldelin	0	0	0	0	0	0	68,617
PV9030	PV GS Plantings Knapp St, 172nd to 182nd	0	0	0	0	0	0	46,821
SW3002	Telford Road Trunk	0	0	0	0	0	0	2,370,308
SW3003	Jeanette Road Trunk	0	0	0	0	0	0	672,243
SW3004	Orient Trunk	0	0	0	0	0	0	2,027,100
SW3005	Village Center Trunk	0	0	0	0	0	0	439,702
SW3007	Rugg Road Trunk	0	0	0	0	0	0	1,866,907
CIPSPWW002	Telford Road Trunk Bore	0	0	0	0	0	0	379,024
CIPSPWW003	Jeanette Road Trunk Bore	0	0	0	0	0	0	1,405,857
CIPSPWW004	Orient Trunk Bore	0	0	0	0	0	0	1,387,278
CIPSPWW005	Village Center Trunk North Creek Crossing	0	0	0	0	0	0	309,660
CIPSPWW006	Village Center Trunk South Creek Crossing	0	0	0	0	0	0	839,798
SW4002	South Hills SE Butler Road Transmission from South Hills	0	0	0	0	0	0	282,722
SW4003	SE Hogan Road/242nd between SE Butler Road and SE Rugg Road	0	0	0	0	0	0	1,553,417
SW4004	SE Rugg Road between SE Hogan Road/242nd	0	0	0	0	0	0	1,410,515
SW4005	SE 252nd Ave. between SE McNutt Road and SE Rugg Road	0	0	0	0	0	0	1,034,730
SW4006	SE McNutt Road between SE Hogan Road/242nd Ave.	0	0	0	0	0	0	1,423,746
SW4007	Extend Proposed South Hills Distribution Piping - Butler	0	0	0	0	0	0	1,886,861

General Development Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
SW4008	Extend Proposed South Hills Distribution Piping - SE 252nd	0	0	0	0	0	0	1,032,084
SW4009	Extend Proposed South Hills Distribution Piping - SE Hogan	0	0	0	0	0	0	2,109,155
SW4010	Extend Intermediate Distribution from SE 30th Street	0	0	0	0	0	0	468,407
SW4011	SE Orient Drive Alignment Anderson and Wheeler Reservoir	0	0	0	0	0	0	2,085,337
SW4012	SE Anderson Road/267th between SE Orient and SE Jeanette	0	0	0	0	0	0	1,053,254
SW4013	SE Jeanette Road Alignment between Anderson and Wheeler	0	0	0	0	0	0	2,069,460
SW4014	SE Telford Road btwn Proposed Intermediate Dist. Piping	0	0	0	0	0	0	2,455,830
SW4015	SE McNutt Road btwn Proposed Intermediate Dist. Piping	0	0	0	0	0	0	902,514
SW4016	Barnes Road Loop Extension	0	0	0	0	0	0	875,105
SW4017	SE 247th Ave. between Proposed South Hills Dist. Piping	0	0	0	0	0	0	831,702
SW4018	SE 247th Avenue between Intermediate Dist. Piping & SE Hogan	0	0	0	0	0	0	919,681
CIPSPWT002	Wheeler North Reservoir (2 mg)	0	0	0	0	0	0	6,068,257
	SE 267th (US 26 to 33rd)	0	0	0	0	0	0	2,378,968
	Collector A, 262nd to Orient	0	0	0	0	0	0	13,189,916
SW5002	New Arterial, Orient to Jeanette	0	0	0	0	0	0	46,369,166
SW5006	Springwater Interchange on Hwy 26	0	0	0	0	0	0	25,490,010
SW5007	SE Orient Dr. – Approx. 950 feet south of SE Welch Rd. to SE Hogan Rd	0	0	0	0	0	0	3,252,480
SW5008	SE Hogan Rd (E Powell Blvd to SE Palmquist Rd)	0	0	0	0	0	0	38,557,291
SW6000	On-Street Paths	0	0	0	0	0	0	1,940,338
SW7000	Village Center Neighborhood Park	0	0	0	0	0	0	7,560,605
SW7001	Springwater Community Park	0	0	0	0	0	0	10,576,825
SW7002	East Springwater Community Park	0	0	0	0	0	0	11,979,800
SW7004	Village Center Loop Trail	0	0	0	0	0	0	1,023,964
SW7006	Park Blocks & Circle	0	0	0	0	0	0	8,967,512
SW7007	Springwater Path	0	0	0	0	0	0	1,312,974
SW7008	Springwater Trail #1	0	0	0	0	0	0	531,453
SW7009	Springwater Trail #2	0	0	0	0	0	0	127,668
SW7010	Buttes Trail	0	0	0	0	0	0	340,475
SW9000	Springwater “Shovel Ready” Infrastructure – Stormwater	0	0	0	0	0	0	13,293,068
Grand Total		0	0	0	0	0	0	355,167,931



UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley

CITY OF
GRESHAM

Pleasant Valley
Plan Area

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Wastewater

PV3004: Lower Giese Road Trunk

Description: This project extends gravity sanitary service pipe 2,040 linear feet from SE 182nd to Foster Rd. Installed pipe will be from 10" to 24" in diameter. 2020 Collection Master Plan Project PV3 (Medium Term) and SDC project #8.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	771,445
Resources Total		771,445
Expenses	Design/Const Admi	92,550
	Construction	584,171
	Admin (14%)	94,724
Expenses Total		771,445

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Wastewater

PV3006: PV Upper Kelley Creek Trunk

Description: This project extends gravity sanitary service pipe 3,560 linear feet from SE 190th to 182nd. Installed pipe will be from 10" to 12" in diameter. The project will also decommission the Brookside pump station. 2020 Collection Master Plan Project PV6 (Near Term) and SDC project #11.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	2,615,405
Resources Total		2,615,405
Expenses	Design/Const Admi	313,883
	Construction	1,980,289
	Admin (14%)	321,233
Expenses Total		2,615,405

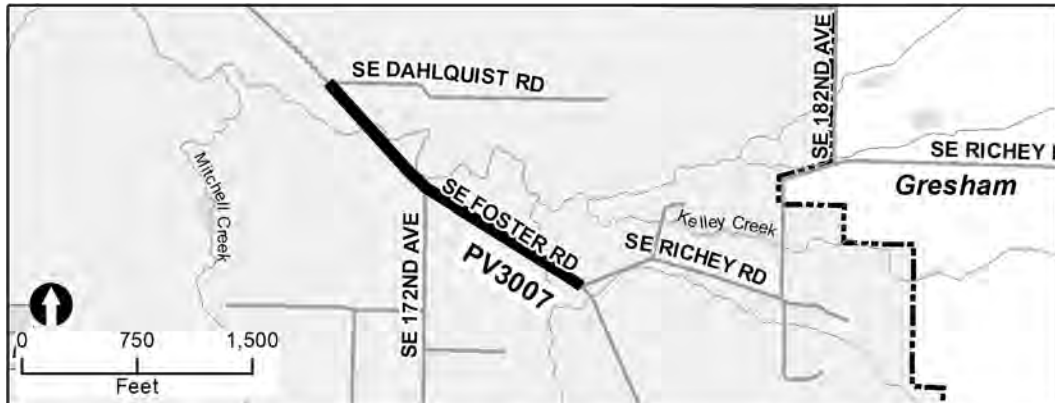
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Wastewater

PV3007: Foster Road Trunk

Description: This project extends gravity sanitary service pipe 2,100 linear feet from SE Richey Rd to SE Dahlquist Rd. Installed pipe will be from 10" to 12" in diameter. 2020 Collection Master Plan Project PV7 (Medium Term) and SDC project #12.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

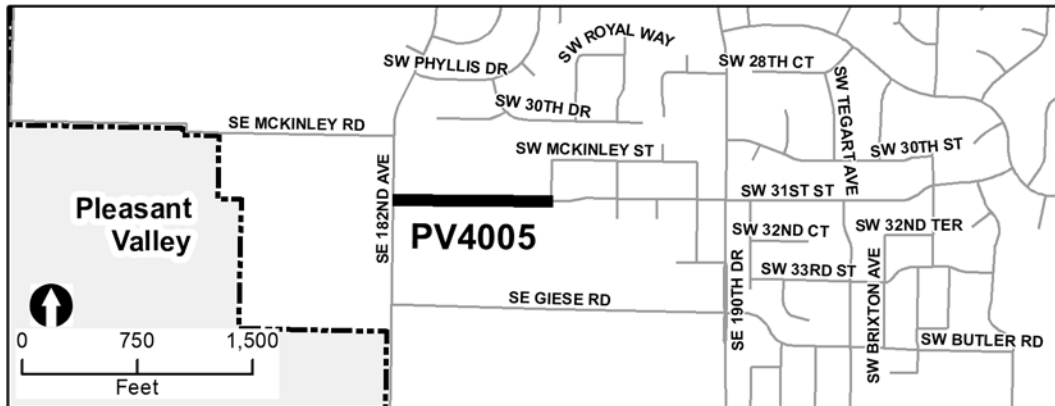
Funds	Description	Total
Resources	Dev/SDC Credit	915,120
Resources Total		915,120
Expenses	Design/Const Admi	109,838
	Construction	692,856
	Admin (14%)	112,426
Expenses Total		915,120

PV4005: SW 31st Street to SE 182nd Ave.

Description: This project installs 1,050 L.F. of 12" D.I. waterline, connecting the 12" main at the west end of SW 31st Street to SE 182nd Avenue. SDC project #D-2A(PV3B).

Justification: This project will provide transmission capacity and looping on the North side of the Pleasant Valley Plan District on the West side of the Hunters Highland Service Level to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the “backbone” system to deliver Hunters Highland Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.

**Estimated Dollars:**

Funds	Description	Total
Resources	Dev/SDC Credit	469,129
Resources Total		469,129
Expenses	Construct/Reimburs	469,129
Expenses Total		469,129

UNFUNDED and FUTURE PROJECT

General Development

Pleasant Valley - Water

PV4006: SE 182nd Ave. between SW 30th & 31st Streets

Description: This project installs 450 L.F. of 12" D.I. waterline along SE 182nd Avenue between SW 30th and 31st Streets. SDC project #PV3C.

Justification: This project will provide transmission capacity and looping on the North side of the Pleasant Valley Plan District on the West side of the Hunters Highland Service Level to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Hunters Highland Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	201,055
Resources Total		201,055
Expenses	Construct/Reimburs	201,055
Expenses Total		201,055

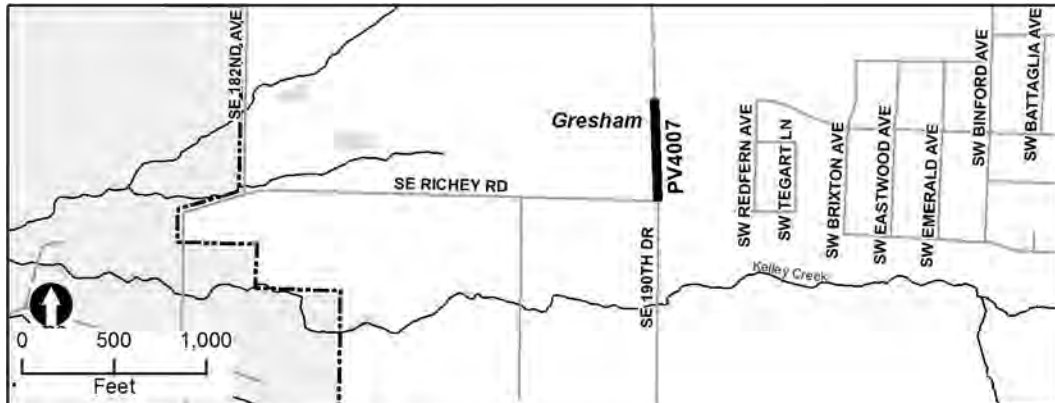
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4007: SW Pleasant View Drive/190th between PV1 and SE Richey

Description: This project installs 300 L.F. of 16" D.I. waterline along SW Pleasant View Drive/190th between PV1 and SE Richey Road. SDC project #PV4A.

Justification: This project will provide transmission capacity and looping in the Northeast portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	158,782
Resources Total		158,782
Expenses	Construct/Reimburs	158,782
Expenses Total		158,782

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4008: SE Giese Road between SE 182nd Ave. and SW Pleasant View

Description: This project installs 2,190 L.F. of 16" D.I. along SE Giese Road between SE 182nd Avenue and SW Pleasant View Drive/190th. SDC project #PV4B.

Justification: This project will provide transmission capacity and looping in the Northeast portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,159,110
Resources Total		1,159,110
Expenses	Construct/Reimburs	1,159,110
Expenses Total		1,159,110

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4009: SE Richey Road between SE 182nd and SW Pleasant View

Description: This project installs 2,252 L.F. of 12" waterline. along SE Richey Road between SE 182nd Avenue and SW Pleasant View Drive/190th. SDC project #SDC 4C.

Justification: This project will provide transmission capacity and looping in the Northeast portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	67,018
Resources Total		67,018
Expenses	Construct/Reimburse	67,018
Expenses Total		67,018

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4010: SE 182nd Ave. between SW 31st St. and Richey Road

Description: This project installs 2,532 L.F. of 12" waterline along SE 182nd Avenue between SW 31st Street and SE Richey Road. SDC project #PV4D.

Justification: This project will provide transmission capacity and looping in the Northeast portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,131,272
Resources Total		1,131,272
Expenses	Construct/Reimburse	1,131,272
Expenses Total		1,131,272

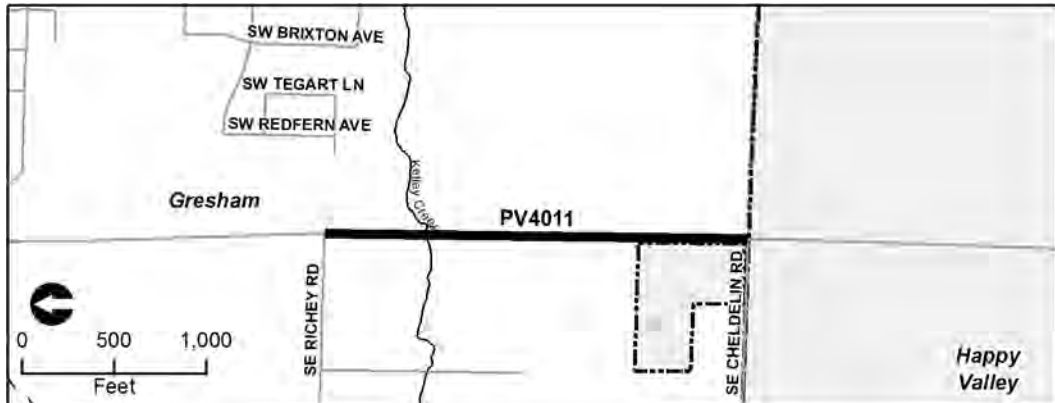
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4011: SW Pleasant View Drive/190th between Richey Road

Description: This project installs 2,300 L.F. of 16" D.I. waterline. This project will run along SW Pleasant View Drive/190th between SE Richey Road and SE Cheldelin Road. SDC project #PV5.

Justification: This project will provide transmission capacity and looping on the East side of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,219,986
Resources Total		1,219,986
Expenses	Construct/Reimburse	1,219,986
Expenses Total		1,219,986

UNFUNDED and FUTURE PROJECT

General Development

Pleasant Valley - Water

PV4012: Extend Main West along SE McKinley Road

Description: This project installs 2,920 L.F. of 12" D.I. waterline. This project will extend main west along SE McKinley Road from SE 182nd Avenue then north to meet SW Border Way just south of existing Hunters Highland Reservoir. SDC project #PV6.

Justification: This project will provide transmission capacity and looping on the North side of the Pleasant Valley Plan District on the West Side of the Hunters Highland Service Level to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Hunters Highland Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,254,005
Resources Total		1,254,005
Expenses	Construct/Reimburs	1,254,005
Expenses Total		1,254,005

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4013: SE Cheldelin Road between SE 182nd and SW Pleasant View

Description: This project installs 2,590 L.F. of 16" D.I. along SE Cheldelin Road between SE 182nd Avenue and SW Pleasant View Drive. SDC project #PV7A.

Justification: This project will provide transmission capacity and looping in the Southeast portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,370,819
Resources Total		1,370,819
Expenses	Construct/Reimburs	1,370,819
Expenses Total		1,370,819

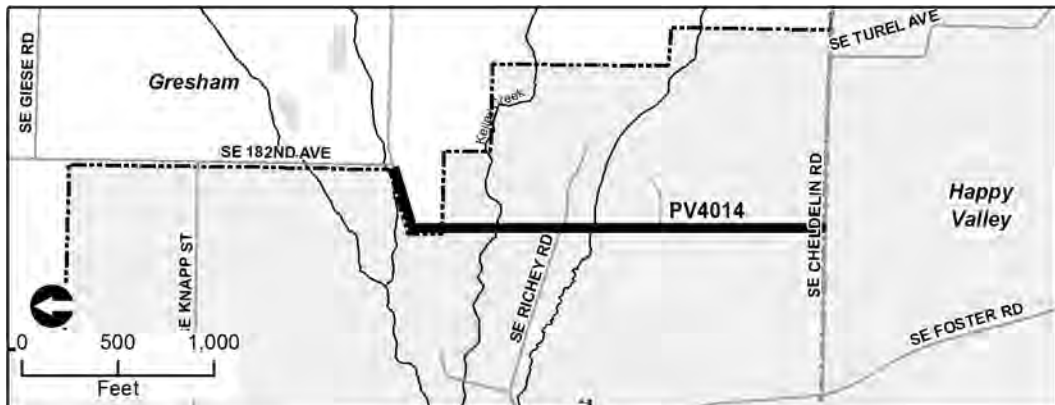
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4014: Extend Proposed SE 182nd Ave. Main (PV4) from SE Richey to SE Cheldelin

Description: This project installs 2,480 L.F. of 12" waterline extending the proposed SE 182nd Avenue main (PV4) from SE Richey Road south to SE Cheldelin Road. SDC project #PV7B.

Justification: This project will provide transmission capacity and looping in the Southeast portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,108,038
Resources Total		1,108,038
Expenses	Construct/Reimburse	1,108,038
Expenses Total		1,108,038

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4015: SE Giese Road between SE 172nd and 182nd Avenues

Description: This project installs 2,905 L.F. of 16" D.I. waterline along SE Giese Road between SE 172nd and 182nd Avenues. SDC project #PV8A.

Justification: This project will provide transmission capacity and looping in the West portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,537,539
Resources Total		1,537,539
Expenses	Construct/Reimburs	1,537,539
Expenses Total		1,537,539

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4016: SE 172nd Avenue between SE Giese Road and SE Richey Road

Description: This project installs 2,005 L.F. of 16" D.I. waterline along SE 172nd Avenue between SE Giese Road and SE Richey Road. SDC project #PV8B.

Justification: This project will provide transmission capacity and looping in the West portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,061,192
Resources Total		1,061,192
Expenses	Construct/Reimburse	1,061,192
Expenses Total		1,061,192

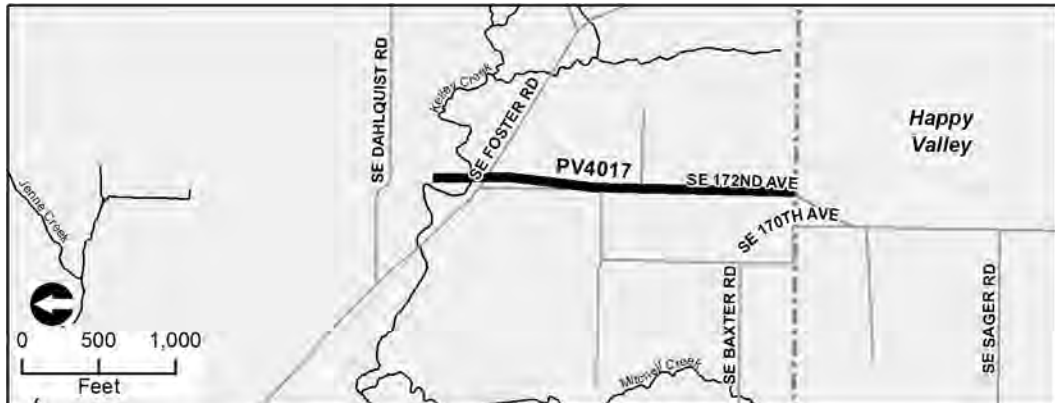
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4017: SE 172nd Avenue between SE Richey and SE Cheldelin

Description: This project installs 2,375 L.F. of 16" D.I. waterline along SE 172nd Avenue between SE Richey Road and SE Cheldelin Road. SDC project #PV8C.

Justification: This project will provide transmission capacity and looping in the West portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,257,025
Resources Total		1,257,025
Expenses	Construct/Reimburs	1,257,025
Expenses Total		1,257,025

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4018: SE Cheldelin Road between SE 172nd and 182nd Avenues

Description: This project installs 2,340 L.F. of 16" D.I. waterline along SE Cheldelin Road between SE 172nd and 182nd Avenues. SDC project #PV8D.

Justification: This project will provide transmission capacity and looping in the West portion of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,238,499
Resources Total		1,238,499
Expenses	Construct/Reimburs	1,238,499
Expenses Total		1,238,499

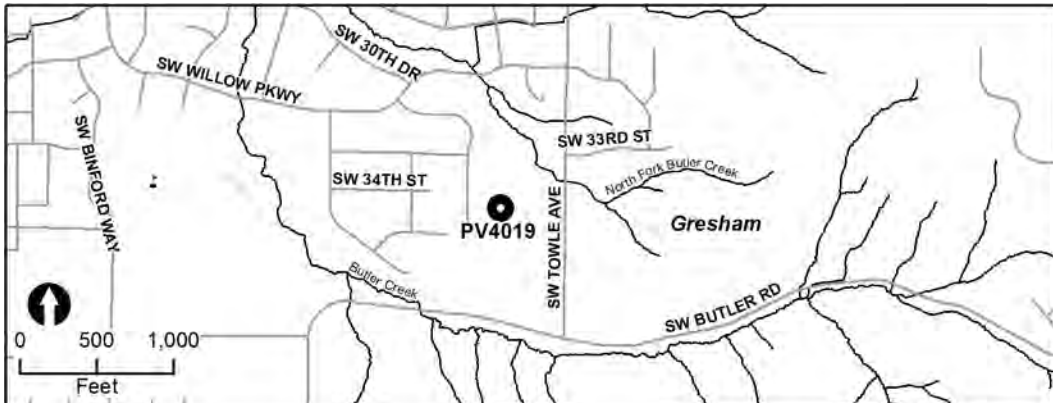
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Water

PV4019: Pleasant Valley Reservoir (5 mg)

Description: This project installs a 5MG reservoir adjacent to the existing Butler Reservoir to expand the capacity of the Intermediate service level. SDC Project #R-1 (SF2.).

Justification: This project will construct the new Pleasant Valley reservoir to provide expanded storage and water system capacity to serve customers in the Pleasant Valley Plan district.
(Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	15,486,783
Resources Total		15,486,783
Expenses	Construct/Reimburse	15,486,783
Expenses Total		15,486,783

UNFUNDED and FUTURE PROJECT

General Development

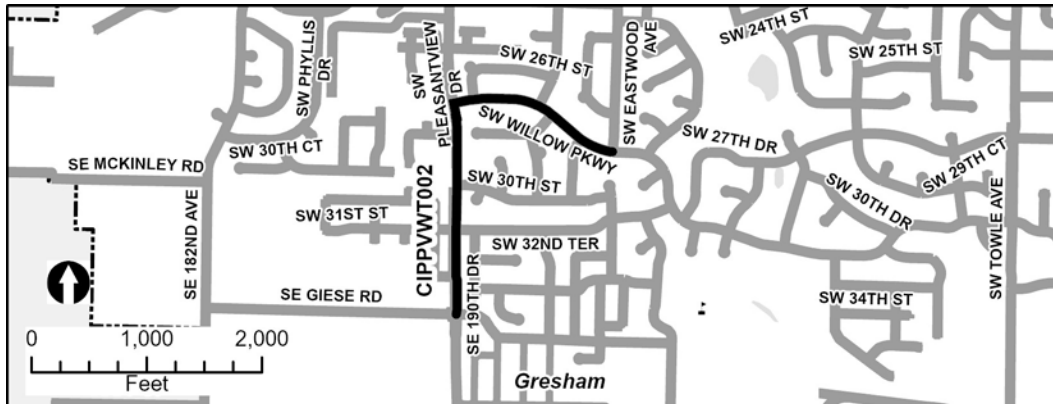
Pleasant Valley - Water

CIPPVWT002: SW Pleasant Valley Drive to SW Eastwood Ave.

Description: This project installs 3,400 L.F. of 16" D.I. waterline. This project will run from SW Pleasant View Drive/190th and SW Willow Parkway to existing Intermediate transmission in SW Eastwood Ave. SDC project #PV2.

Justification: This project will provide transmission capacity and looping on the Northeastern corner of the Intermediate service level of the Pleasant Valley Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Pleasant Valley development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	2,409,428
Resources Total		2,409,428
Expenses	Design/Const Admi	232,928
	Construction	1,880,630
	Admin (14%)	295,870
Expenses Total		2,409,428

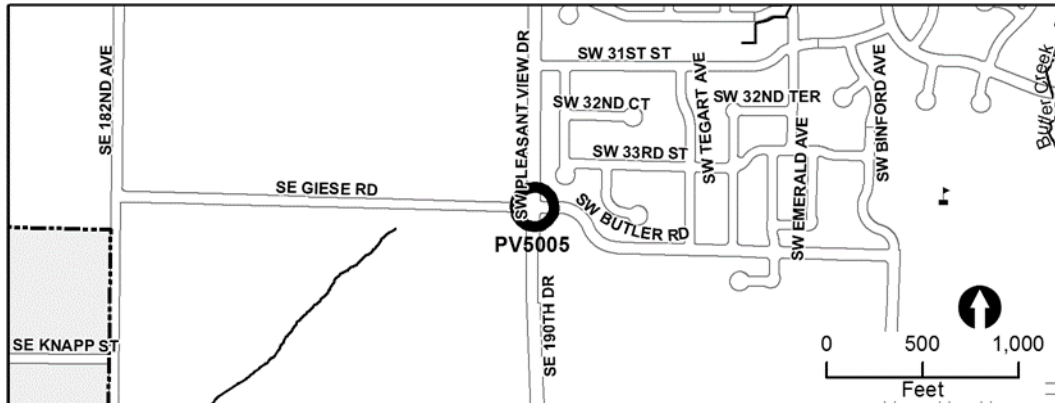
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5005: SE 190th @ Giese Rd.

Description: This project reconstructs the western half of the traffic signal at 190th and Giese. Project includes intersection improvements such as curbs and ramps. SDC project #PV-01 and PV-Traffic.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	14,124,733
Resources Total		14,124,733
Expenses	Construct/Reimburs	14,124,733
Expenses Total		14,124,733

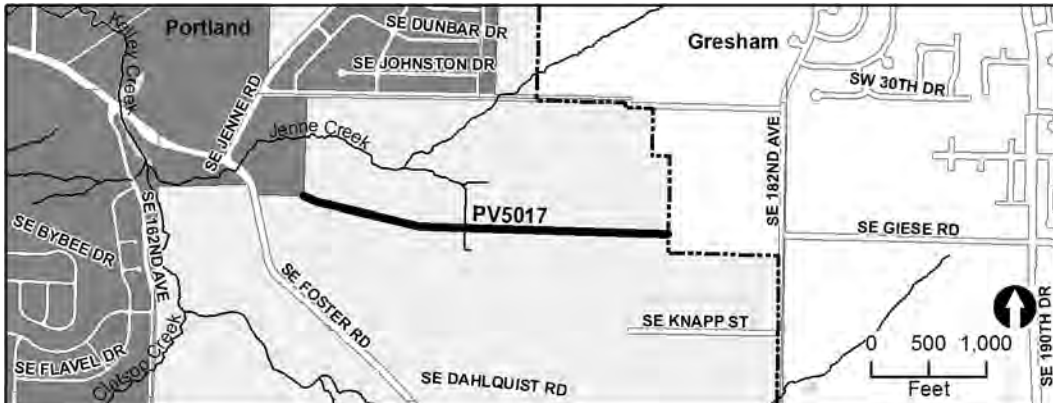
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5017: Giese Rd (City Limits to 3200' West)

Description: This project constructs a new Minor Arterial from west city limits (approx 1000' west of 182nd) to 3200' west. Project includes pavement construction, curb, sidewalks, street trees, rain gardens, and street lighting. SDC projects #PV05 and #PV-regrade.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	4,251,706
Resources Total		4,251,706
Expenses	Construct/Reimburse	4,251,706
Expenses Total		4,251,706

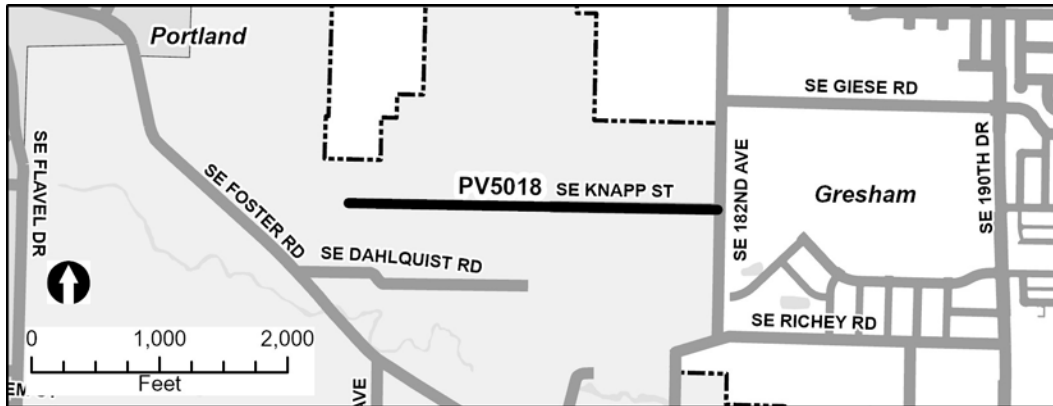
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5018: SE Knapp (172nd to 182nd)

Description: This project constructs a new Major Collector from 172nd to 182nd. Project includes pavement construction, curb, sidewalks, street trees, rain gardens, and street lighting. SDC projects #PV17 and PV-regrade.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	937,922
Resources Total		937,922
Expenses	Construct/Reimburs	937,922
Expenses Total		937,922

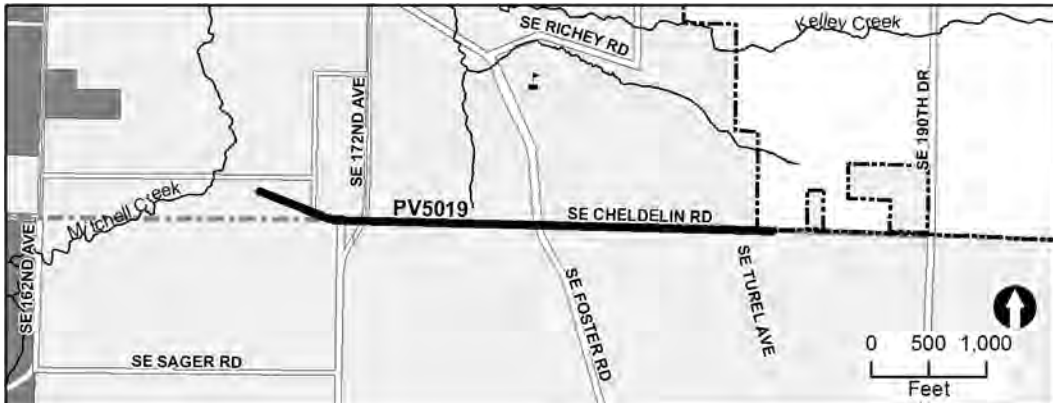
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5019: SE Cheldelin (City Limits to 4500' west)

Description: This project improves the north half of Cheldelin, east of Foster Road, to a Minor Arterial standard, and constructs the north half of a new Minor Arterial from Foster Road to 172nd. From 172nd to 1200' west, a new Minor Arterial will be constructed. The existing roadway will be reconstructed to support the anticipated traffic loading. Project includes bridge construction, pavement construction, curb, sidewalks, street trees, rain gardens, and street lighting. SDC projects #PV10 and PV-regrade.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	921,358
Resources Total		921,358
Expenses	Construct/Reimburse	921,358
Expenses Total		921,358

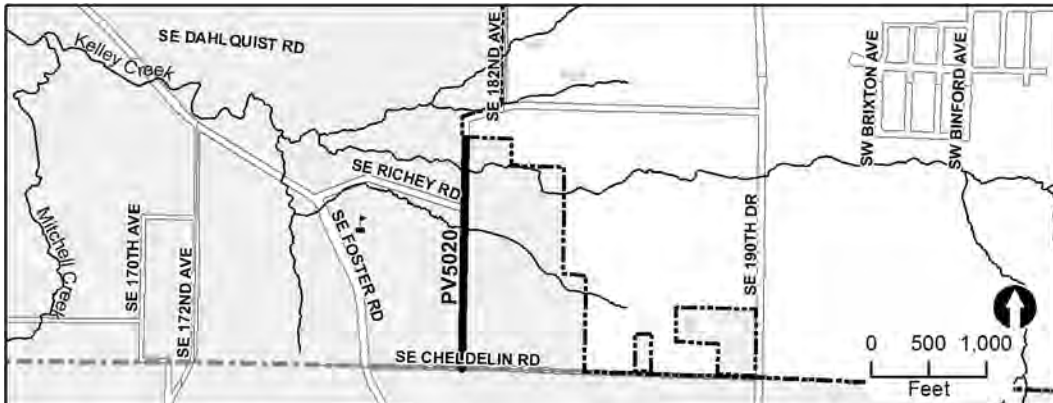
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5020: SE 182nd (City Limits to Cheldelin)

Description: This project constructs a new Standard Collector from City Limits (approx 300' north of Kelley Crk) to Cheldelin. Project includes pavement and bridge construction, curb, sidewalks, street trees, rain gardens, and street lighting. SDC project #PV03 and #PV-regrade.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	6,395,676
Resources Total		6,395,676
Expenses	Construct/Reimburse	6,395,676
Expenses Total		6,395,676

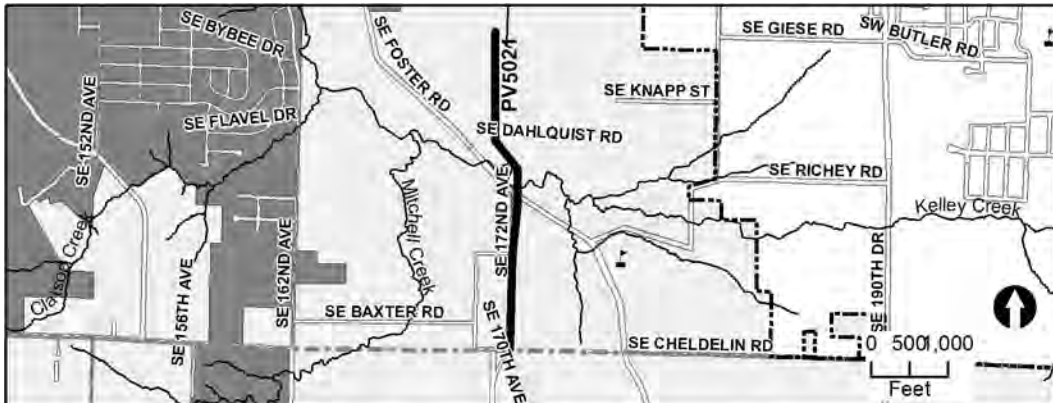
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5021: SE 172nd (Giese to Cheldelin)

Description: This project constructs a new Standard Arterial from the new Giese Road to Foster Road and improves the section from Foster to the County Line. Project includes pavement and bridge construction, curb, sidewalks, street trees, rain gardens, and street lighting. SDC projects #PV04 and #PV-regrade.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	6,098,563
Resources Total		6,098,563
Expenses	Construct/Reimburse	6,098,563
Expenses Total		6,098,563

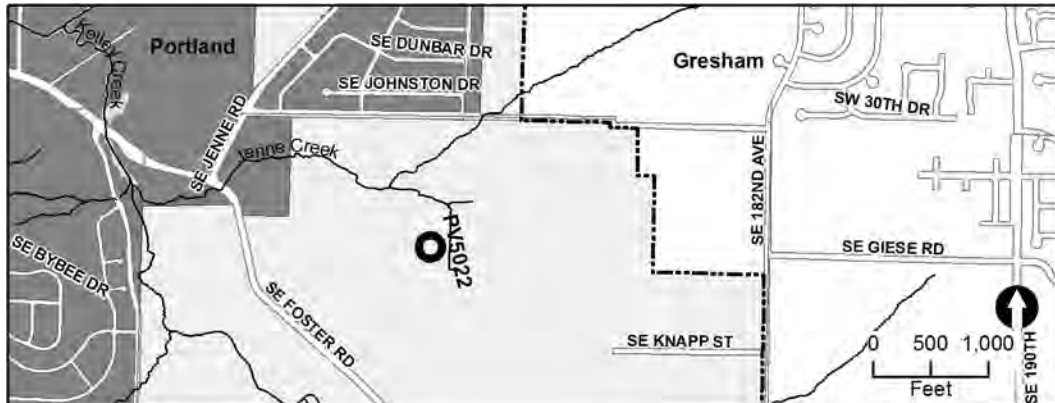
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5022: SE 172nd @ Giese

Description: This project constructs a new traffic signal at 172nd and Giese. The project includes intersection improvements such as curbs and ADA ramps. SDC project #PV-traffic.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	220,393
Resources Total		220,393
Expenses	Construct/Reimburse	220,393
Expenses Total		220,393

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5023: SE 172nd @ New Neighborhood Connector

Description: This project constructs a new traffic signal at 172nd and the new neighborhood connector located approximately 1300' north of the County Line. The project includes intersection improvements such as curbs and ADA ramps. SDC project #PV-traffic.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	220,393
Resources Total		220,393
Expenses	Construct/Reimburse	220,393
Expenses Total		220,393

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5024: SE 172nd @ Cheldelin

Description: This project constructs a new traffic signal at the intersection of 172nd and the new Cheldelin Road extension located at the County Line. The project includes intersection improvements such as curbs and ADA ramps. SDC project #PV-traffic.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	220,393
Resources Total		220,393
Expenses	Construct/Reimburse	220,393
Expenses Total		220,393

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Transportation

PV5025: SE 182nd @ Cheldelin

Description: This project constructs a new traffic signal at the intersection of the new 182nd extension and Cheldelin Road. The project includes intersection improvements such as curbs and ADA ramps. SDC project #PV-traffic.

Justification: This project supports development of Pleasant Valley.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	220,393
Resources Total		220,393
Expenses	Construct/Reimburse	220,393
Expenses Total		220,393

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Parks, Trails, & Open Space

PV7002: 182nd Avenue Neighborhood Park

Description: This project will acquire land, master plan, design and construct a 3.23-acre neighborhood park to serve the new community of Pleasant Valley. SDC project #23.

Justification: Development of this neighborhood park is needed to provide a wide range of active and passive recreation opportunities for residents near the park.

Type of Project: Acquire, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	60,989
	Dev/SDC Credit	3,950,452
Resources Total		4,011,441
Expenses	Design/Const Admi	97,259
	Property Acq	1,822,379
	Construction	1,599,168
	Admin (14%)	492,635
Expenses Total		4,011,441

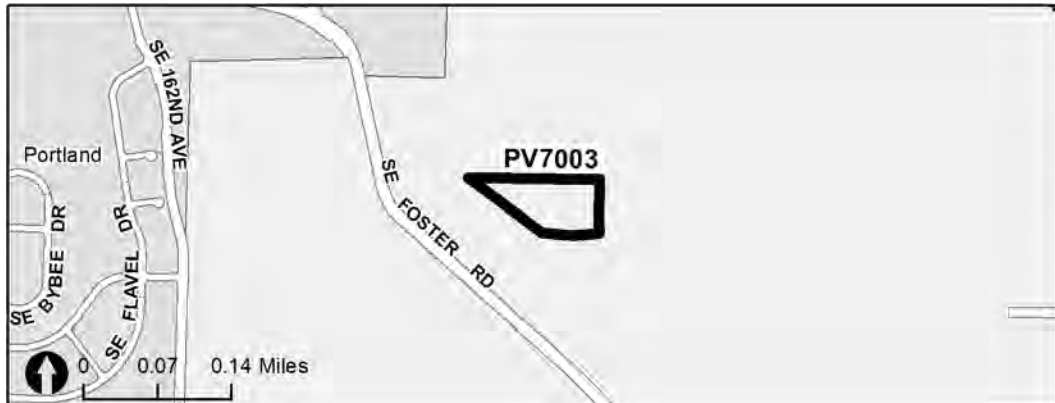
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Parks, Trails, & Open Space

PV7003: Pleasant Valley Neighborhood Park #2

Description: This project will acquire land, master plan, design and construct a 2.93-acre neighborhood park to serve the new community of Pleasant Valley. SDC project #24.

Justification: Development of this neighborhood park is needed to provide a wide range of active and passive recreation opportunities for residents near the park.

Type of Project: Acquire, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	87,362
	Dev/SDC Credit	4,702,652
Resources Total		4,790,014
Expenses	Design/Const Admi	97,259
	Property Acq	1,654,389
	Construction	2,450,119
	Admin (14%)	588,247
Expenses Total		4,790,014

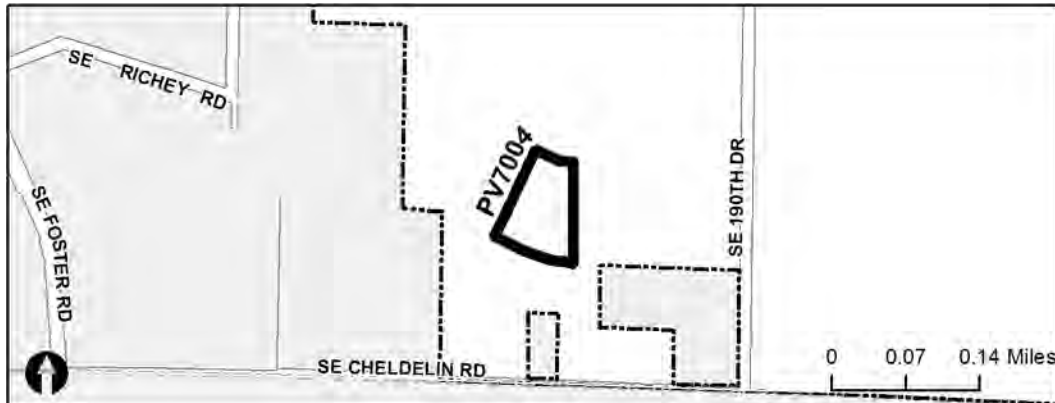
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Parks, Trails, & Open Space

PV7004: Pleasant Valley Neighborhood Park #3

Description: This project will acquire land, master plan, design and construct a 3.41-acre neighborhood park to serve the new community of Pleasant Valley. SDC project #25.

Justification: Development of this neighborhood park is needed to provide a wide range of active and passive recreation opportunities for residents near the park.

Type of Project: Acquire, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	64,352
	Dev/SDC Credit	4,172,906
Resources Total		4,237,258
Expenses	Design/Const Admi	97,259
	Property Acq	1,927,515
	Construction	1,692,120
	Admin (14%)	520,364
Expenses Total		4,237,258

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Parks, Trails, & Open Space

PV7005: Pleasant Valley Community Park

Description: This project will acquire land, master plan, design and construct a 25.76-acre community park located in Pleasant Valley to serve an expanding Gresham community. SDC project #26.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for all Gresham residents, such as natural areas, performance spaces, playing fields for organized sports, trails, and group picnic areas.

Type of Project: Acquire, master plan, design and construction of a community park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	5,715,525
	Dev/SDC Credit	15,405,811
Resources Total		21,121,336
Expenses	Design/Const Admi	194,518
	Property Acq	10,906,811
	Construction	7,426,159
	Admin (14%)	2,593,848
Expenses Total		21,121,336

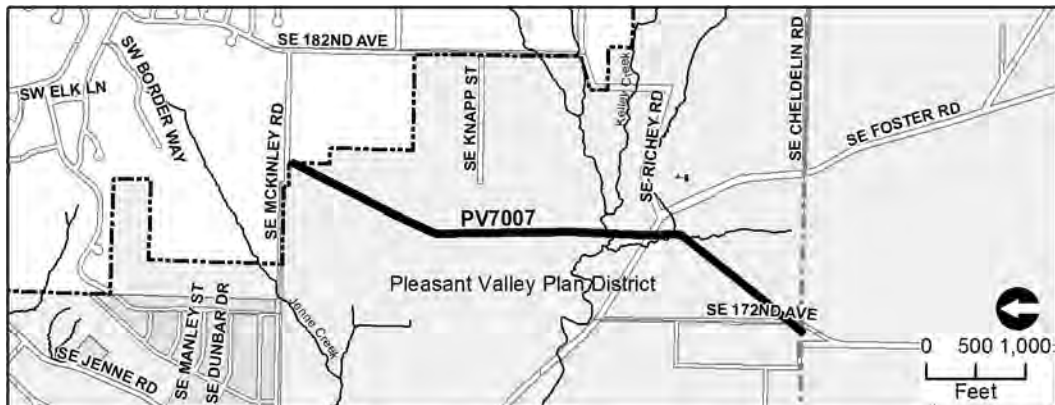
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Parks, Trails, & Open Space

PV7007: East Buttes Powerline Corridor Path

Description: This project will acquire easements and/or right-of-ways, design and construct approximately 1.26 miles of the East Buttes Powerline Corridor off-road paths and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. This project is affiliated with #722500. SDC project #28.

Justification: The addition of the trail network in Pleasant Valley will connect residents to the larger regional trail network.

Type of Project: Acquisition, design and construction of an off-road path for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,556,760
	Dev/SDC Credit	2,076,284
Resources Total		3,633,044
Expenses	Design/Const Admi	416,577
	Property Acq	1,381,722
	Construction	1,388,582
	Admin (14%)	446,163
Expenses Total		3,633,044

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Parks, Trails, & Open Space

PV7008: Kelley Creek Path

Description: This project will acquire easements and/or right-of-ways, design and construct approximately 1.88 miles of the Kelley Creek off-road paths and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. This project is affiliated with #722500. SDC project #29.

Justification: The addition of the trail network in Pleasant Valley will connect residents to the larger regional trail network.

Type of Project: Acquisition, design and construction of an off-road path for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	1,930,295
	Dev/SDC Credit	2,573,785
Resources Total		4,504,080
Expenses	Design/Const Admi	617,207
	Property Acq	1,276,385
	Construction	2,057,356
	Admin (14%)	553,132
Expenses Total		4,504,080

**UNFUNDED and FUTURE PROJECT
General Development**

Pleasant Valley - Parks, Trails, & Open Space

PV7010: Pleasant Valley Neighborhood Park #1

Description: This project will acquire land, master plan, design and construct a 2.62-acre neighborhood park to serve the new community of Pleasant Valley. SDC project #61.

Justification: Development of this neighborhood park is needed to provide a wide range of active and passive recreation opportunities for residents near the park.

Type of Project: Acquire, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	78,369
	Dev/SDC Credit	4,213,120
Resources Total		4,291,489
Expenses	Design/Const Admi	97,259
	Property Acq	1,478,638
	Construction	2,188,568
	Admin (14%)	527,024
Expenses Total		4,291,489

UNFUNDED and FUTURE PROJECT
General Development

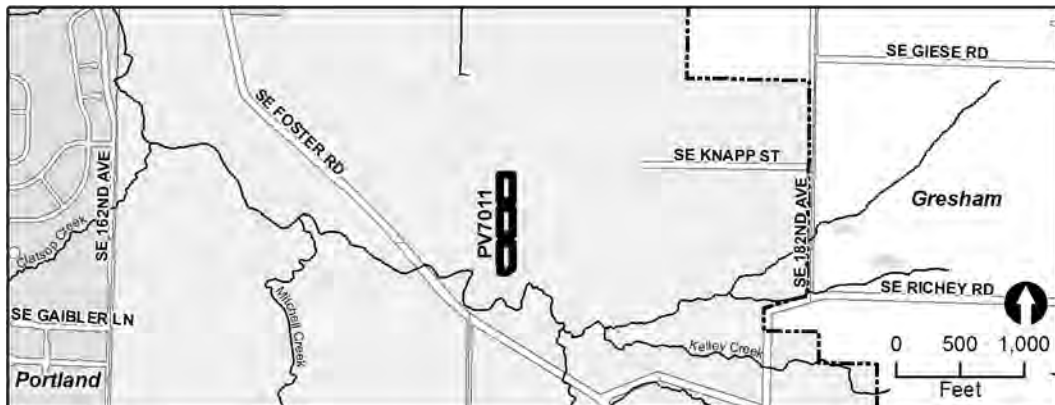
Pleasant Valley - Parks, Trails, & Open Space

PV7011: Pleasant Valley Urban Plaza #1

Description: This project will acquire land, master plan, design and construct a 1.45-acre urban plaza to serve the new community of Pleasant Valley. SDC project #62.

Justification: Development is needed to provide a neighborhood urban space for events and passive recreation.

Type of Project: Acquire, master plan, design and construction of a plaza for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	44,641
	Dev/SDC Credit	2,370,416
Resources Total		2,415,057
Expenses	Design/Const Admi	97,259
	Property Acq	812,798
	Construction	1,208,415
	Admin (14%)	296,585
Expenses Total		2,415,057

**UNFUNDED and FUTURE PROJECT
General Development**

Pleasant Valley - Parks, Trails, & Open Space

PV7012: Pleasant Valley Urban Plaza #2

Description: This project will acquire land, master plan, design and construct a 1.56 acre urban plaza to serve the new community of Pleasant Valley. SDC project #63.

Justification: Development is needed to provide a neighborhood urban space for events and passive recreation.

Type of Project: Acquire, master plan, design and construction of a plaza for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	47,698
	Dev/SDC Credit	2,543,593
Resources Total		2,591,291
Expenses	Design/Const Admi	97,259
	Property Acq	879,249
	Construction	1,296,555
	Admin (14%)	318,228
Expenses Total		2,591,291

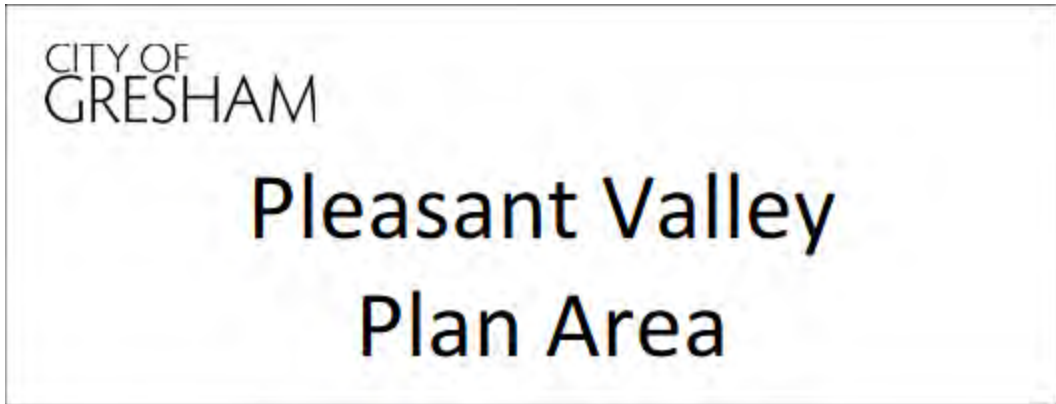
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9008: PV RSMF Pond_New_2

Description: Regional Stormwater management facility for basin #4 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	347,249
Resources Total		347,249
Expenses	Design/Const Admin	135,380
	Construction	169,225
	Admin (14%)	42,644
Expenses Total		347,249

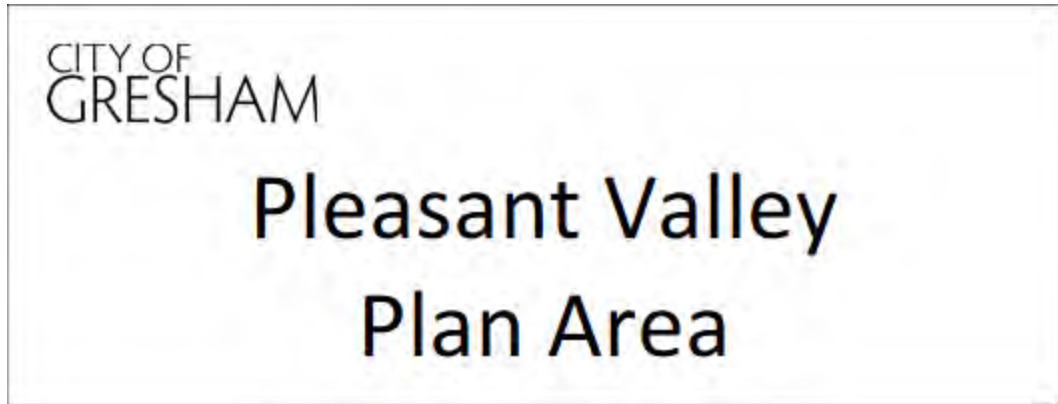
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9009: PV RSMF Pond_Lower_013

Description: Regional Stormwater management facility for basin #5 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	316,850
Resources Total		316,850
Expenses	Design/Const Admin	123,528
	Construction	154,411
	Admin (14%)	38,911
Expenses Total		316,850

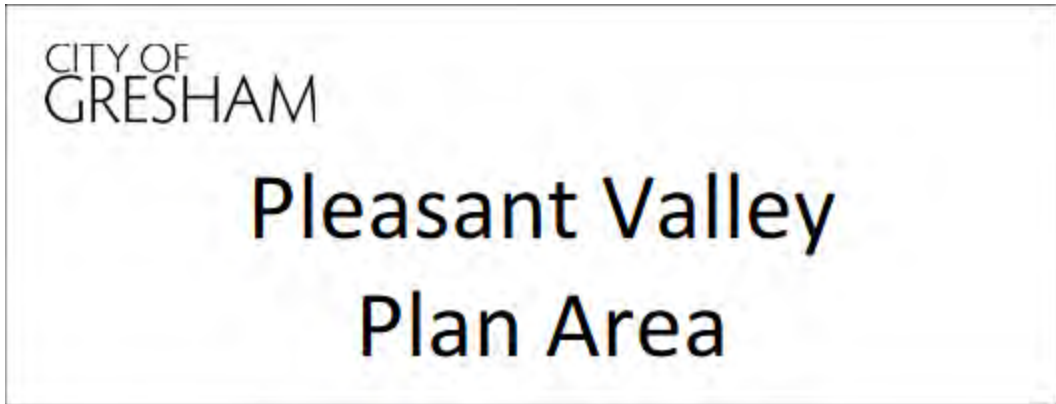
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9010: PV RSMF Pond_New_3

Description: Regional Stormwater management facility for basin #6 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	565,028
Resources Total		565,028
Expenses	Design/Const Admin	220,284
	Construction	275,355
	Admin (14%)	69,389
Expenses Total		565,028

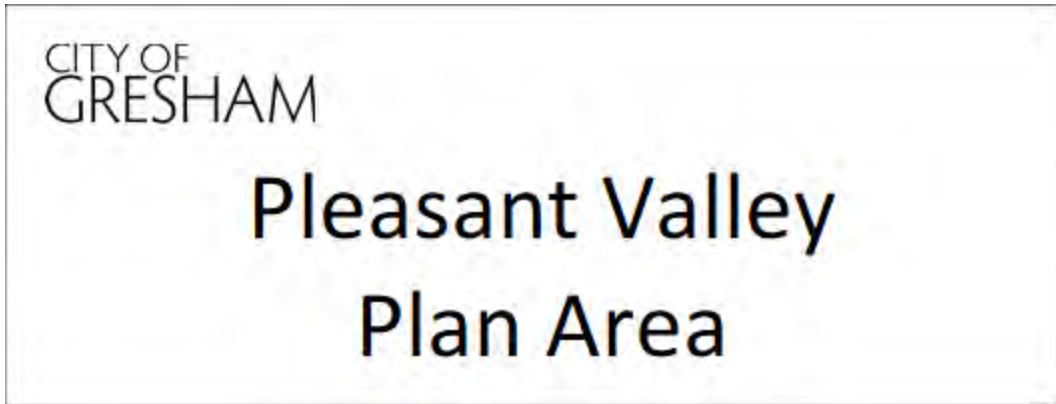
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9011: PV RSMF Pond_172S_022

Description: Regional Stormwater management facility for basin #7 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	290,417
Resources Total		290,417
Expenses	Design/Const Admin	113,223
	Construction	141,529
	Admin (14%)	35,665
Expenses Total		290,417

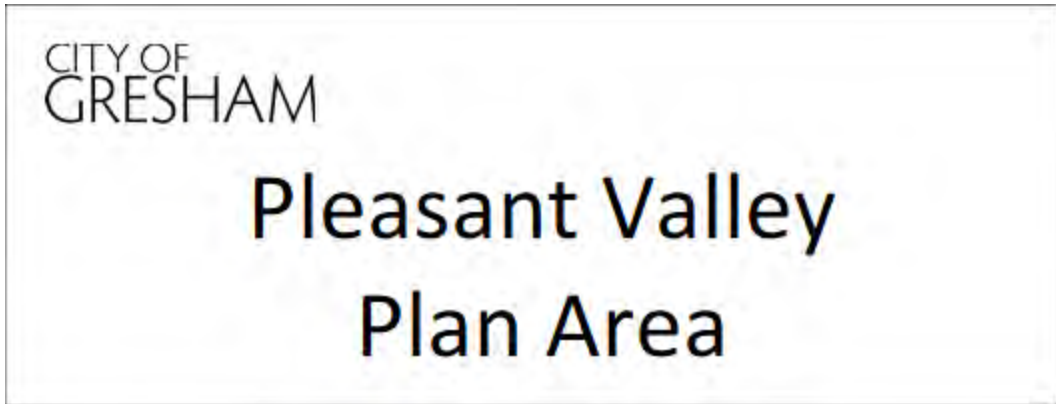
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9012: PV RSMF Pond_172S_001A

Description: Regional Stormwater management facility for basin #8 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	262,662
Resources Total		262,662
Expenses	Design/Const Admin	102,402
	Construction	128,003
	Admin (14%)	32,257
Expenses Total		262,662

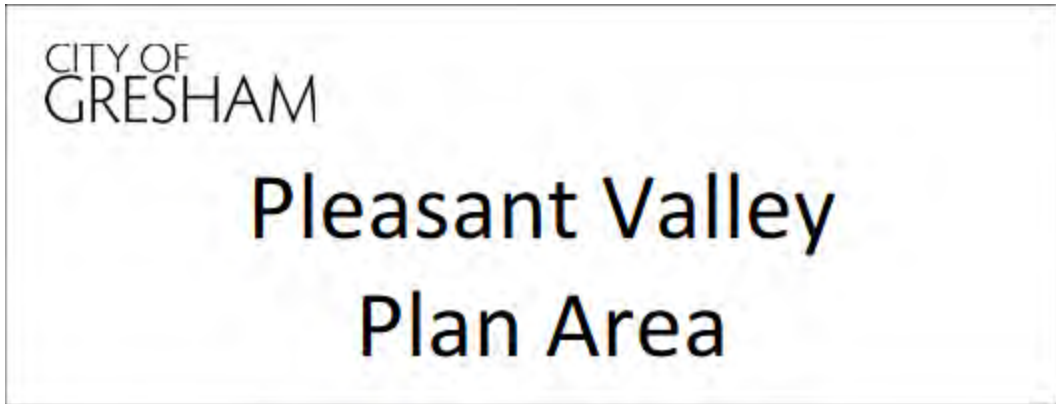
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9013: PV RSMF Pond_MITCH_001B

Description: Regional Stormwater management facility for basin #9 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	429,193
Resources Total		429,193
Expenses	Design/Const Admin	167,327
	Construction	209,158
	Admin (14%)	52,708
Expenses Total		429,193

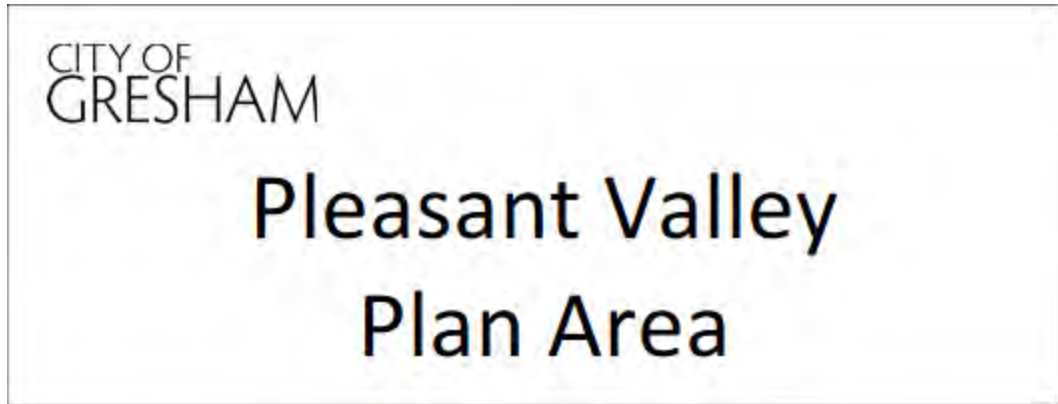
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9014: PV RSMF Pond_New_4

Description: Regional Stormwater management facility for basin #10 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:	Funds	Description	Total
	Resources	Other	507,170
	Resources Total		507,170
	Expenses	Design/Const Admin	197,727
		Construction	247,159
		Admin (14%)	62,284
	Expenses Total		507,170

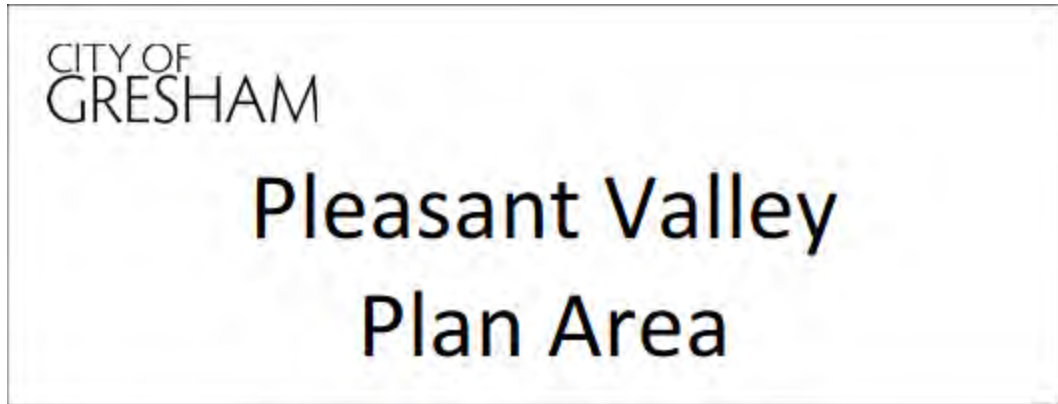
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9015: PV RSMF Pond_172N_001

Description: Regional Stormwater management facility for basin #11 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	393,507
Resources Total		393,507
Expenses	Design/Const Admin	153,414
	Construction	191,768
	Admin (14%)	48,325
Expenses Total		393,507

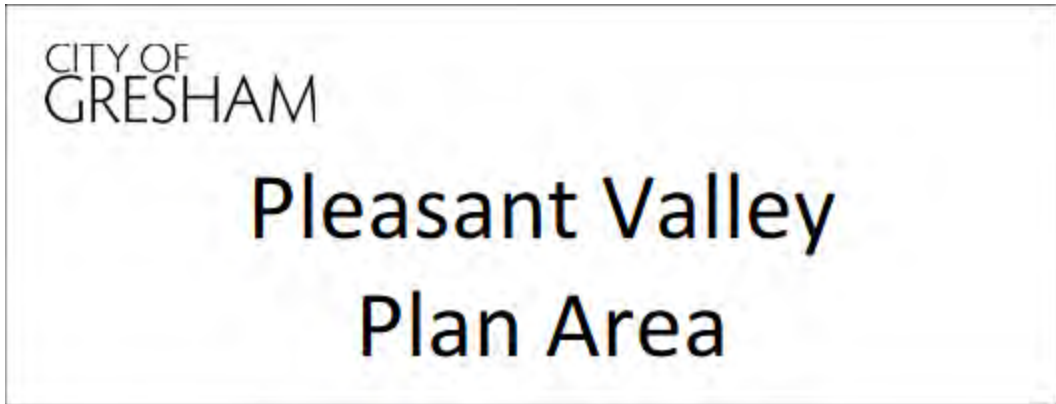
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9016: PV RSMF Pond_JENNE_011

Description: Regional Stormwater management facility for basin #12 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	385,577
Resources Total		385,577
Expenses	Design/Const Admin	150,322
	Construction	187,903
	Admin (14%)	47,352
Expenses Total		385,577

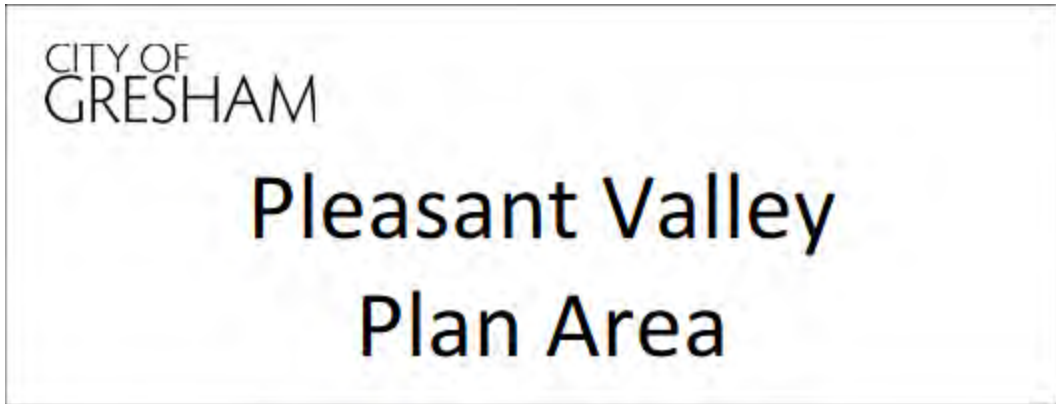
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9017: PV RSMF Pond_New_1

Description: Regional Stormwater management facility for basin #13 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	303,634
Resources Total		303,634
Expenses	Design/Const Admin	118,376
	Construction	147,970
	Admin (14%)	37,288
Expenses Total		303,634

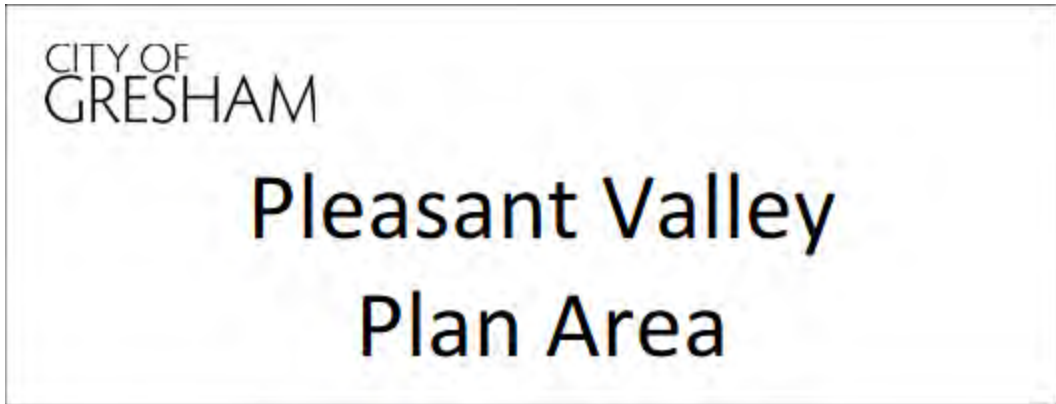
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9018: PV RSMF Pond_JENNE_021

Description: Regional Stormwater management facility for basin #14 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	636,695
Resources Total		636,695
Expenses	Design/Const Admin	248,224
	Construction	310,280
	Admin (14%)	78,191
Expenses Total		636,695

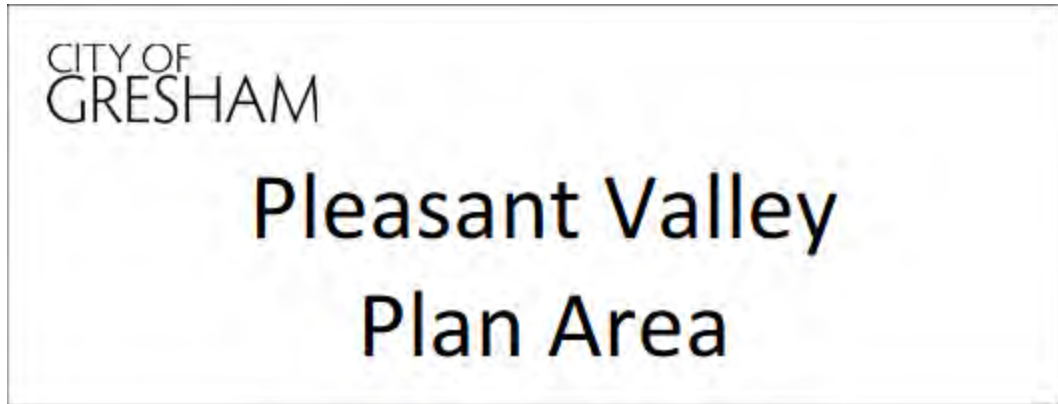
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9019: PV RSMF Pond_New_5

Description: Regional Stormwater management facility for basin #15 of Pleasant Valley.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:	Funds	Description	Total
	Resources	Other	191,294
	Resources Total		191,294
	Expenses	Design/Const Admin	74,579
		Construction	93,223
		Admin (14%)	23,492
	Expenses Total		191,294

UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9020: PV Storm Pipe 172nd Ave, Giese to Cheldelin

Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	575,881
Resources Total		575,881
Expenses	Design/Const Admi	208,007
	Construction	297,152
	Admin (14%)	70,722
Expenses Total		575,881

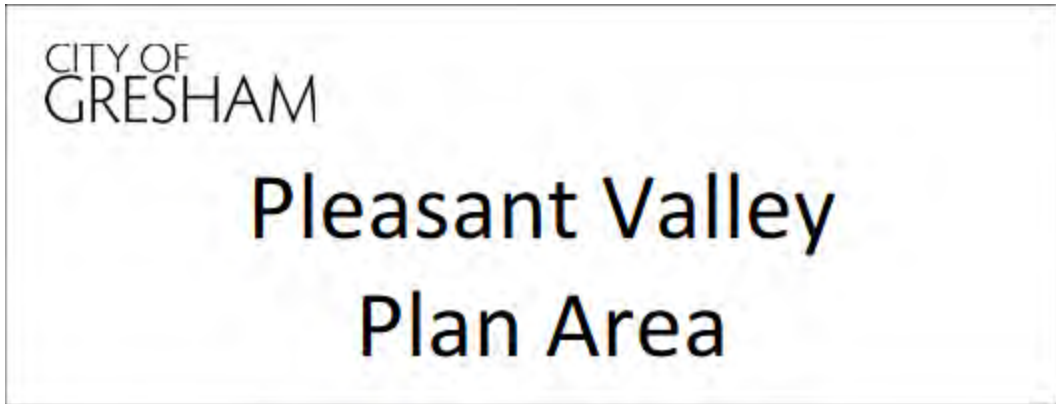
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9021: PV Storm Pipe Cheldelin Road, Clatsop to 190th


Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds		Description	Total
Resources		Dev/SDC Credit	657,474
Resources Total			657,474
Expenses		Design/Const Admi	237,478
		Construction	339,254
		Admin (14%)	80,742
Expenses Total			657,474

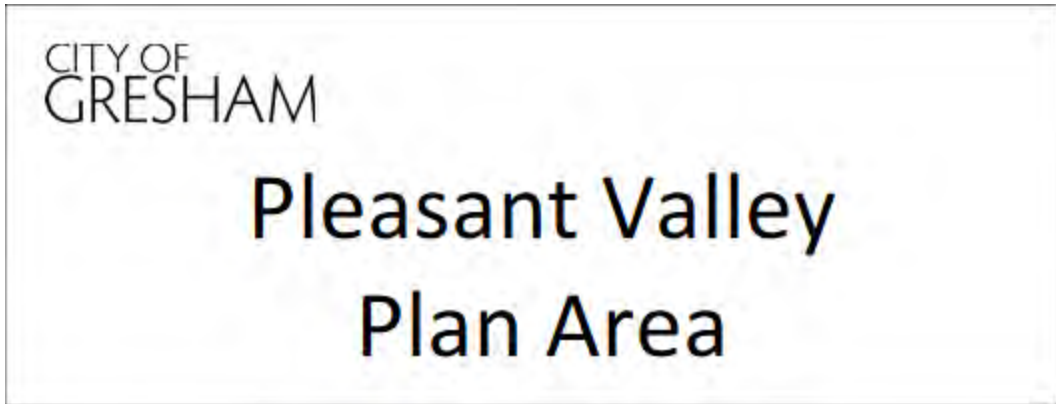
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9023: PV Storm Pipe Butler Road, East of PV boundary

Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	221,129
Resources Total		221,129
Expenses	Design/Const Admi	79,871
	Construction	114,102
	Admin (14%)	27,156
Expenses Total		221,129

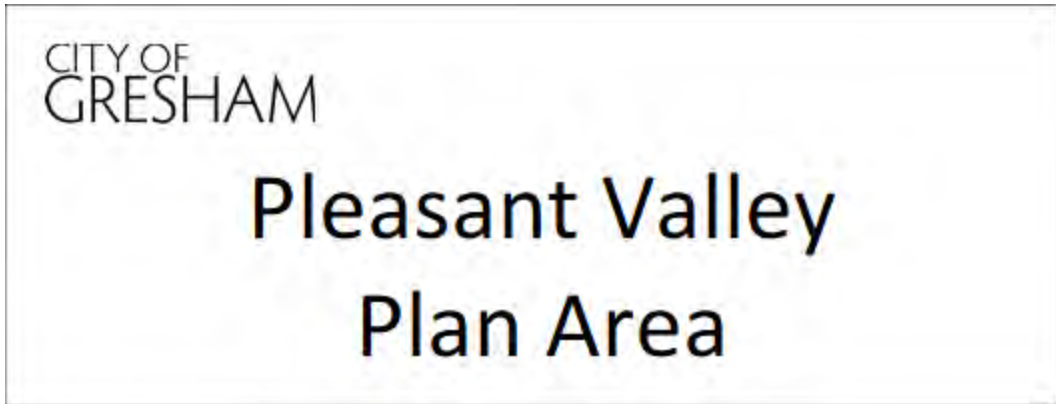
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9024: PV Storm Pipe 182nd Ave, Giese to Cheldelin

Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	502,566
Resources Total		502,566
Expenses	Design/Const Admi	181,525
	Construction	259,322
	Admin (14%)	61,719
Expenses Total		502,566

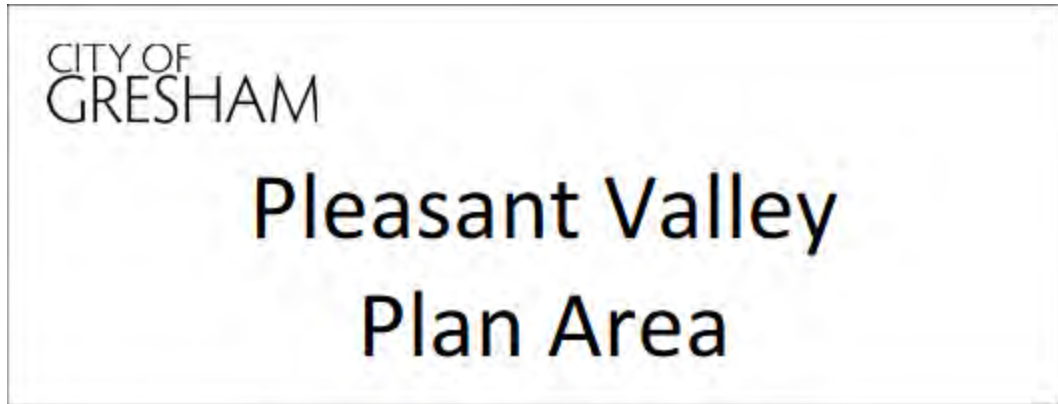
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9025: PV Storm Pipe Knapp St, 172nd to 182nd

Description: Storm pipe reimbursement for proportion of pipe greater than 12" diameter.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	342,927
Resources Total		342,927
Expenses	Design/Const Admi	123,864
	Construction	176,949
	Admin (14%)	42,114
Expenses Total		342,927

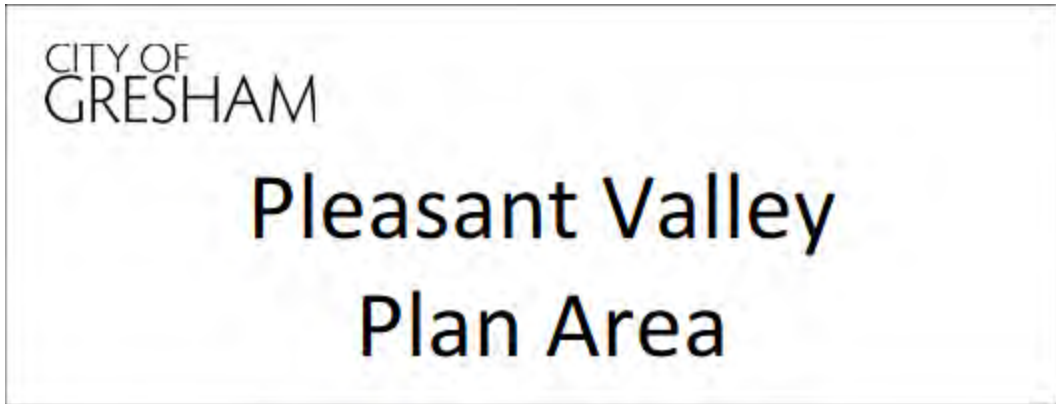
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9026: PV GS Plantings 172nd Ave, Giese to Cheldelin

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	297,184
Resources Total		297,184
Expenses	Design/Const Admi	107,342
	Construction	153,345
	Admin (14%)	36,497
Expenses Total		297,184

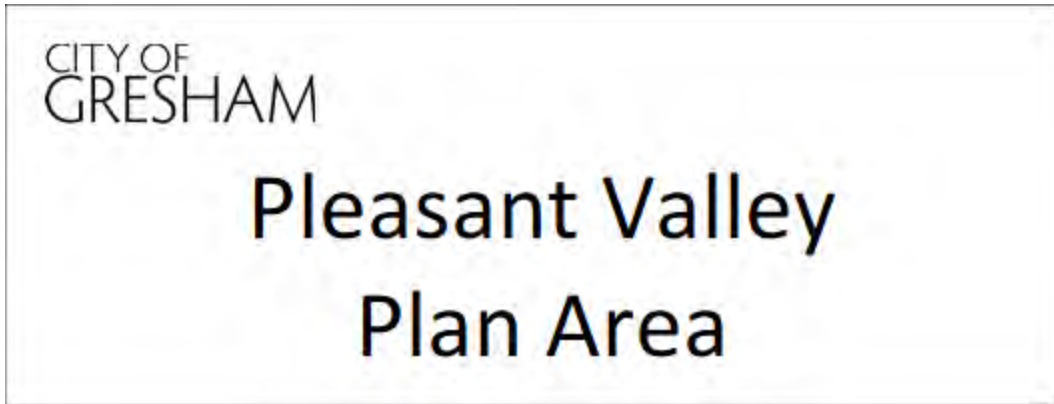
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9027: PV GS Plantings Cheldelin Road, Clatsop to 190th

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	104,507
Resources Total		104,507
Expenses	Design/Const Admi	37,748
	Construction	53,925
	Admin (14%)	12,834
Expenses Total		104,507

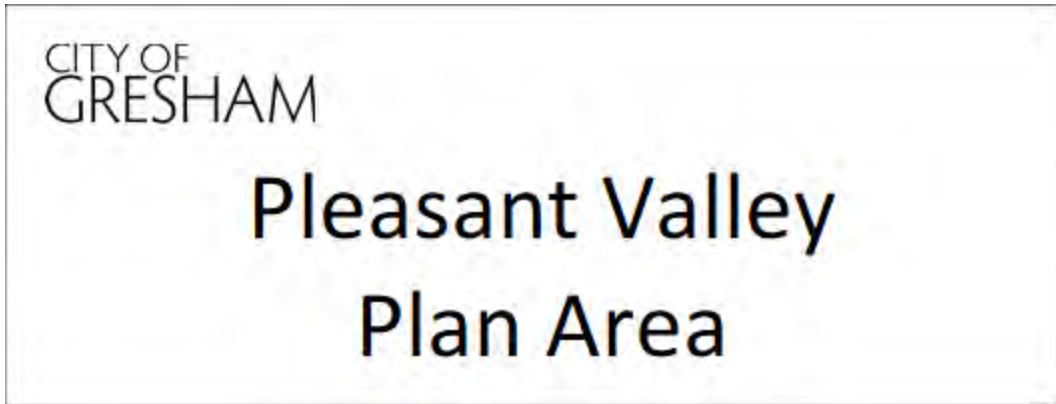
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9028: PV GS Plantings Butler Road, East of PV boundary

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	30,192
Resources Total		30,192
Expenses	Design/Const Admi	10,905
	Construction	15,578
	Admin (14%)	3,709
Expenses Total		30,192

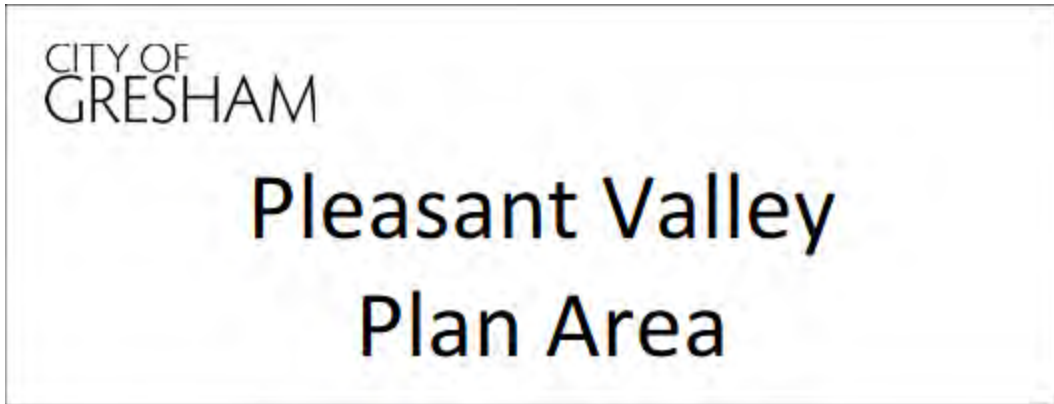
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9029: PV GS Plantings 182nd Ave, Giese to Cheldelin

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	68,617
Resources Total		68,617
Expenses	Design/Const Admi	24,784
	Construction	35,405
	Admin (14%)	8,428
Expenses Total		68,617

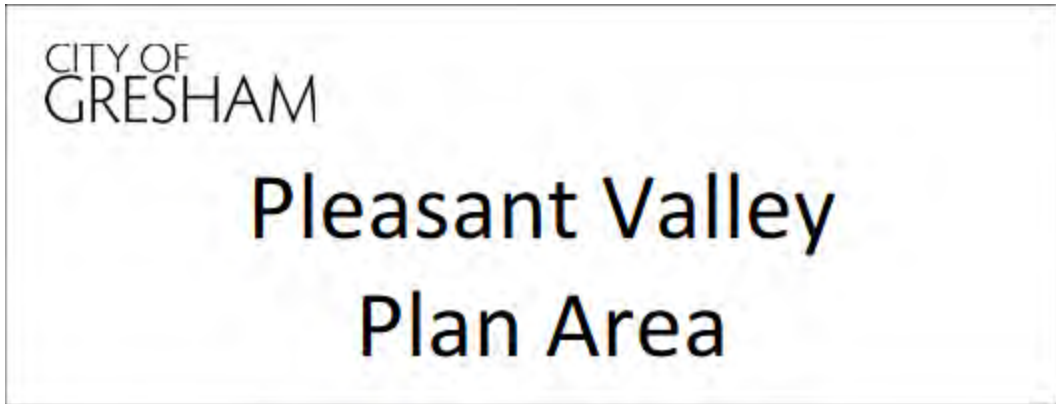
UNFUNDED and FUTURE PROJECT
General Development
Pleasant Valley - Stormwater

PV9030: PV GS Plantings Knapp St, 172nd to 182nd

Description: Reimbursement for planting of Green Street rain gardens.

Justification: Projects needed to accommodate growth in New Communities areas.

Type of Project: Design and construction of facilities to accommodate growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	46,821
Resources Total		46,821
Expenses	Design/Const Admi	16,911
	Construction	24,160
	Admin (14%)	5,750
Expenses Total		46,821

UNFUNDED and FUTURE PROJECT
General Development
Springwater

CITY OF
GRESHAM

**Springwater
Plan Area**

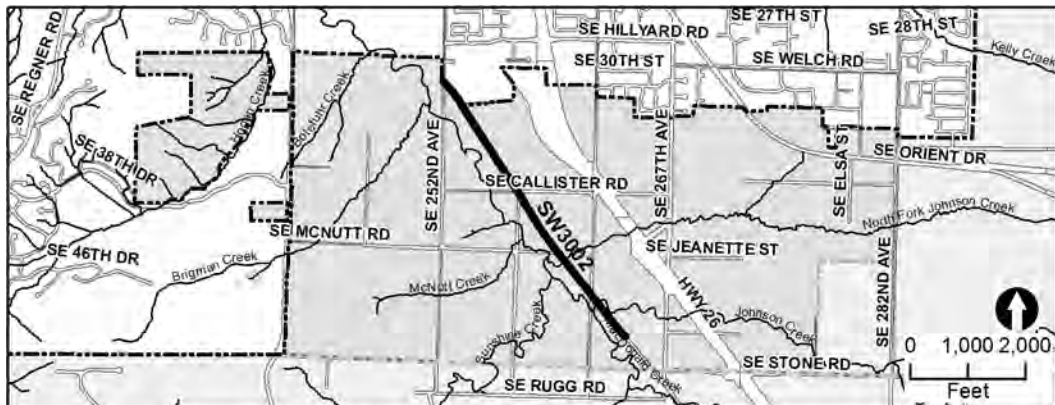
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

SW3002: Telford Road Trunk

Description: This project extends gravity sanitary service pipe 5,260 linear feet from SE 252nd Ave. to 267th Ave. Installed pipe will be from 12" to 21" in diameter. 2020 Collection Master Plan Project SW1 (Medium Term) and SDC project #15-A.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	2,370,308
Resources Total		2,370,308
Expenses	Design/Const Admi	284,482
	Construction	1,794,718
	Admin (14%)	291,108
Expenses Total		2,370,308

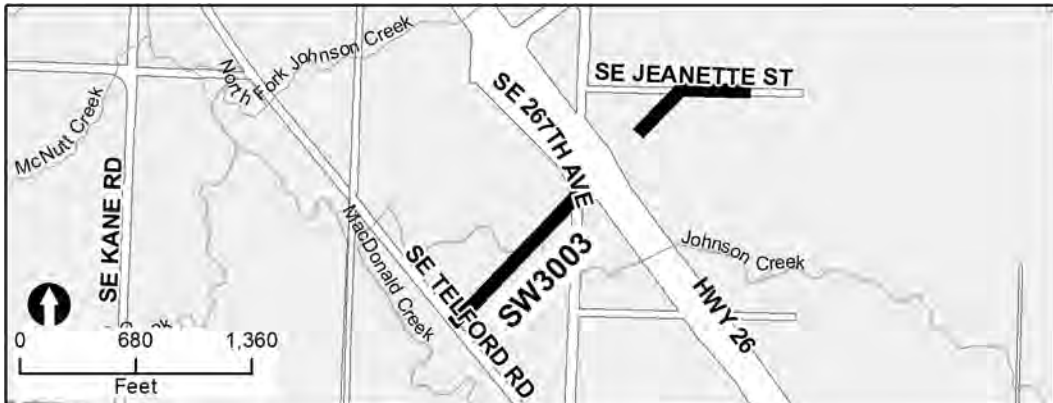
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

SW3003: Jeanette Road Trunk

Description: This project extends gravity sanitary service pipe 1,970 linear feet from SE Jeanette Rd to SE Telford Rd. Installed pipe will be 12" in diameter. 2020 Collection Master Plan Project SW2 (Medium Term) and SDC project #16-A.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	672,243
Resources Total		672,243
Expenses	Design/Const Admi	80,645
	Construction	509,090
	Admin (14%)	82,508
Expenses Total		672,243

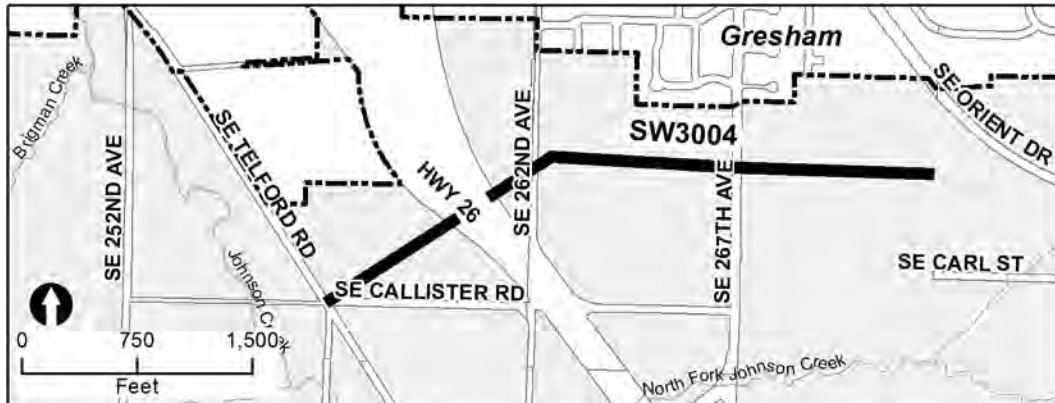
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

SW3004: Orient Trunk

Description: This project extends gravity sanitary service pipe 4,020 linear feet from SE Orient Dr. to the intersection of SE Callister Rd. and SE Telford Rd. Installed pipe will be 10" in diameter. 2020 Collection Master Plan Project SW3 (Medium Term) and SDC project #17-A.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	2,027,100
Resources Total		2,027,100
Expenses	Design/Const Admi	243,280
	Construction	1,534,846
	Admin (14%)	248,974
Expenses Total		2,027,100

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

SW3005: Village Center Trunk

Description: This project extends gravity sanitary service pipe 720 linear feet from SE 252nd Ave. to SE Telford Rd. Installed pipe will be 10" in diameter. 2020 Collection Master Plan Project SW4 (Medium Term) and SDC project #18-A.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	439,702
Resources Total		439,702
Expenses	Design/Const Admi	52,797
	Construction	332,866
	Admin (14%)	54,039
Expenses Total		439,702

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

SW3007: Rugg Road Trunk

Description: This project extends gravity sanitary service pipe 4,270 linear from SE Hogan Rd to SE Telford Rd. Installed pipe will be 10" in diameter. 2020 Collection Master Plan Project SW6 (Medium Term) and SDC project #20.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,866,907
Resources Total		1,866,907
Expenses	Design/Const Admi	224,025
	Construction	1,413,578
	Admin (14%)	229,304
Expenses Total		1,866,907

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

CIPSPWW002: Telford Road Trunk Bore

Description: This project extends gravity sanitary service pipe 100 linear feet across a stream between SE Jeanette Rd and SE Orient Dr. Installed pipe will be 10" in diameter and will be installed by boring. 2020 Collection Master Plan Project SW13 (Medium Term) and SDC project #15-B.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	379,024
Resources Total		379,024
Expenses	Design/Const Admi	45,447
	Construction	286,991
	Admin (14%)	46,586
Expenses Total		379,024

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

CIPSPWW003: Jeanette Road Trunk Bore

Description: This project extends gravity sanitary service pipe 370 linear feet across Mt. Hood Hwy 900 feet south of SE 267th Ave. Installed pipe will be 10" in diameter and will be installed by boring. 2020 Collection Master Plan Project SW9 (Medium Term) and SDC project #16-B.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,405,857
Resources Total		1,405,857
Expenses	Design/Const Admi	168,743
	Construction	1,064,437
	Admin (14%)	172,677
Expenses Total		1,405,857

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

CIPSPWW004: Orient Trunk Bore

Description: This project extends gravity sanitary service pipe 370 linear feet across Mt. Hood Hwy 700 feet north of the intersection of SE Callister Rd. and SE Telford Rd. Installed pipe will be 12" in diameter and will be installed by boring. 2020 Collection Master Plan Project SW8 (Medium Term) and SDC project #17-B.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,387,278
Resources Total		1,387,278
Expenses	Design/Const Admi	166,466
	Construction	1,050,412
	Admin (14%)	170,400
Expenses Total		1,387,278

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

CIPSPWW005: Village Center Trunk North Creek Crossing

Description: This project extends gravity sanitary service pipe 80 linear feet across a stream 300 feet east of SE 252nd Ave and Springwater Corridor. Installed pipe will be 10" in diameter and installed by boring. 2020 Collection Master Plan Project SW11 (Medium Term) and SDC project #18-B.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	309,660
Resources Total		309,660
Expenses	Design/Const Admi	37,165
	Construction	234,502
	Admin (14%)	37,993
Expenses Total		309,660

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Wastewater

CIPSPWW006: Village Center Trunk South Creek Crossing

Description: This project extends gravity sanitary service pipe 220 linear feet across a stream 300 feet south of SE 252nd Ave and SE Telford Rd. Installed pipe will be 10" in diameter and installed by boring. 2020 Collection Master Plan Project SW12 (Medium Term) and SDC project #18-C.

Justification: Service extension for future growth.

Type of Project: Design and construction of wastewater facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	839,798
Resources Total		839,798
Expenses	Design/Const Admi	100,728
	Construction	635,961
	Admin (14%)	103,109
Expenses Total		839,798

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4002: South Hills SE Butler Road Transmission from South Hills

Description: This project installs 530 L.F. of 16" D.I. waterline. This project will connect from South Hills Reservoir to SE Hogan Road/242nd. SDC project #D-9 (SW1).

Justification: This project will provide transmission capacity and looping on the West side of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	282,722
Resources Total		282,722
Expenses	Construct/Reimburse	282,722
Expenses Total		282,722

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4003: SE Hogan Road/242nd between SE Butler Road and SE Rugg

Description: This project installs 2,935 L.F. of 16" D.I. waterline along SE Hogan Road/242nd between Butler Road and SE Rugg Road. SDC project #SW2A.

Justification: This project will provide transmission capacity and looping on the South side of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,553,417
Resources Total		1,553,417
Expenses	Construct/Reimburse	1,553,417
Expenses Total		1,553,417

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4004: SE Rugg Road between SE Hogan Road/242nd

Description: This project installs 2,665 L.F. of 16" D.I. waterline along SE Rugg Road between SE Hogan Road/242nd and SE 252nd Avenue. SDC project #SW2B.

Justification: This project will provide transmission capacity and looping on the South side of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,410,515
Resources Total		1,410,515
Expenses	Construct/Reimburse	1,410,515
Expenses Total		1,410,515

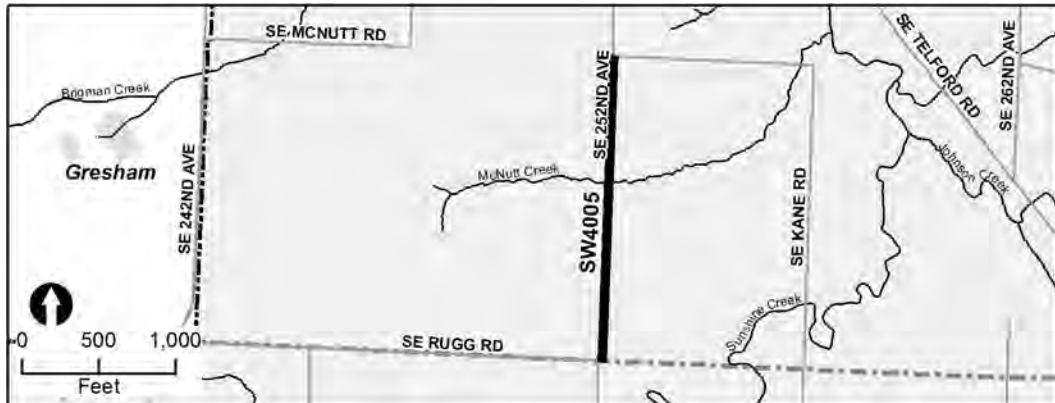
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4005: SE 252nd Ave. between SE McNutt Road and SE Rugg Road

Description: This project installs 1,955 L.F. of 16" D.I. waterline along SE 252nd Avenue between SE McNutt Road and SE Rugg Road. SDC project #SW2C.

Justification: This project will provide transmission capacity and looping on the South side of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,034,730
Resources Total		1,034,730
Expenses	Construct/Reimburse	1,034,730
Expenses Total		1,034,730

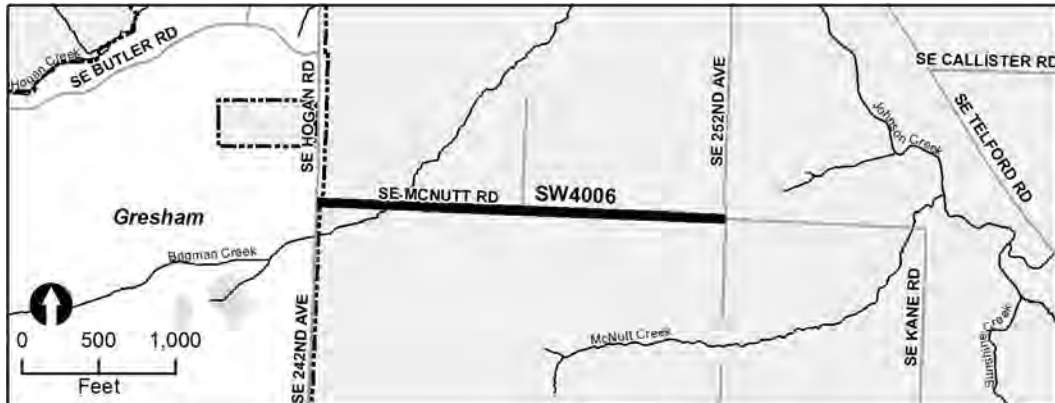
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4006: SE McNutt Road between SE Hogan Road/242nd Ave.

Description: This project installs 2,690 L.F. of 16" D.I. waterline along SE McNutt Road between SE Hogan Road/242nd and SE 252nd Avenue. SDC project #SW2D.

Justification: This project will provide transmission capacity and looping on the South side of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,423,746
Resources Total		1,423,746
Expenses	Construct/Reimburse	1,423,746
Expenses Total		1,423,746

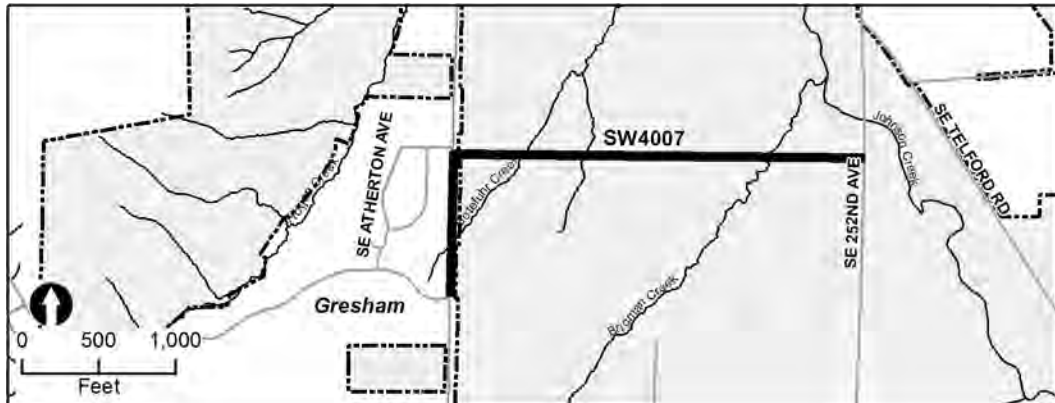
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4007: Extend Proposed South Hills Distribution Piping - Butler

Description: This project installs 3,565 L.F. of 16" D.I. waterline, extending the proposed South Hills distribution piping from SE Butler Road (SW2) north on SE Hogan Road/242nd, then east to SE 252nd Avenue. SDC project #SW3A.

Justification: This project will provide transmission capacity and looping on the North side of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,886,861
Resources Total		1,886,861
Expenses	Construct/Reimburse	1,886,861
Expenses Total		1,886,861

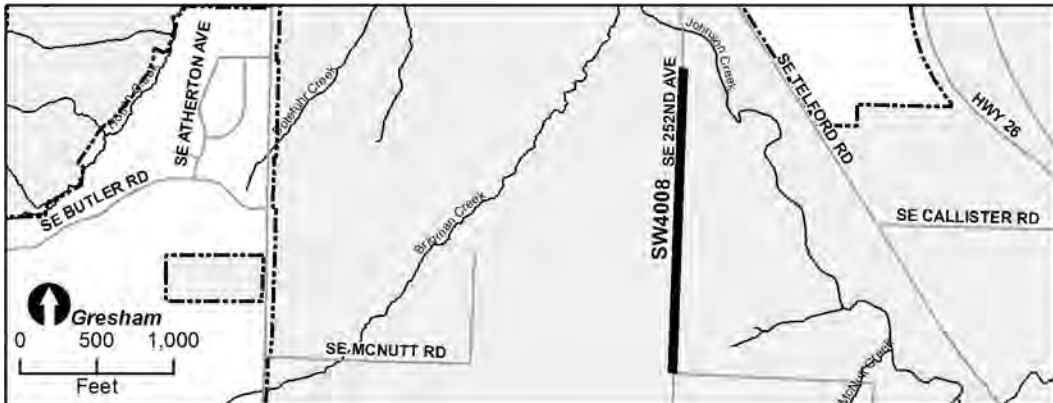
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4008: Extend Proposed South Hills Distribution Piping - SE 252nd

Description: This project installs 1,950 L.F. of 16" D.I. waterline, extending the proposed South Hills distribution piping south on SE 252nd Avenue to SE McNutt Road. SDC project #SW3B.

Justification: This project will provide transmission capacity and looping on the North side of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,032,084
Resources Total		1,032,084
Expenses	Construct/Reimburs	1,032,084
Expenses Total		1,032,084

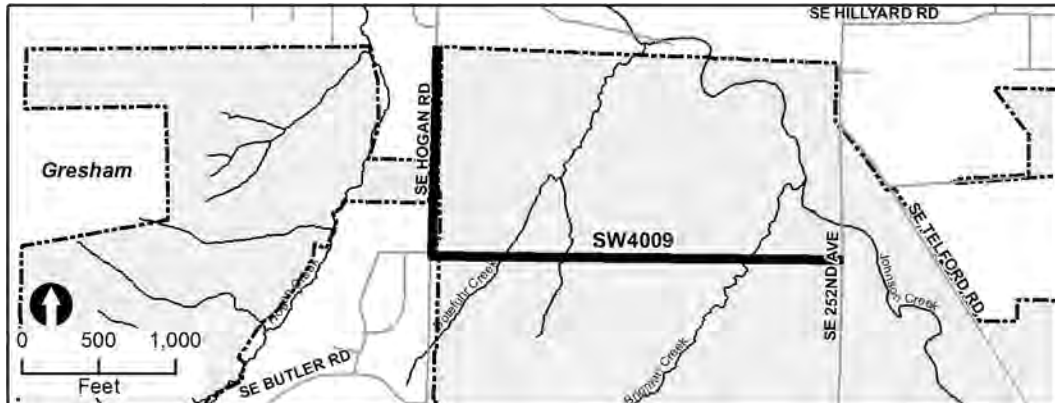
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4009: Extend Proposed South Hills Distribution Piping - SE Hogan

Description: This project installs 3,985 L.F. of 16" D.I. waterline extending the existing Intermediate distribution from SE 30th Street south along SE Hogan Road /242nd, then east to SE 252nd Avenue. SDC project #SW8A .

Justification: This project will provide transmission capacity and looping for the East side of the Intermediate service level in the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	2,109,155
Resources Total		2,109,155
Expenses	Construct/Reimburse	2,109,155
Expenses Total		2,109,155

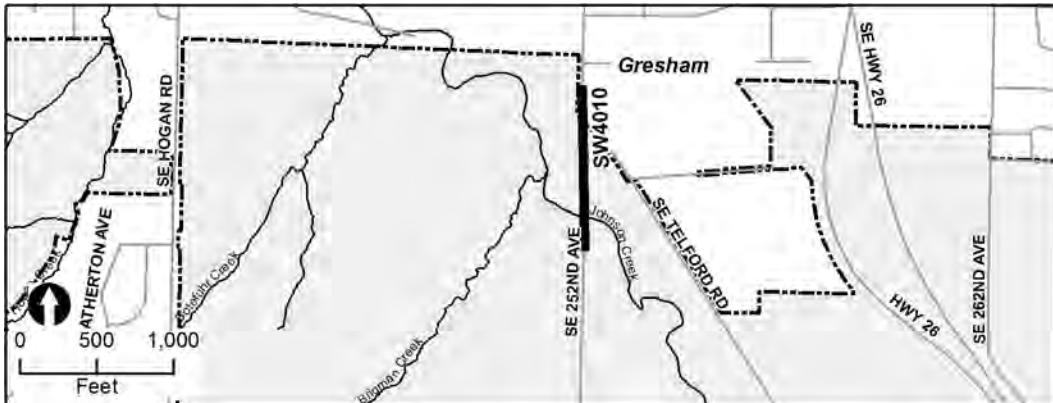
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4010: Extend Intermediate Distribution from SE 30th Street

Description: This project installs 1,075 L.F. of 16" D.I. waterline extending the existing Intermediate distribution from SE 30th Street south along SE 252nd Avenue. SDC project #SW8B.

Justification: This project will provide transmission capacity and looping for the East side of the Intermediate service level in the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	468,407
Resources Total		468,407
Expenses	Construct/Reimburse	468,407
Expenses Total		468,407

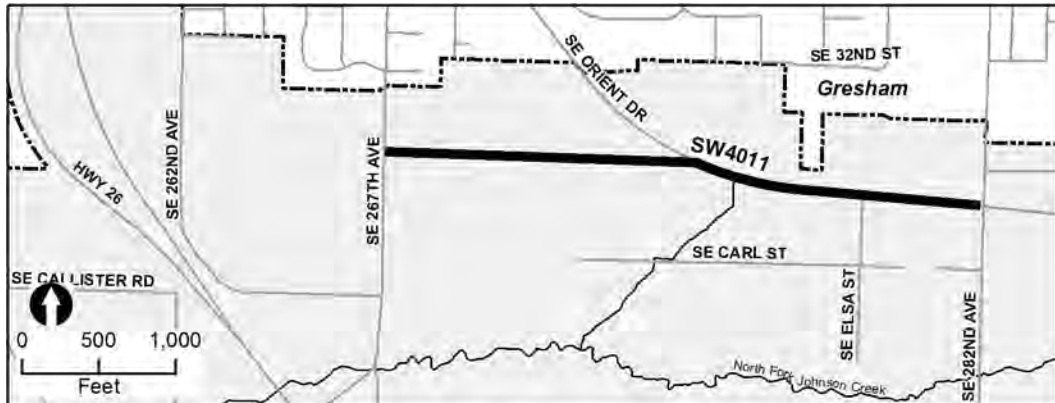
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4011: SE Orient Drive Alignment Anderson and Wheeler Reservoir

Description: This project installs 3,940 L.F. of 16" D.I. waterline along the SE Orient Drive alignment between SE Anderson Road / 267th and Wheeler Reservoir transmission main in SE 282nd Ave. SDC project #SW4A.

Justification: This project will provide transmission capacity and looping for the Lusted / SE service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Lusted / SE Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	2,085,337
Resources Total		2,085,337
Expenses	Construct/Reimburse	2,085,337
Expenses Total		2,085,337

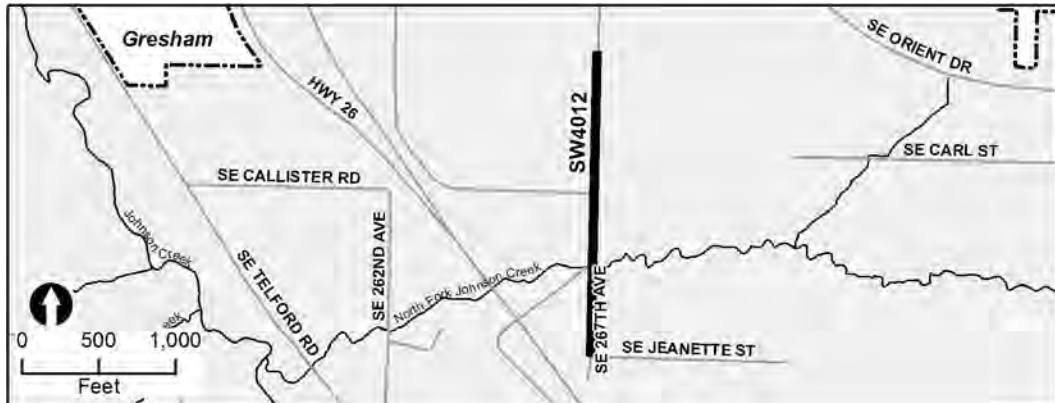
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4012: SE Anderson Road/267th between SE Orient and SE Jeanette

Description: This project installs 1,990 L.F. of 16" D.I. waterline along SE Anderson Road/267th between SE Orient Drive and SE Jeanette Street. SDC project #SW4B.

Justification: This project will provide transmission capacity and looping for the Lusted / SE service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Lusted / SE Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,053,254
Resources Total		1,053,254
Expenses	Construct/Reimburse	1,053,254
Expenses Total		1,053,254

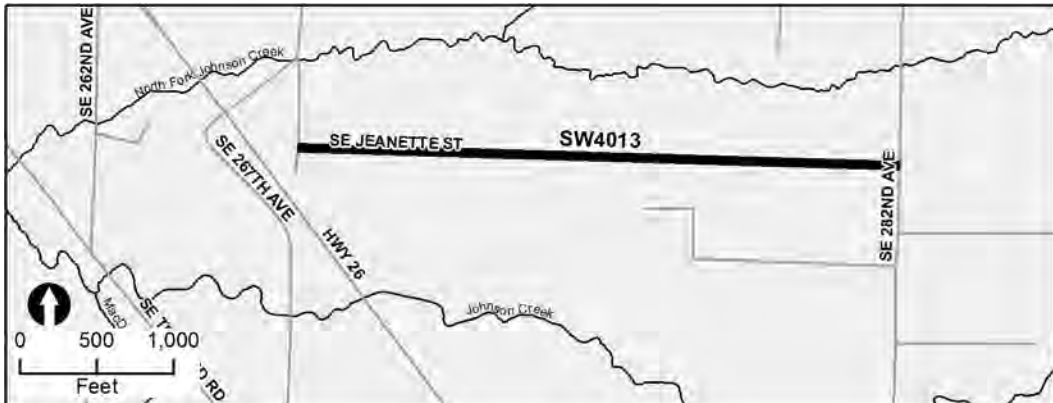
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4013: SE Jeanette Road Alignment between Anderson and Wheeler Reservoir

Description: This project installs 3,910 L.F. of 16" D.I. waterline along SE Jeanette Road alignment between SE Anderson Road / 267th and Wheeler Reservoir transmission main in SE 282nd Avenue. SDC project #SW4C.

Justification: This project will provide transmission capacity and looping for the Lusted / SE service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Lusted / SE Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	2,069,460
Resources Total		2,069,460
Expenses	Construct/Reimburse	2,069,460
Expenses Total		2,069,460

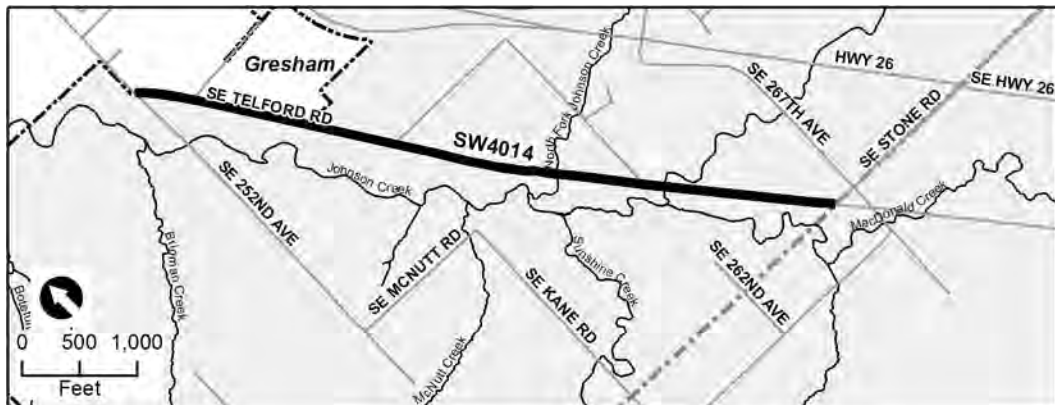
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4014: SE Telford Road btwn Proposed Intermediate Dist. Piping on SE 252nd

Description: This project installs 6,180 L.F. of 16" D.I. waterline along SE Telford Road between the proposed Intermediate distribution piping on SE 252nd Avenue (SW3) and SE Stone Road. SDC project #SW5A.

Justification: This project will provide transmission capacity and looping for the East side of the Intermediate service level in the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:	Funds	Description	Total
	Resources	Dev/SDC Credit	2,455,830
	Resources Total		2,455,830
	Expenses	Construct/Reimburse	2,455,830
	Expenses Total		2,455,830

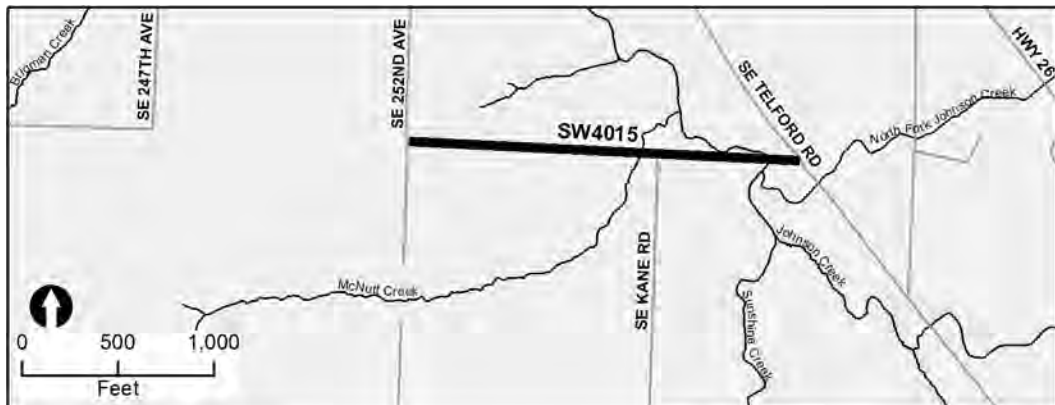
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4015: SE McNutt Road btwn Proposed Intermediate Dist. Piping on SE 252nd

Description: This project installs 2,020 L.F. of 12" D.I. waterline along SE McNutt Road between the proposed Intermediate distribution piping on SE 252nd Avenue (SW3) and SE Telford Road. SDC project #SW5B.

Justification: This project will provide transmission capacity and looping for the East side of the Intermediate service level in the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	902,514
Resources Total		902,514
Expenses	Construct/Reimburse	902,514
Expenses Total		902,514

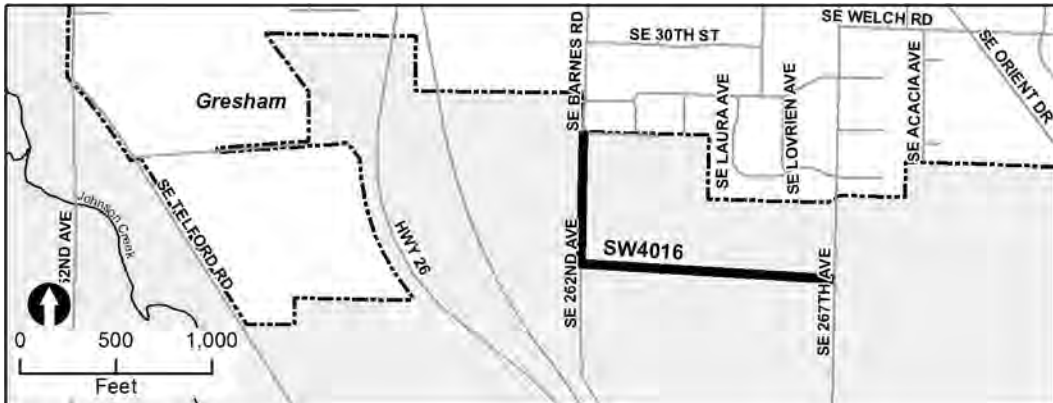
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4016: Barnes Road Loop Extension

Description: This project installs 1,940 L.F. of 12" D.I. waterline. This project will extend the existing Lusted distribution piping south on SE Barnes Road/262nd and east to the proposed Lusted distribution piping on SE 267th Avenue (SW4). SDC project #SW6.

Justification: This project will provide transmission capacity and looping for the West side of the Lusted / SE service level in the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the “backbone” system to deliver Lusted / SE Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	875,105
Resources Total		875,105
Expenses	Construct/Reimburse	875,105
Expenses Total		875,105

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4017: SE 247th Ave. between Proposed South Hills Dist. Piping

Description: This project installs 1,930 L.F. of 12" D.I. waterline. This project will run along SE 247th Avenue between the proposed South Hills distribution piping (SW3) and SE McNutt Road. SDC project #SW7.

Justification: This project will provide transmission capacity and looping in the Central portion of the South Hills service level of the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver South Hills Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	831,702
Resources Total		831,702
Expenses	Construct/Reimburse	831,702
Expenses Total		831,702

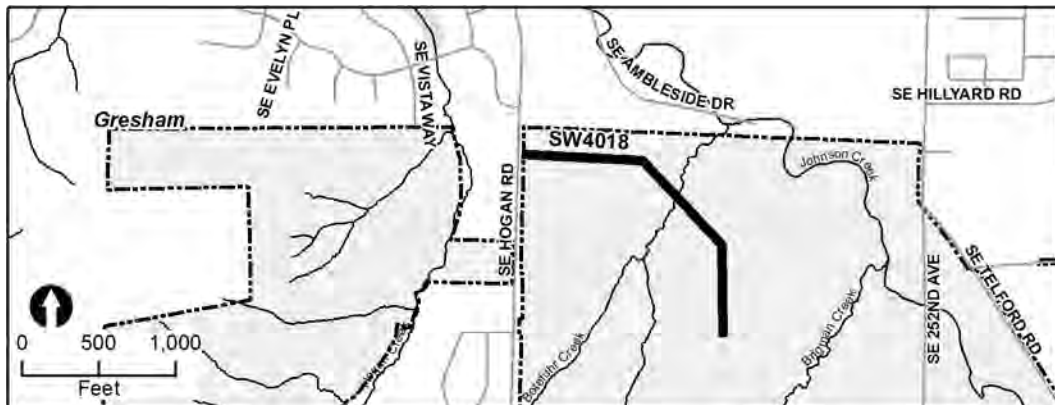
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

SW4018: SE 247th Avenue between Intermediate Dist. Piping & SE Hogan Road

Description: This project installs 2,140 L.F. of 12" D.I. waterline. This project will run along SE 247th Avenue between the proposed Intermediate distribution piping (SW3) and SE Hogan Road/242nd. SDC project #SW9.

Justification: This project will provide transmission capacity and looping for the East side of the Intermediate service level in the Springwater Plan District to support future development and provide fire flow capacity for future customers. When constructed this waterline will serve as part of the "backbone" system to deliver Intermediate Service Level water to the Springwater development area. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:	Funds ▼ Description Total		
	Resources	Dev/SDC Credit	919,681
	Resources Total		919,681
	Expenses	Construct/Reimburse	919,681
	Expenses Total		919,681

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Water

CIPSPWT002: Wheeler North Reservoir (2 mg)

Description: This project installs a 2MG reservoir adjacent to the existing Wheeler Reservoir or on other property to be acquired to expand the capacity of the Wheeler service level. SDC Project #R-2.

Justification: This project will construct the new Wheeler North reservoir to provide expanded storage and water system capacity to serve customers in the Springwater Plan district. (Existing / Future Customers Benefited: 0% / 100%).

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	6,068,257
Resources Total		6,068,257
Expenses	Design/Const Admi	595,260
	Construction	4,727,732
	Admin (14%)	745,265
Expenses Total		6,068,257

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Transportation

SW5001: SE 267th (US 26 to 33rd)

Description: This project improves SE 267th to a green street collector standard. Project includes pavement widening, curb, sidewalks, street trees, rain gardens and street lighting. A traffic signal at 267th and US 26 will be constructed as a phase 1 access for the Springwater area. The signal will be removed upon construction of the full interchange as identified in the Springwater Plan. SDC project #SW15.

Justification: This project will provide the transportation infrastructure needed for the first phase of development in the Springwater area.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	2,378,968
Resources Total		2,378,968
Expenses	Construct/Reimburse	2,378,968
Expenses Total		2,378,968

SW5002: Collector A, 262nd to Orient

Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	Dev/SDC Credit	13,189,916
Resources Total		13,189,916
Expenses	Construct/Reimburse	13,189,916
Expenses Total		13,189,916

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Transportation

SW5003: New Arterial, Orient to Jeanette

Description: This project constructs 2800 feet of new arterial green street between Orient and Jeanette, along the eastern boundary of annexation module 5B. Project includes right-of-way acquisition, pavement, curb, sidewalk, street trees, rain gardens, street lighting, and bridge construction. SDC project #SW1.

Justification: The project will provide the transportation infrastructure needed for the first phase of development in the Springwater area.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	46,369,166
Resources Total		46,369,166
Expenses	Construct/Reimburse	46,369,166
Expenses Total		46,369,166

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Transportation

SW5006: Springwater Interchange at Hwy 26

Description: This project provides a full access, grade separated interchange connection to Hwy 26 for the Springwater industrial area.

Justification: Traffic growth associated with development of the Springwater industrial area will require additional and/or higher capacity access to Hwy 26. The additional and/or higher capacity access is necessary to maintain mobility and provide a safe and efficient transportation system.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Grant	23,272,010
	Operating	2,218,000
Resources Total		25,490,010
Expenses	Design/Const Admi	2,125,066
	Property Acq	1,109,000
	Construction	19,125,592
	Admin (14%)	3,130,352
Expenses Total		25,490,010

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Transportation

SW5008: SE Hogan Rd (E Powell to SE Palmquist Rd)

Description: This project consists of widening the roadway to a Major Arterial section from Powell to Palmquist; acquiring right-of-way; undergrounding utilities; installing streetlights; and constructing new curb and gutter, sidewalks, bike lanes, storm drains, and intersection improvements. The project is located in the Historic Southeast and Mt. Hood Neighborhood Districts. SDC projects #EC20 and S1.

Justification: This project corrects an existing deficiency and supports the Region 2040 Plan by encouraging multi-modal transportation usage. The project improves traffic safety and mobility, and it improves connectivity between Powell Blvd and Palmquist Road.

Type of Project: Construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	19,278,128
	Grant	19,279,163
Resources Total		38,557,291
Expenses	Design/Const Admi	4,626,875
	Property Acq	9,317,106
	Construction	19,878,253
	Admin (14%)	4,735,057
Expenses Total		38,557,291

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Footpaths

SW6000: On-Street Paths

Description: This project funds construction of multi-use paths along streets as shown on the adopted City of Gresham Parks and Recreation, Trails and Natural Areas Masterplan map – Res. # 3199. SDC project #SW-PATHS.

Justification: Paths serve as an important connection for bicyclists and pedestrians seeking a more stress free environment for traveling by other means than automobiles.

Type of Project: Construction of facilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Dev/SDC Credit	1,940,338
Resources Total		1,940,338
Expenses	Design/Const Admi	122,034
	Construction	1,579,972
	Admin (14%)	238,332
Expenses Total		1,940,338

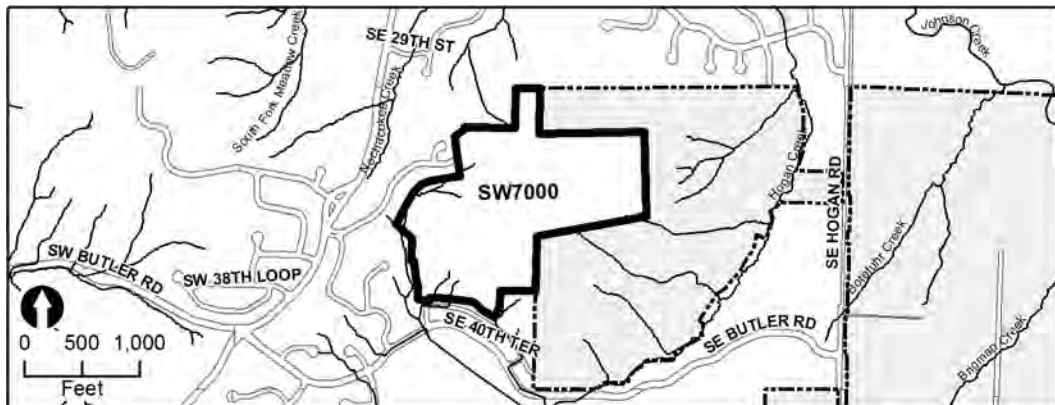
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7000: Village Center Neighborhood Park

Description: This project will acquire land, master plan, design and construct a 6.12-acre neighborhood park to serve the new community of Springwater. SDC project #3.

Justification: Development of this neighborhood park is needed to provide a wide range of active and passive recreation opportunities for residents near the park.

Type of Project: Acquire, master plan, design and construction of a neighborhood park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	613,504
	Dev/SDC Credit	6,947,101
Resources Total		7,560,605
Expenses	Design/Const Admi	129,679
	Property Acq	3,459,716
	Construction	3,042,716
	Admin (14%)	928,494
Expenses Total		7,560,605

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7001: Springwater Community Park

Description: This 20 acre community park is located along Johnson creek and the Springwater Trail in the Springwater community. The park is in the parks master plan and although the features of the park have not been determined at this time, the elements will be in compliance with the City of Gresham Park Design Standards.

Justification: To provide active and passive recreational opportunities for the new community of Springwater

Type of Project: Acquisition, Design & Construction



Estimated Dollars:

Funds	Description	Total
Resources	Other	10,576,825
Resources Total		10,576,825
Expenses	Design/Const Admin	909,607
	Property Acq	2,279,470
	Construction	5,906,992
	Admin (14%)	1,480,756
Expenses Total		10,576,825

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7002: East Springwater Community Park

Description: This project will acquire land, master plan, design and construct a 9.71-acre community park located in Springwater to serve the expanding Gresham community. SDC project #33.

Justification: Development is needed to provide a wide range of active and passive recreation opportunities for all Gresham residents, such as natural areas, performance spaces, playing fields for organized sports, trails, and group picnic areas.

Type of Project: Acquire, master plan, design and construction of a community park for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	3,633,019
	Dev/SDC Credit	8,346,781
Resources Total		11,979,800
Expenses	Design/Const Admi	194,518
	Property Acq	5,487,033
	Construction	4,827,046
	Admin (14%)	1,471,203
Expenses Total		11,979,800

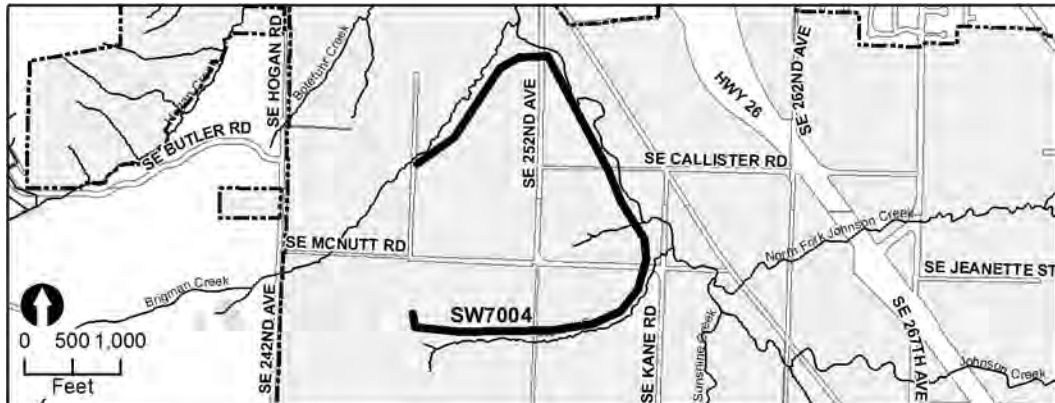
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7004: Village Center Loop Trail

Description: This project will acquire easements and/or right-of-ways, design and construct approximately 1.36 miles of the Village Center Loop soft trail and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. This project is affiliated with #722500. SDC project #35.

Justification: The addition of the trail network in Springwater will connect residents to the larger regional trail network.

Type of Project: Acquisition, design and construction of a soft trail for growth.



Estimated Dollars:	Funds	Description	Total
	Resources	Other	438,769
		Dev/SDC Credit	585,195
	Resources Total		1,023,964
	Expenses	Design/Const Admi	181,250
		Property Acq	112,753
		Construction	604,218
		Admin (14%)	125,743
	Expenses Total		1,023,964

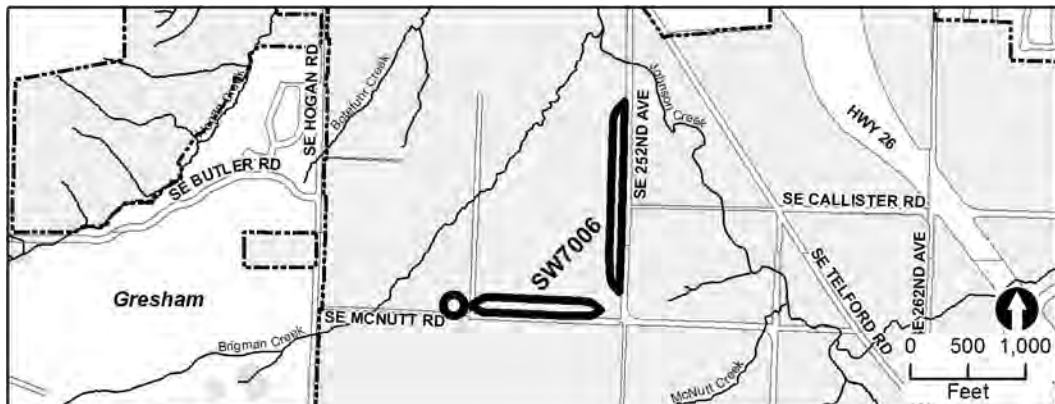
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7006: Park Blocks and Circle

Description: This project will acquire land, master plan, design and construct 7.23-acres of park blocks and circle to serve the new community of Springwater. SDC project #64.

Justification: Development is needed to provide a neighborhood urban space for events and passive recreation.

Type of Project: Acquire, master plan, design and construction of park blocks for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	727,667
	Dev/SDC Credit	8,239,845
Resources Total		8,967,512
Expenses	Design/Const Admi	194,518
	Property Acq	4,084,561
	Construction	3,587,161
	Admin (14%)	1,101,272
Expenses Total		8,967,512

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7007: Springwater Path

Description: This project will acquire easements and/or right-of-ways, design and construct approximately 0.50 miles of the Springwater off road path and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. SDC project #57.

Justification: The addition of the trail network in Springwater will connect residents to the larger regional trail network.

Type of Project: Acquisition, design and construction of a soft trail for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	562,670
	Dev/SDC Credit	750,304
Resources Total		1,312,974
Expenses	Design/Const Admi	174,579
	Property Acq	395,296
	Construction	581,846
	Admin (14%)	161,253
Expenses Total		1,312,974

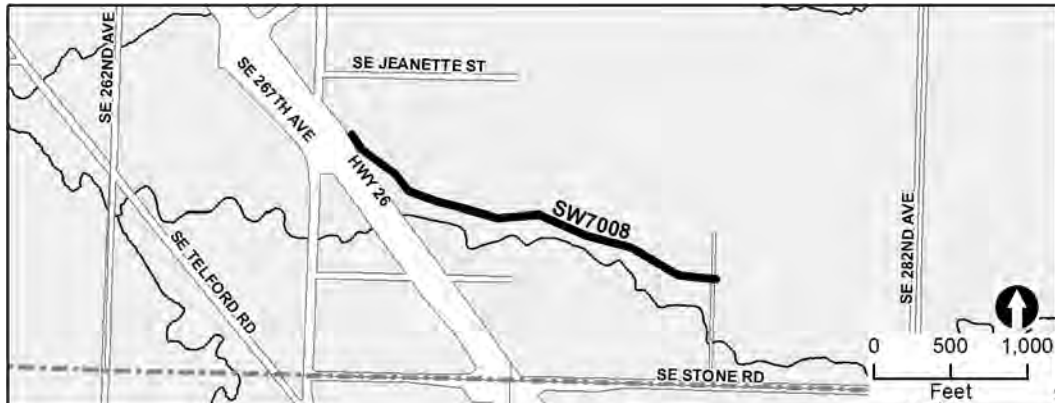
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7008: Springwater Trail #1

Description: This project will acquire easements and/or right-of-ways, design and construct approximately 0.50 miles of soft surface trail and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. SDC project #58.

Justification: The addition of the trail network in Springwater will connect residents to the larger regional trail network.

Type of Project: Acquisition, design and construction of a soft surface trail for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	227,728
	Dev/SDC Credit	303,725
Resources Total		531,453
Expenses	Design/Const Admi	66,986
	Property Acq	175,885
	Construction	223,320
	Admin (14%)	65,262
Expenses Total		531,453

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7009: Springwater Trail #2

Description: This project will acquire easements and/or right-of-ways, design and construct approximately 0.19 miles of soft surface trail and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. SDC project #59.

Justification: The addition of the trail network in Springwater will connect residents to the larger regional trail network.

Type of Project: Acquisition, design and construction of a soft surface trail for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	54,705
	Dev/SDC Credit	72,963
Resources Total		127,668
Expenses	Design/Const Admi	25,844
	Construction	86,146
	Admin (14%)	15,678
Expenses Total		127,668

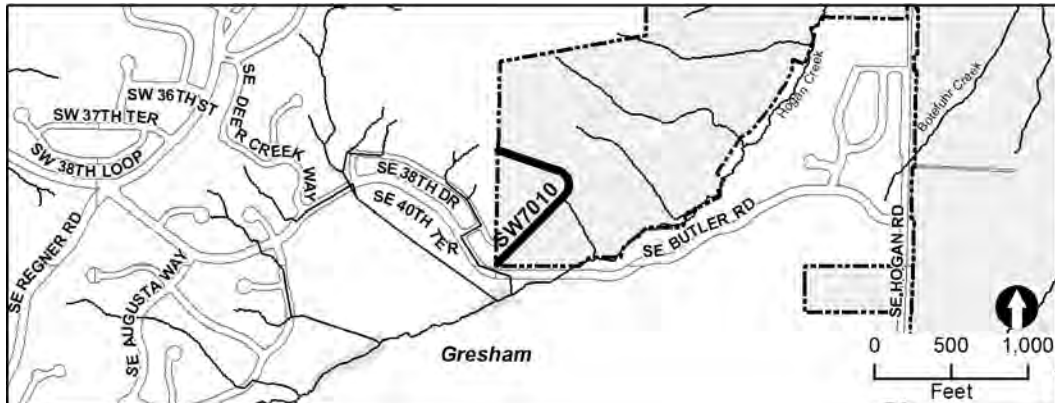
UNFUNDED and FUTURE PROJECT
General Development
Springwater - Parks, Trails, & Open Space

SW7010: Buttes Trail

Description: This project will acquire easements and/or right-of-ways, design and construct approximately 0.23 miles of soft surface trail and associated infrastructure identified in the Gresham Trails Master Map adopted as Appendix J of the Parks and Recreation Trails and Natural Areas Master Plan. This project is affiliated with #722501. SDC project #47.

Justification: The addition of the trail network in Springwater will connect residents to the larger regional trail network.

Type of Project: Acquisition, design and construction of a soft surface trail for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Other	145,894
	Dev/SDC Credit	194,581
Resources Total		340,475
Expenses	Design/Const Admi	30,926
	Property Acq	164,583
	Construction	103,163
	Admin (14%)	41,803
Expenses Total		340,475

UNFUNDED and FUTURE PROJECT
General Development
Springwater - Stormwater

SW9000 : Springwater “Shovel Ready” Infrastructure – Stormwater Facilities

Description: The stormwater collection/conveyance system (swales) is designed to collect and convey the runoff from the future roadway and adjacent property surfaces. Collected stormwater will be conveyed to regional stormwater facilities to provide storage for flood control, stream stability, and water quality. These facilities will limit the post-development 2-yr runoff peak flows to half of the existing condition, Nuisance storm post-development runoff peak flows to existing conditions, and be able to pass the 100-yr runoff peak and volume through the facility via an overflow structure. All green street swales, regardless of roadway classification, were designed to convey the nuisance storm event in accordance with the Springwater planning criteria. Street trees will be installed within the future roadway right-of-ways in accordance with the Metro's Green Streets approach.

Justification: This project is required to provide the new Springwater urban area with stormwater conveyance and management infrastructure to allow for growth.

Type of Project: Design and construction of facilities and utilities for growth.



Estimated Dollars:	Funds	Description	Total
	Resources	Dev/SDC Credit	13,293,068
	Resources Total		13,293,068
	Expenses	Construction	11,660,586
		Admin (14%)	1,632,482
	Expenses Total		13,293,068



Stormwater (Watershed)

Funded Projects

Overview

The Stormwater (Watershed) Capital Program is designed to promote and maintain the health and safety of the environment for all Gresham citizens through effective stormwater and natural resource management including planning, designing, constructing, and maintaining all elements of the public stormwater system. The 5-year CIP program is a vital component to meeting these stated goals, along with meeting the requirements of our regulators and expectations of our residents. Through careful planning and capital project implementation, most historical challenges associated with flood management are now being addressed. While additional flood control projects are still needed, the CIP efforts show an increase in improvements in the areas of surface and ground water quality, stream health, natural resources, and maintenance of existing infrastructure. Properly functioning stormwater infrastructure and healthy streams and wetlands are an important part of the economic engine for sustaining and improving the livability and quality of life in Gresham.

One of the business strategies being employed by Watershed is the application of a comprehensive asset management system beginning with the Operations program, and ultimately applied to the Capital Improvement Program.

Drivers to the CIP program include:

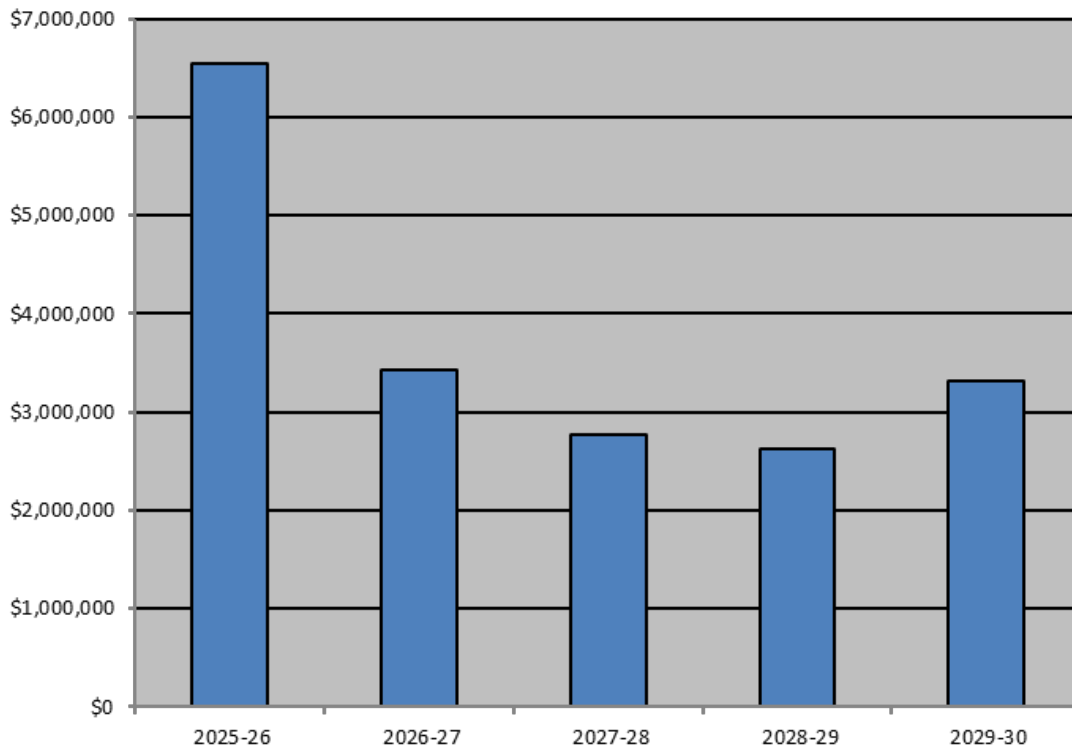
1. Projects directly related to meeting State and Federal storm water discharge permit requirements to protect surface and groundwater resources
2. Projects needed to reduce flooding (future build out) and 'prevent' property damage
3. Projects needed to improve the quality of our waterways

Highlights

Significant projects during the coming fiscal years include:

1. Localized Drainage Improvements project #CIPSW00001 will focus on drainage improvements at the Bull Run Condos, Halsey, and SE Cleveland/SE 25th;
2. Rehab & Repair of Pipe System project #CIPSW00004 will focus on culvert improvements near the intersection of SW Towle Ave./SW 33rd and SW Lovhar Dr./SW Walters Dr.;
3. Stormwater Facility Improvements project #CIPSW00005 will focus on the Fairview Creek regional water quality facility retrofit near the intersection of SE Division and NW Birdsdale Ave.;
4. Fairview Creek Basin Central Core Trunk Improvement project #CIPSW00016 will continue concept design work;
5. Water Quality Tree Wells project #CIPSW00023 will replace sidewalk with street trees to treat and infiltrate stormwater, while providing shade along Powell Blvd.

Stormwater (Watershed Management) Expenditure Graph by Fiscal Year



Stormwater Funded Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPSW000001	Localized Drainage Improvements	739,014	250,000	365,000	118,000	125,000	140,000	1,737,014	
CIPSW000002	Low Impact Dev Practices Retrofit Program	569,609	100,000	450,000	450,000	300,000	450,000	2,319,609	
CIPSW000003	Stream and Slope Improvements	975,263	200,000	200,000	200,000	200,000	300,000	2,075,263	
CIPSW000004	Rehab & Repair of Pipe System	2,065,508	1,163,700	1,000,000	1,000,000	1,000,000	1,300,000	7,529,208	
CIPSW000005	Stormwater Facility Improvements	1,194,255	620,000	260,000	100,000	100,000	120,000	2,394,255	
CIPSW000006	Riparian & Wetland Improvement Projects	1,191,948	475,000	150,000	150,000	150,000	170,000	2,286,948	
CIPSW000007	Fujitsu Ponds Restoration	0	248,000	0	0	0	0	248,000	
CIPSW000008	Segment 2, Fairview Creek Basin Central Core Trunk Impr	406,904	0	0	0	0	0	406,904	
CIPSW000009	Infrastructure Capacity Improvements	352,376	450,000	350,000	100,000	100,000	120,000	1,472,376	
CIPSW000015	Water Quality and Infiltration Facilities	497,111	100,000	100,000	100,000	100,000	120,000	1,017,111	
CIPSW000016	Fairview Creek Basin Central Core Trunk Improvement	2,324,282	0	0	0	0	0	2,324,282	
CIPSW000021	Environmental Risk Prevention	397,048	150,000	150,000	150,000	150,000	200,000	1,197,048	
CIPSW000023	Water Quality Tree Wells	150,000	1,090,000	0	0	0	0	1,240,000	
CIPSW000024	Outfall Repair and Rehab	400,000	400,000	400,000	400,000	400,000	400,000	2,400,000	
CIPSW000046	Civic Drive: NW 15th to Sleret	0	1,300,000	0	0	0	0	1,300,000	
Grand Total		11,263,318	6,546,700	3,425,000	2,768,000	2,625,000	3,320,000	29,948,018	

Stormwater Funded Summary by Resource							
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Other	188,996	0	0	0	0	0	188,996
Debt-Operating	150,000	340,000	0	0	0	0	490,000
Dev/SDC Credit	406,904	1,300,000	0	0	0	0	1,706,904
Grant	0	700,000	0	0	0	0	700,000
Operating	4,929,874	1,945,500	1,662,500	1,334,000	1,187,500	1,445,000	12,504,374
Repair/Replacement Reserves	4,508,882	2,036,200	1,587,500	1,384,000	1,387,500	1,815,000	12,719,082
SDC	1,078,662	225,000	175,000	50,000	50,000	60,000	1,638,662
Grand Total	11,263,318	6,546,700	3,425,000	2,768,000	2,625,000	3,320,000	29,948,018

Stormwater Funded Resource Detail											
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total		
CIPSW00001	Localized Drainage Improvements	Operating	369,507	125,000	182,500	59,000	62,500	70,000	868,507		
		Repair/Replace	369,507	125,000	182,500	59,000	62,500	70,000	868,507		
CIPSW00001 Total			739,014	250,000	365,000	118,000	125,000	140,000	1,737,014		
CIPSW00002	Low Impact Dev Practices Retrofit Program	Operating	569,609	100,000	450,000	450,000	300,000	450,000	2,319,609		
CIPSW00002 Total			569,609	100,000	450,000	450,000	300,000	450,000	2,319,609		
CIPSW00003	Stream and Slope Improvements	Repair/Replace	975,263	200,000	200,000	200,000	200,000	300,000	2,075,263		
CIPSW00003 Total			975,263	200,000	200,000	200,000	200,000	300,000	2,075,263		
CIPSW00004	Rehab & Repair of Pipe System	Repair/Replace	2,065,508	1,163,700	1,000,000	1,000,000	1,000,000	1,300,000	7,529,208		
CIPSW00004 Total			2,065,508	1,163,700	1,000,000	1,000,000	1,000,000	1,300,000	7,529,208		
CIPSW00005	Stormwater Facility Improvements	Operating	532,630	310,000	130,000	50,000	50,000	60,000	1,132,630		
		Other	128,996	0	0	0	0	0	128,996		
		Repair/Replace	532,629	310,000	130,000	50,000	50,000	60,000	1,132,629		
CIPSW00005 Total			1,194,255	620,000	260,000	100,000	100,000	120,000	2,394,255		
CIPSW00006	Riparian & Wetland Improvement Projects	Operating	565,973	237,500	75,000	75,000	75,000	85,000	1,113,473		
		Other	60,000	0	0	0	0	0	60,000		
		Repair/Replace	565,975	237,500	75,000	75,000	75,000	85,000	1,113,475		
CIPSW00006 Total			1,191,948	475,000	150,000	150,000	150,000	170,000	2,286,948		
CIPSW00007	Fujitsu Ponds Restoration	Operating	0	248,000	0	0	0	0	248,000		
CIPSW00007 Total			0	248,000	0	0	0	0	248,000		
CIPSW00008	Segment 2, Fairview Creek Basin Central Core Trunk Im Dev/SDC Credit		406,904	0	0	0	0	0	406,904		
CIPSW00008 Total			406,904	0	0	0	0	0	406,904		
CIPSW00009	Infrastructure Capacity Improvements	Operating	203,426	225,000	175,000	50,000	50,000	60,000	763,426		
		SDC	148,950	225,000	175,000	50,000	50,000	60,000	708,950		
CIPSW00009 Total			352,376	450,000	350,000	100,000	100,000	120,000	1,472,376		
CIPSW00015	Water Quality and Infiltration Facilities	Operating	497,111	100,000	100,000	100,000	100,000	120,000	1,017,111		
CIPSW00015 Total			497,111	100,000	100,000	100,000	100,000	120,000	1,017,111		
CIPSW00016	Fairview Creek Basin Central Core Trunk Improvement	Operating	1,394,570	0	0	0	0	0	1,394,570		
		SDC	929,712	0	0	0	0	0	929,712		
CIPSW00016 Total			2,324,282	0	0	0	0	0	2,324,282		
CIPSW00021	Environmental Risk Prevention	Operating	397,048	150,000	150,000	150,000	150,000	200,000	1,197,048		
CIPSW00021 Total			397,048	150,000	150,000	150,000	150,000	200,000	1,197,048		
CIPSW00023	Water Quality Tree Wells	Debt-Operating	150,000	340,000	0	0	0	0	490,000		
		Grant	0	700,000	0	0	0	0	700,000		
		Operating	0	50,000	0	0	0	0	50,000		
CIPSW00023 Total			150,000	1,090,000	0	0	0	0	1,240,000		
CIPSW00024	Outfall Repair and Rehab	Operating	400,000	400,000	400,000	400,000	400,000	400,000	2,400,000		
CIPSW00024 Total			400,000	400,000	400,000	400,000	400,000	400,000	2,400,000		
CIPSW00046	Civic Drive: NW 15th to Sleret	Dev/SDC Credit	0	1,300,000	0	0	0	0	1,300,000		
CIPSW00046 Total			0	1,300,000	0	0	0	0	1,300,000		
Grand Total			11,263,318	6,546,700	3,425,000	2,768,000	2,625,000	3,320,000	29,948,018		



FUNDED PROJECT
Stormwater

CIPSW00001: Localized Drainage Improvements

Description: This project repairs the storm drainage system to correct surface drainage problems identified by staff and the public. These repairs are located in various neighborhood districts. The projects in this CIP include Bull Run Condos Inlets, Halsey Improvements, and SE Cleveland/SE 25th. The priority of the projects are subject to change.

Justification: The project corrects drainage problems that result in damage to private properties or that cause localized flooding.

Type of project: Design, repair and rehabilitation of facilities and utilities, and to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	369,507	125,000	182,500	59,000	62,500	70,000	868,507
	Repair/Replacement Reserves	369,507	125,000	182,500	59,000	62,500	70,000	868,507
Resources Total		739,014	250,000	365,000	118,000	125,000	140,000	1,737,014
Expenses	Design/Const Admin	103,500	29,900	43,700	14,200	15,000	16,800	223,100
	Construction	544,714	189,400	276,500	89,300	94,600	106,000	1,300,514
	Admin (14%)	90,800	30,700	44,800	14,500	15,400	17,200	213,400
Expenses Total		739,014	250,000	365,000	118,000	125,000	140,000	1,737,014

FUNDED PROJECT
Stormwater

CIPSW00002: Low Impact Development Practices Retrofit Program

Description: This project replaces conventional systems by integrating Low Impact Development practices such as rain gardens, stormwater planters, swales, drywells, porous pavement & pavers. The project is located in various neighborhood districts and may also be used to leverage stormwater revenue by partnering with private developers, public entities and other programs to apply LID retrofits more cost effectively. In FY 25-26, the Watershed Division will start working on a LID Retrofit Plan to look at potential use of City-owned parcels as candidates for water quality retrofits.

Justification: This project addresses water quality and water quantity issues relating to the City's NPDES Permit that requires a reduction in pollutants over time. Efforts are achieved through implementing sustainable best management practices that mimic natural hydrologic functions throughout each major creek basin.

Type of project: Design and construction of facilities and utilities to correct deficiencies and improve water quality and quantity.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	569,609	100,000	450,000	450,000	300,000	450,000	2,319,609
Resources Total		569,609	100,000	450,000	450,000	300,000	450,000	2,319,609
Expenses	Design/Const Admin	57,000	12,000	53,800	53,800	26,700	53,800	257,100
	Construction	437,609	70,700	335,900	335,900	231,500	335,900	1,747,509
	Property Acq	5,000	5,000	5,000	5,000	5,000	5,000	30,000
	Admin (14%)	70,000	12,300	55,300	55,300	36,800	55,300	285,000
Expenses Total		569,609	100,000	450,000	450,000	300,000	450,000	2,319,609

FUNDED PROJECT
Stormwater

CIPSW00003: Stream and Slope Improvements

Description: This project improves stream function and bank stability for the purposes of water quality, sensitive species habitat, critical riparian functions, and natural hazard mitigation. Stabilization of slope and bank problem areas will be done based on prioritization of known problems (as identified and ranked in the Natural Resources Master Plan) and will also assess newly discovered areas of instability. Major goals in addressing slope stabilization issues include minimizing potential for larger slope failures and associated property loss, infrastructure damage, and clean up needs. Efforts include field surveys, environmental site assessments, encumbrance research, data analysis, mapping, modeling, and hydrologic investigations, design, acquisition of easement rights or full ownership of undeveloped lands, permitting, construction, and meeting related mitigation requirements. The project addresses needs in various neighborhoods, and significantly contributes to City compliance with state and federal water quality, aquatic habitat, and critical habitat protection, and mitigates risks to public safety and infrastructure investments.

Justification: Gresham's creeks serve as major components of the public stormwater conveyance system for the City. Risk of streambank and slope failures has increased due to ongoing stream bed, streambank, and upslope erosion caused by stormwater discharges, flashy stream flows and hydromodification, and climate change impacts to waterways and adjacent forests. Slope and bank failures adversely impact adjacent structures and infrastructure, and harm aquatic life. Projects are prioritized for implementation based on likelihood of and consequences of significant slope movement with the goal to address issues prior to failure when the mitigation is much less costly.

Type of project: Design and Construction of streambank/slope stabilization projects.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	975,263	200,000	200,000	200,000	200,000	300,000	2,075,263
Resources Total		975,263	200,000	200,000	200,000	200,000	300,000	2,075,263
Expenses	Design/Const Admin	97,500	22,000	22,000	22,000	22,000	33,000	218,500
	Construction	752,963	148,400	148,400	148,400	148,400	225,200	1,571,763
	Property Acq	5,000	5,000	5,000	5,000	5,000	5,000	30,000
	Admin (14%)	119,800	24,600	24,600	24,600	24,600	36,800	255,000
Expenses Total		975,263	200,000	200,000	200,000	200,000	300,000	2,075,263

FUNDED PROJECT
Stormwater

CIPSW00004: Rehab & Repair of Pipe System

Description: This project provides for analysis, design and re-construction of stormwater facilities that are in poor physical condition and in need of rehabilitation. The projects involve repairs and new construction to replace deficient stormwater systems and trench settlement. The specific projects will be identified using industry standard asset management practices, which will include analyzing system condition data using a Computerized Maintenance Management System. Projects are located in various neighborhood districts. The top projects for FY 25-26 include improvements to the Towle Rd Culvert, Lovhar (Miller Creek) Culvert, and additional root intrusion repairs.

Justification: This project will ensure that our existing stormwater infrastructure remains useful and effective.

Type of project: Design and construction to repair and rehabilitate facilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Repair/Replacement Reserves	2,065,508	1,163,700	1,000,000	1,000,000	1,000,000	1,300,000	7,529,208
Resources Total		2,065,508	1,163,700	1,000,000	1,000,000	1,000,000	1,300,000	7,529,208
Expenses	Design/Const Admin	150,000	84,000	72,200	72,200	72,200	93,900	544,500
	Construction	1,661,808	936,800	805,000	805,000	805,000	1,046,500	6,060,108
	Admin (14%)	253,700	142,900	122,800	122,800	122,800	159,600	924,600
Expenses Total		2,065,508	1,163,700	1,000,000	1,000,000	1,000,000	1,300,000	7,529,208

FUNDED PROJECT
Stormwater

CIPSW00005: Stormwater Facility Improvements

Description: This project corrects deficient or damaged stormwater facilities and associated discharge receiving areas and evaluates existing local ineffective stormwater systems for improvements in design, slope protection, maintenance access, increase of flood storage, added water quality benefits & riparian planting. Fees collected in-lieu of improvements will contribute to funding construction. The top projects for FY 25-26 include improvements to the Old Towne Estates Stormwater Facility, the Fairview Creek Regional Water Quality Facility, and 16th and Ironwood swale, conveyance, and access improvements.

Justification: This project will bring facilities up to current or operational standards, improve immediately adjacent lands significantly impacted by past high velocity or flow discharges, improve access to infrastructure, and assist the City in meeting state and federal permit requirements for water quality improvement, pollutant removal, and annual reporting.

Type of project: Design and construction of facilities to correct existing system deficiencies and improve water quantity and quality.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	128,996	0	0	0	0	0	128,996
	Operating	532,630	310,000	130,000	50,000	50,000	60,000	1,132,630
	Repair/Replacement Reserves	532,629	310,000	130,000	50,000	50,000	60,000	1,132,629
Resources Total		1,194,255	620,000	260,000	100,000	100,000	120,000	2,394,255
Expenses	Design/Const Admin	100,000	90,500	38,000	14,600	14,600	17,500	275,200
	Construction	947,555	453,400	190,100	73,200	73,200	87,800	1,825,255
	Admin (14%)	146,700	76,100	31,900	12,200	12,200	14,700	293,800
Expenses Total		1,194,255	620,000	260,000	100,000	100,000	120,000	2,394,255

FUNDED PROJECT
Stormwater

CIPSW00006: Riparian and Wetland Improvement Projects

Description: This project addresses riparian, floodplain, and wetland improvements needed to support local water quality, riparian tree cover and forest health, habitat, and watershed hydrology. Project also supports City response to regulatory requirements for protected areas, including identification of wetland and habitat mitigation opportunities for City infrastructure improvement and repair projects. Identified opportunities are scoped and prioritized through the City's Natural Resources Master Plan (NRMP), which is in progress. Efforts include field surveys, environmental site assessments, encumbrance research, data collection and analysis, master planning, mapping, modeling, and hydrologic investigations, design, acquisition of easement rights or full ownership of undeveloped lands, permitting, construction, and meeting related mitigation requirements. The top projects for FY 25-26 include undocumented fill removal in Johnson Creek watershed, completing the updated NRMP, and 16th and Ironwood Drainage Improvements.

Justification: Assists the City in meeting state and federal water quality, stream shade, habitat, flood control, and mitigation requirements through projects that improve the condition and function of the City's natural resources. This includes increasing riparian tree canopy to meet state-required stream temperature standards, increasing the climate resiliency of city forest resources, and improving habitat conditions for protected species. To the extent possible, City investment in these projects is leveraged by grants and extensive engagement of non-profits, residents, school groups, and businesses in volunteer stewardship at project sites.

Type of project: Design and construction of riparian/wetland improvements.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Other	60,000	0	0	0	0	0	60,000
	Operating	565,973	237,500	75,000	75,000	75,000	85,000	1,113,473
	Repair/Replacement Reserves	565,975	237,500	75,000	75,000	75,000	85,000	1,113,475
Resources Total		1,191,948	475,000	150,000	150,000	150,000	170,000	2,286,948
Expenses	Property Acq	5,000	5,000	5,000	5,000	5,000	5,000	30,000
	Other	1,040,548	411,700	126,600	126,600	126,600	144,100	1,976,148
	Admin (14%)	146,400	58,300	18,400	18,400	18,400	20,900	280,800
Expenses Total		1,191,948	475,000	150,000	150,000	150,000	170,000	2,286,948

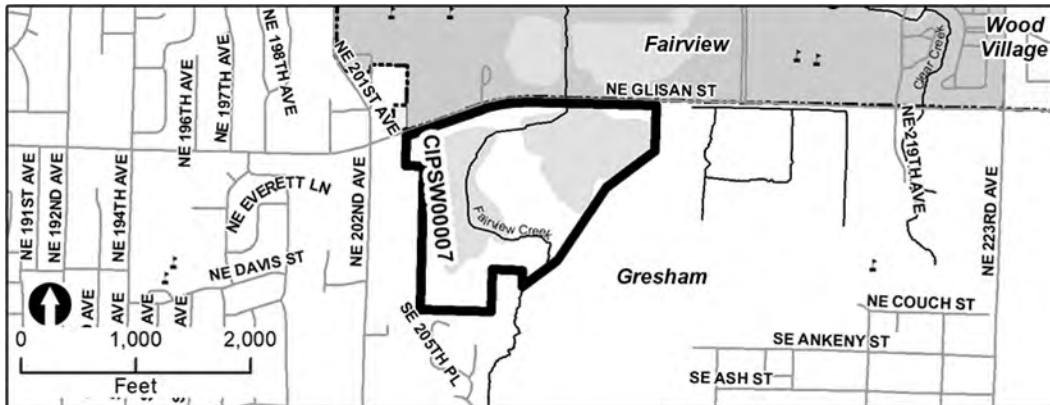
FUNDED PROJECT
Stormwater

CIPSW00007: Fujitsu Ponds Restoration

Description: Improve and restore natural resource conditions for the Fairview Creek & Columbia Slough Watershed within a 64-acre public parcel commonly referred to as Fujitsu Ponds. Two large quarry ponds will be partially filled to create a diverse wetland complex, and create a discrete Fairview Creek channel to alleviate high water temperatures, as required by to address the City's State-administered Temperature TMDL plan. The City's Natural Resources Master Plan reflects the full scope of the improvements needed at this site, and the project will be implemented in phases. This cost estimate reflects initial phase improvements to alleviate flooding on NE Glisan Road. The overall project cost for design, permitting, acquiring ownership or construction easement rights on abutting parcels needed to accommodate construction, and construction of the project will be brought forward in future years.

Justification: The larger project will provide multiple benefits, including economic development, increased flood storage, water quality and temperature improvements, habitat diversity, and reduction in ongoing vandalism and fire hazards (by altering lands now used for camping, dumping, etc.). The initial phase reflected here will remedy and reduce localized street flooding and include data collection and design studies needed to inform the larger project.

Type of project: Design and construction of facilities to correct existing system deficiencies and improve water quantity and quality.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	0	248,000	0	0	0	0	248,000
Resources Total		0	248,000	0	0	0	0	248,000
Expenses	Design/Const Admin	0	30,800	0	0	0	0	30,800
	Construction	0	161,700	0	0	0	0	161,700
	Property Acq	0	25,000	0	0	0	0	25,000
	Admin (14%)	0	30,500	0	0	0	0	30,500
Expenses Total		0	248,000	0	0	0	0	248,000

FUNDED PROJECT
Stormwater
CIPSW00008: Segment 2, Fairview Creek Basin Central Core Trunk Improvement

Justification: Eliminates localized street and property flooding and limits surcharging to acceptable levels.

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	406,904	0	0	0	0	0	406,904
Resources Total		406,904	0	0	0	0	0	406,904
Expenses	Construct/Reimburse	406,904	0	0	0	0	0	406,904
Expenses Total		406,904	0	0	0	0	0	406,904

FUNDED PROJECT
Stormwater

CIPSW00009: Infrastructure Capacity Improvements

Description: This program systematically addresses capacity deficiencies in existing pipes and culverts. Projects are identified through multiple channels including existing and future master plans, local drainage improvement reports, SDC Methodology project list, and field data. This project may also leverage stormwater revenue by partnering with private developers, public entities and other programs resulting in the construction of stormwater improvements in a more cost-effective manner. This project may provide systems development charge credits to developers for certain identified improvements. Projects are prioritized based on criticality. During FY 25-26, pre-design for a stormwater conveyance and treatment facility improvements at the Fairview Creek and Stark Street (SDC project #FC-14, FC-15) will be completed with design following in FY 26-27. Preliminary design of a channel replacement SE of Division and Cleveland (SDC project #KC-2) will also begin in FY 25-26. Other projects currently planned under this CIP would not be SDC eligible, but are lower cost.

Justification: This project increases conveyance capacity to alleviate potential flooding issues.

Type of Project: Design and construction of facilities to meet growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	203,426	225,000	175,000	50,000	50,000	60,000	763,426
	SDC	148,950	225,000	175,000	50,000	50,000	60,000	708,950
Resources Total		352,376	450,000	350,000	100,000	100,000	120,000	1,472,376
Expenses	Design/Const Admin	74,937	70,700	54,300	15,000	15,000	18,600	248,537
	Construction	234,139	324,000	252,700	72,700	72,700	86,700	1,042,939
	Admin (14%)	43,300	55,300	43,000	12,300	12,300	14,700	180,900
Expenses Total		352,376	450,000	350,000	100,000	100,000	120,000	1,472,376

FUNDED PROJECT
Stormwater

CIPSW00015: Water Quality and Infiltration Facilities

Description: This project addresses capacity-related flooding in arterial roadways in Gresham by identifying, designing, and constructing upstream water quality and infiltration facilities. Specific sites will be identified in part by acquisition potential and infiltration rates. Sub-silt injection mechanisms may also be considered.

Justification: This project represents one element of a multi-faceted approach to reduce arterial flooding by introducing treatment and infiltrating runoff, thereby minimizing necessary downstream infrastructure improvements.

Type of Project: Design and construction of facilities to improve water quantity and quality, and to correct deficiencies. Easement/property acquisition may be required.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	497,111	100,000	100,000	100,000	100,000	120,000	1,017,111
Resources Total		497,111	100,000	100,000	100,000	100,000	120,000	1,017,111
Expenses	Design/Const Admin	90,000	15,000	15,000	15,000	15,000	18,000	168,000
	Construction	331,011	67,700	67,700	67,700	67,700	82,300	684,111
	Property Acq	15,000	5,000	5,000	5,000	5,000	5,000	40,000
	Admin (14%)	61,100	12,300	12,300	12,300	12,300	14,700	125,000
Expenses Total		497,111	100,000	100,000	100,000	100,000	120,000	1,017,111

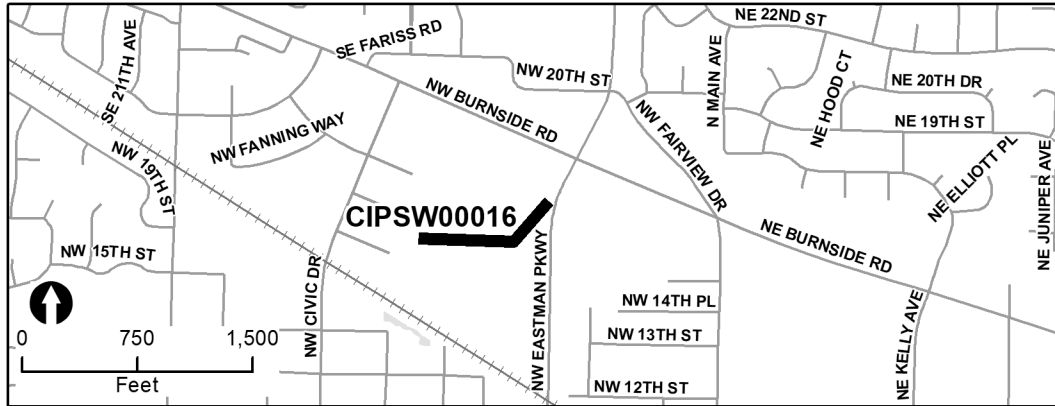
FUNDED PROJECT
Stormwater

CIPSW00016: Fairview Creek Basin Central Core Trunk Improvement

Description: The City-wide Stormwater Master Plan (June 30, 2022) recommends replacing 1,630 LF of existing 54-inch pipe from MH 3253-F-026 to MH 3252-F-006 with 84-inch pipe. Replacement and upsizing of this existing pipe helps to reduce predicted surface flooding. Adjustment to pipe alignment in the former K-Mart parking lot will facilitate re-development opportunities for this property. The project is identified as project FC-3g-C in the master plan. This project is part of drainage improvements in the Civic Neighborhood. SDC projects #FC-12 and #FC-13. Preliminary analysis of detailed system is underway.

Justification: Eliminates localized street and property flooding and limits surcharging to acceptable levels.

Type of Project: Design and construction of facilities to meet growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	1,394,570	0	0	0	0	0	1,394,570
	SDC	929,712	0	0	0	0	0	929,712
Resources Total		2,324,282	0	0	0	0	0	2,324,282
Expenses	Design/Const Admin	209,203	0	0	0	0	0	209,203
	Construction	1,799,679	0	0	0	0	0	1,799,679
	Property Acq	30,000	0	0	0	0	0	30,000
	Admin (14%)	285,400	0	0	0	0	0	285,400
Expenses Total		2,324,282	0	0	0	0	0	2,324,282

FUNDED PROJECT
Stormwater

CIPSW00021: Environmental Risk Prevention

Description: This effort will reduce risks to both natural resources and public infrastructure and is focused on areas where naturally steep topography and drainageways have been significantly altered from past development impacts from housing, roads, culverts, impoundments, and buried linear pipes. In high slope situations, signs of potential stream failures were assessed where such failures would undermine critical public infrastructure and related public services. Projects implemented under this CIP are selected both in response to significant site changes reported after high rain events, and by stream bed analysis to evaluate and estimate risk of potential failure. These projects are necessary to prevent exponential increase in future damage and related repair costs, and will be pursued in cooperation with the other departments whose infrastructure is contributing to the stream damage or is at risk of exposure or undermining. Example projects include provision of flow detention and stream restoration related to relic high velocity stormwater outfalls, and sewer crossings on steep drainage channels where the impact of the sewer pipe becoming exposed is potentially very high. The top areas for FY 25-26 include assessment of 17th and Paloma Outfall, SE Florence Ct Outfall, and Hunter's Highland Area Outfall.

Justification: Projects are implemented to respond to or prevent system failures where infrastructure and waterway conflicts pose potential for regulatory violations, public health risks, or new or exacerbated infrastructure damage. This is intended to be a multidisciplinary CIP with contributions by multiple divisions within the City, as the causes of degradation and responsibility to mitigate risk crosses other disciplines.

Type of Project: Preliminary assessment and/or design, and construction of facilities and restoration of natural high gradient waterways to correct historic deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	397,048	150,000	150,000	150,000	150,000	200,000	1,197,048
Resources Total		397,048	150,000	150,000	150,000	150,000	200,000	1,197,048
Expenses	Design/Const Admin	97,448	40,000	40,000	40,000	40,000	53,300	310,748
	Construction	250,800	91,600	91,600	91,600	91,600	122,100	739,300
	Admin (14%)	48,800	18,400	18,400	18,400	18,400	24,600	147,000
Expenses Total		397,048	150,000	150,000	150,000	150,000	200,000	1,197,048

FUNDED PROJECT
Stormwater

CIPSW00024: Outfall Repair and Rehab

Description: This project repairs drainage outfalls that are identified by staff and the public as deficient and/or at risk for destabilizing slopes. These repairs are located in various neighborhood districts. The projects in this CIP listed by priority include Hogan Drive Outfall Extension and Hunters Highland Area Discharge Repairs. The priority of the projects are subject to change.

Justification: This project corrects issues and hazards related to deficient outfalls that have resulted in destabilization of and damage to private properties, or that cause localized flooding.

Type of Project: Repair and rehabilitation of outfalls, and to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Operating	400,000	400,000	400,000	400,000	400,000	400,000	2,400,000
Resources Total		400,000	400,000	400,000	400,000	400,000	400,000	2,400,000
Expenses	Design/Const Admin	48,000	48,000	48,000	48,000	48,000	48,000	288,000
	Construction	302,900	302,900	302,900	302,900	302,900	302,900	1,817,400
	Admin (14%)	49,100	49,100	49,100	49,100	49,100	49,100	294,600
Expenses Total		400,000	400,000	400,000	400,000	400,000	400,000	2,400,000

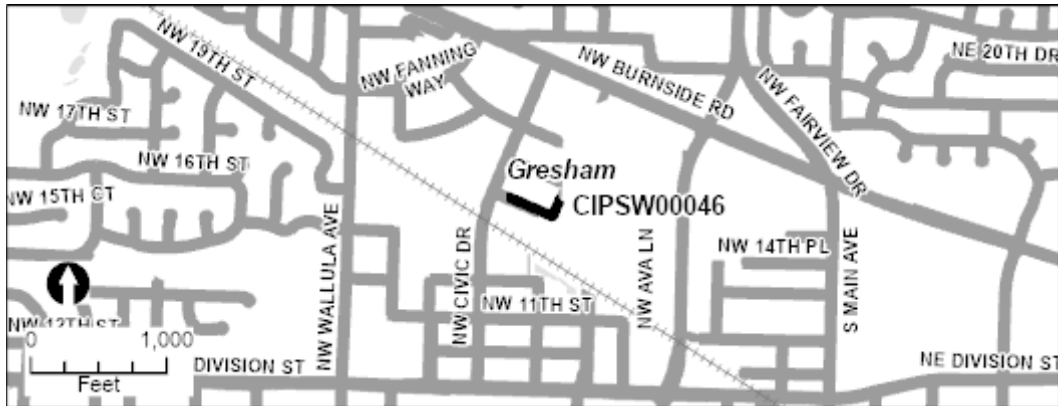
FUNDED PROJECT
Stormwater

CIPSW00046: Civic Drive: NW 15th to Sleret

Description: The City-wide Stormwater Master Plan (June 30, 2022) recommends installation of 530 LF of 84-inch HDPE pipe to increase capacity in an undersized conveyance system. The project is identified as a portion of project FC-3g-C in the master plan. SDC project #FC-11.

Justification: This project eliminates localized street and property flooding and limits surcharging to acceptable levels.

Type of Project: Design and construction of facilities to accommodate growth from development and to correct deficiencies.

**Estimated Dollars:**

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Dev/SDC Credit	0	1,300,000	0	0	0	0	1,300,000
Resources Total		0	1,300,000	0	0	0	0	1,300,000
Expenses	Construct/Reimburse	0	1,300,000	0	0	0	0	1,300,000
Expenses Total		0	1,300,000	0	0	0	0	1,300,000



Stormwater Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
901500	NE 5th Street Storm Drain	0	0	0	0	0	0	145,201
903700	Willow Parkway Storm Drain	0	0	0	0	0	0	99,818
907400	194th Avenue Pipe Enlargement at I-84	0	0	0	0	0	0	307,800
909200	Hogan Place Storm Drain	0	0	0	0	0	0	741,456
909600	Burlingame Cr. South of Powell Valley Road	0	0	0	0	0	0	298,575
909800	Kelly Creek, South of SE Salquist Road	0	0	0	0	0	0	348,033
909900	Burnside Diversion to Kelly Creek	0	0	0	0	0	0	1,379,683
910700	Division to Kelly Stormdrain	0	0	0	0	0	0	353,619
910800	Division Street Diversion	0	0	0	0	0	0	92,249
911100	Stark Street (West) PRF	0	0	0	0	0	0	86,483
911200	Burnside (West) PRF	0	0	0	0	0	0	53,352
911300	Burnside (East) PRF	0	0	0	0	0	0	69,187
911400	Water Qual Facility @ 194th Ave.	0	0	0	0	0	0	511,020
912300	Pipe Replacements - N. 181st	0	0	0	0	0	0	1,390,807
912500	Pipe Replacements - S. 181st (50 year fix)	0	0	0	0	0	0	1,385,230
912700	Pipe Replacements - South 162nd Ave.	0	0	0	0	0	0	106,725
913200	SW 7th St: Johnson Creek Riparian Corridor Improvement	0	0	0	0	0	0	2,138,096
913300	East Gresham Grade School	0	0	0	0	0	0	424,616
913400	SE Dowsett St. Riparian Corridor Restoration	0	0	0	0	0	0	139,216
913500	Grace Community Church	0	0	0	0	0	0	130,062
913600	Bus Creek Restoration	0	0	0	0	0	0	66,201
913700	West Gresham Grade School: Johnson Creek Riparian Corridor	0	0	0	0	0	0	102,600
913800	SW14th Stabilization: Johnson Creek Riparian Corridor Imp	0	0	0	0	0	0	86,270
913900	SE Regner to Hogan: Johnson Creek Riparian Corridor Imp	0	0	0	0	0	0	780,516
914000	Willowbrook Pond	0	0	0	0	0	0	25,711
914300	Water Quality Monitoring-Fairview Creek PRF	0	0	0	0	0	0	22,800
915200	Atherton Ave. Culvert Improvement	0	0	0	0	0	0	42,753
915400	Butler Creek- Groups 1A,B & C Pipe Improvement	0	0	0	0	0	0	400,838
915500	Butler Creek- Groups 2A & B Pipe Improvement	0	0	0	0	0	0	185,548
915600	Brick Creek Culvert Improvement	0	0	0	0	0	0	88,381
915800	Butler West- Group 3- Pipe Improvement	0	0	0	0	0	0	269,440
915900	Cedar Creek- Group 1 - Pipe Improvement	0	0	0	0	0	0	235,707
916000	Cedar Creek- Group 2- Culvert Improvement	0	0	0	0	0	0	120,694
916100	Mawcrest Dr. - Pipe Improvement	0	0	0	0	0	0	78,788
916200	Miller Ct. - Pipe Improvement	0	0	0	0	0	0	172,596
916300	Morian Ave. - Pipe Improvement	0	0	0	0	0	0	98,782
916400	Powell Blvd East - Group 2 Pipe Improvement	0	0	0	0	0	0	150,410

Stormwater Unfunded and Future Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
916500	Powell Loop - Group 1 - Pipe Improvement	0	0	0	0	0	0	372,274	
916600	Powell Loop - Group 2 - Pipe Improvement	0	0	0	0	0	0	270,369	
916700	Roberts Drive - Pipe Improvement	0	0	0	0	0	0	265,308	
916900	Towle Ave East - Group 1 - Pipe Improvement	0	0	0	0	0	0	118,456	
917000	Towle Ave East - Group 2 - Pipe Improvement	0	0	0	0	0	0	360,064	
917100	Towle Ave South - Pipe Improvement	0	0	0	0	0	0	153,465	
917200	Walters Drive - Culvert Improvement	0	0	0	0	0	0	58,787	
917300	Hogan Place Regional PRF	0	0	0	0	0	0	783,938	
917500	Ironwood Access Road Culvert Removal	0	0	0	0	0	0	138,413	
917600	NE Hale Place Bank Stabilization	0	0	0	0	0	0	145,553	
917800	NE 7th Ct. Channel Modification	0	0	0	0	0	0	138,264	
917900	Riparian Enhancements near Gr. Golf Course	0	0	0	0	0	0	154,851	
918100	Highway 26 Ecology Embankment	0	0	0	0	0	0	664,633	
918200	Vista Way PRF	0	0	0	0	0	0	162,280	
918300	23rd Ave and Hale Street PRF	0	0	0	0	0	0	151,597	
918600	Major Outfall Rehabilitation (NE Scott, SW Condor, SE La	0	0	0	0	0	0	139,916	
919000	SE Powell Valley Road	0	0	0	0	0	0	208,513	
919100	Bell Acres Trailer Park	0	0	0	0	0	0	1,183,503	
919300	Gresham Golf Course Creek Meandering	0	0	0	0	0	0	557,374	
919400	SE 24th Street to SE Salquist Road	0	0	0	0	0	0	339,928	
919500	Johnson Creek Restoration at Main City Park	0	0	0	0	0	0	179,556	
CIPSW00014	Johnson Creek Stormwater LID Retrofit	0	0	0	0	0	0	702,000	
CIPSW00017	Chastain Creek Improvements and Fill Remediation	0	0	0	0	0	0	7,500,000	
CIPSW00018	SW 7th Street: Johnson Creek Corridor Improvements	0	0	0	0	0	0	2,583,030	
CIPSW00019	SE Hogan to Regner: Johnson Creek Corridor Improvements	0	0	0	0	0	0	1,255,117	
CIPSW00020	SE 252nd Avenue: Johnson Creek Corridor Improvements	0	0	0	0	0	0	717,377	
CIPSW00025	NE Halsey Street Pipe Improvements	0	0	0	0	0	0	4,459,788	
CIPSW00026	Halsey Capacity Improvements and Water Quality Facility	0	0	0	0	0	0	2,287,867	
CIPSW00027	NE Kirk Park Water Quality Facility	0	0	0	0	0	0	666,000	
CIPSW00028	NW 1st Street/Ava Avenue Pipe Improvements	0	0	0	0	0	0	786,778	
CIPSW00029	Elliot Avenue Pipe Improvements	0	0	0	0	0	0	863,000	
CIPSW00030	Elliot Avenue Green Street	0	0	0	0	0	0	341,000	
CIPSW00031	Channel Replacement Southeast of Division and Clevelan	0	0	0	0	0	0	1,667,762	
CIPSW00032	Hogan Drive Outfall Extension	0	0	0	0	0	0	2,348,000	
CIPSW00033	17th and 18th Street Green Streets Improvements	0	0	0	0	0	0	644,000	
CIPSW00034	Division Street Pipe Improvements	0	0	0	0	0	0	2,464,000	
CIPSW00035	Powell and Hwy 26 Pipe Improvements	0	0	0	0	0	0	7,149,000	

Stormwater Unfunded and Future Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPSW00036	SE Salquist Road Pipe Improvements	0	0	0	0	0	0	1,000,000	
CIPSW00037	Wendy Ave. and 16th St. Green Street Improvements	0	0	0	0	0	0	556,000	
CIPSW00038	Fairview Creek Stark Street Culvert	0	0	0	0	0	0	401,000	
CIPSW00039	Stark St. Water Quality Swale	0	0	0	0	0	0	671,000	
CIPSW00040	Wallula Ave. Open Channel	0	0	0	0	0	0	415,129	
CIPSW00041	NE Burnside Road Pipe Replacements	0	0	0	0	0	0	3,645,059	
CIPSW00042	NE 19th Ave. Parallel Pipe	0	0	0	0	0	0	2,196,000	
CIPSW00043	Liberty Ave. Green Street	0	0	0	0	0	0	505,000	
CIPSW00044	Civic Drive Improvements	0	0	0	0	0	0	1,022,000	
CIPSW00045	K-Mart Pipe Improvements	0	0	0	0	0	0	4,992,933	
Grand Total		0	0	0	0	0	0	71,515,145	



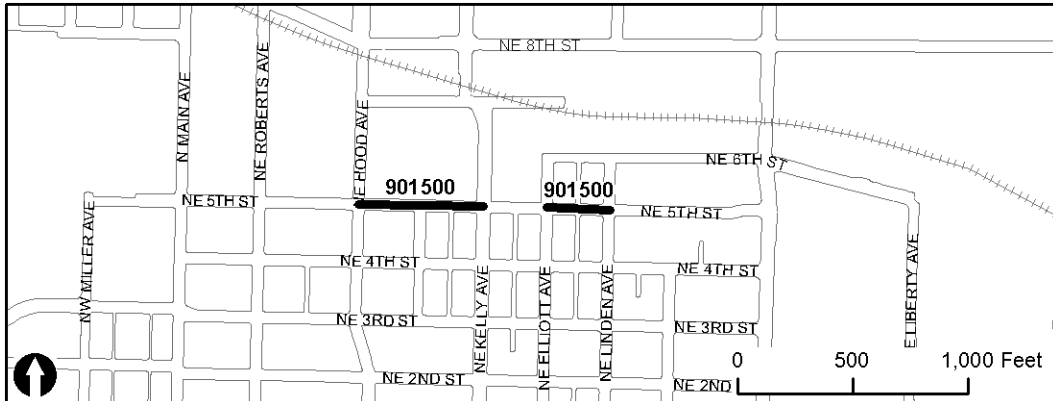
UNFUNDED and FUTURE PROJECT
Stormwater

901500: NE 5th Street Storm Drain

Description: This project consists of 900 L.F. of 15" and 18" storm drain in NE 5th Street from Roberts Street to NE Elliott. The project is located in the Central City Neighborhood District.

Justification: The existing storm system is under capacity for the existing level of development in the basin.

Type of Project: Design and construction of facilities and utilities for growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Repair/Replacemer	145,201
Resources Total		145,201
Expenses	Design/Const Admi	29,393
	Construction	97,976
	Admin (14%)	17,832
Expenses Total		145,201

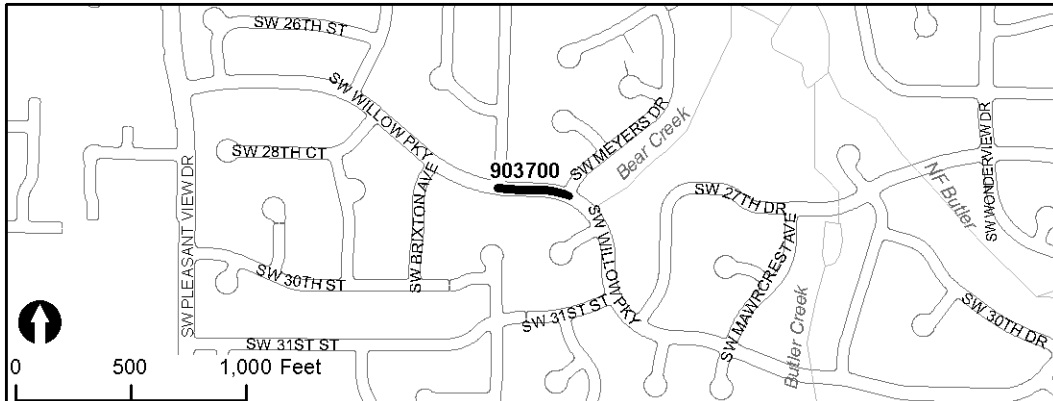
UNFUNDED and FUTURE PROJECT
Stormwater

903700: Willow Parkway Storm Drain

Description: This project constructs approximately 400 L.F. of 18" storm drain to replace an existing 12" pipe between SW Eastwood Avenue and SW Meyers Place. The project is located in the Southwest Neighborhood District and is in the Johnson Creek Basin.

Justification: The existing undersized pipe is unable to convey the 10-year storm flows. The project will provide the increased capacity required to convey 10-year flows from existing development to prevent local flooding.

Type of Project: Design and construction of facilities and utilities to correct deficiencies .



Estimated Dollars:

Funds	Description	Total
Resources	Operating	99,818
Resources Total		99,818
Expenses	Design/Const Admin	20,206
	Construction	67,354
	Admin (14%)	12,258
Expenses Total		99,818

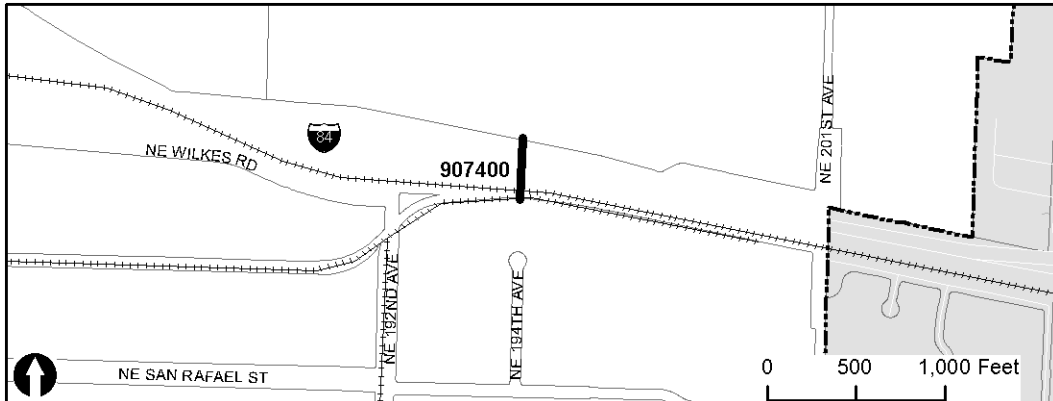
UNFUNDED and FUTURE PROJECT
Stormwater

907400: 194th Avenue Pipe Enlargement at I-84

Description: This project installs a 36" stormwater pipe through the existing transportation corridor occupied by I-84 and a railroad. This project is located in the North Gresham Neighborhood District and the West Gresham Basin.

Justification: The existing storm pipe crossing I-84 and adjacent to the railroad is 24". Enlargement of this storm pipe to 36" is required to convey runoff from future development. A pre-requisite to this project is the West Gresham Master Plan, currently underway.

Type of Project: Design and construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	307,800
Resources Total		307,800
Expenses	Design/Const Admin	60,000
	Property Acq	10,000
	Construction	200,000
	Admin (14%)	37,800
Expenses Total		307,800

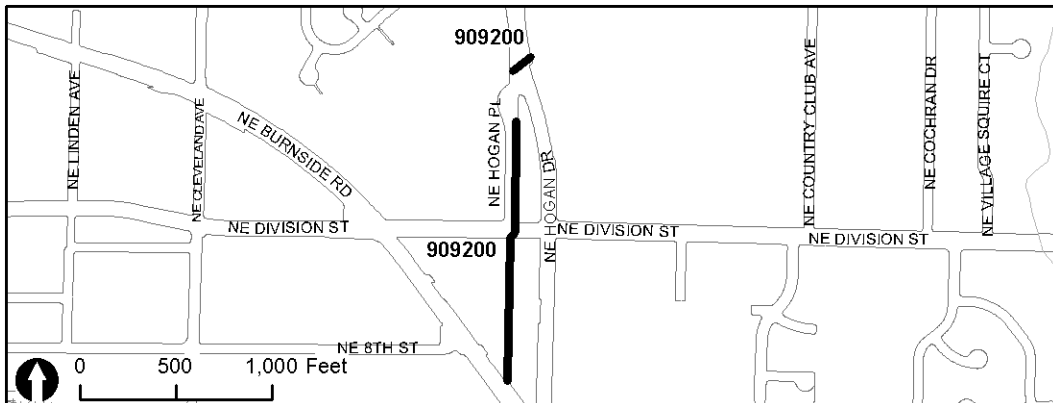
UNFUNDED and FUTURE PROJECT
Stormwater

909200: Hogan Place Storm Drain

Description: This project replaces 2,750 ft. of storm drain pipe of various diameters. This project is located in the North Central and Powell Valley Neighborhood Districts.

Justification: This section of storm pipe is not adequate to accommodate stormwater runoff from the area upstream. If improvements are not made, flooding in the project area may occur. Increasing capacity will permit continued growth in SE Gresham. This project is identified as element B4, B6 and B8-B10 in the 1988 Kelly Creek Basin Master Plan.

Type of Project: Design and construction of facilities to meet growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	741,456
Resources Total		741,456
Expenses	Design/Const Admin	150,100
	Construction	500,300
	Admin (14%)	91,056
Expenses Total		741,456

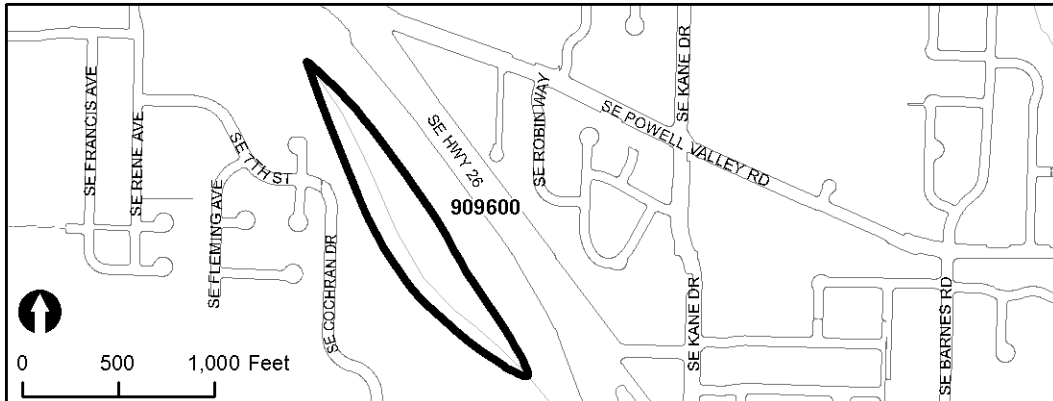
UNFUNDED and FUTURE PROJECT
Stormwater

909600: Burlingame Cr. South of Powell Valley Road

Description: This project adds stormwater conveyance capacity consisting of 2300 linear feet of improvements. This project is located in the Mt Hood Neighborhood.

Justification: Increase channel size to handle peak flows and reduce potential flood damage. This project is identified as element B21 in the 1988 Kelly Creek Basin Master Plan.

Type of Project: Design and construction of facilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	298,575
Resources Total		298,575
Expenses	Design/Const Admin	60,440
	Construction	201,468
	Admin (14%)	36,667
Expenses Total		298,575

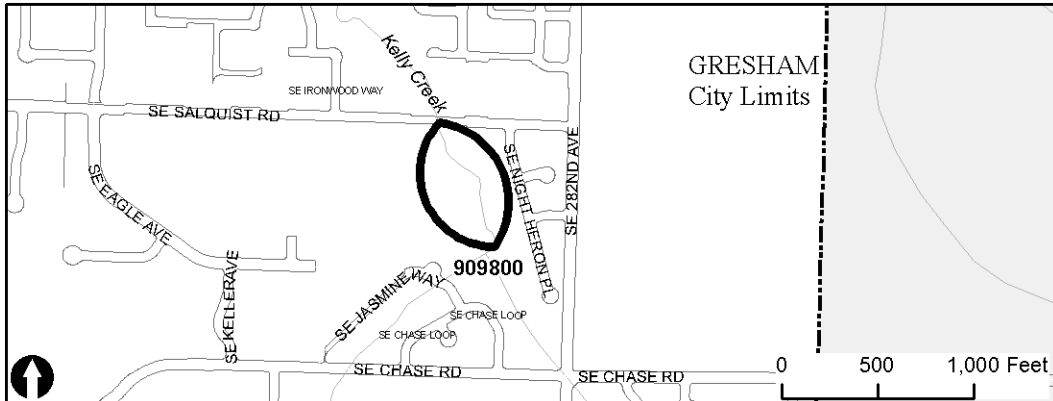
UNFUNDED and FUTURE PROJECT
Stormwater

909800: Kelly Creek, South of SE Salquist Road

Description: This project adds stormwater conveyance capacity consisting of channel improvements in Kelly Creek, south of SE Salquist. This project is located in the Kelly Creek Neighborhood.

Justification: An increased channel size is required to handle peak flows and reduce potential flood damage. This project is identified as element A19 in the 1988 Kelly Creek Basin Master Plan.

Type of Project: Design and construction of facilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	348,033
Resources Total		348,033
Expenses	Design/Const Admin	70,452
	Construction	234,840
	Admin (14%)	42,741
Expenses Total		348,033

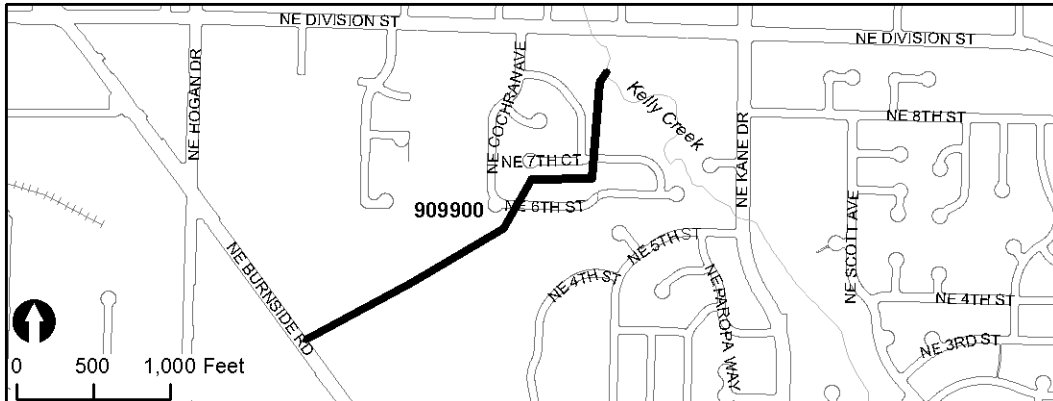
UNFUNDED and FUTURE PROJECT
Stormwater

909900: Burnside Diversion to Kelly Creek

Description: This project adds stormwater conveyance capacity consisting of 2920 linear feet of up to 72" parallel storm drain pipe from E Burnside to Kelly Creek. This project is located in the Northeast Neighborhood.

Justification: Increase pipe size to handle peak flows and reduce potential flood damage. This project is identified as element A12.1-A12.5 in the 1988 Kelly Creek Basin Master Plan.

Type of Project: Design and construction of facilities to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,379,683
Resources Total		1,379,683
Expenses	Design/Const Admin	279,288
	Construction	930,960
	Admin (14%)	169,435
Expenses Total		1,379,683

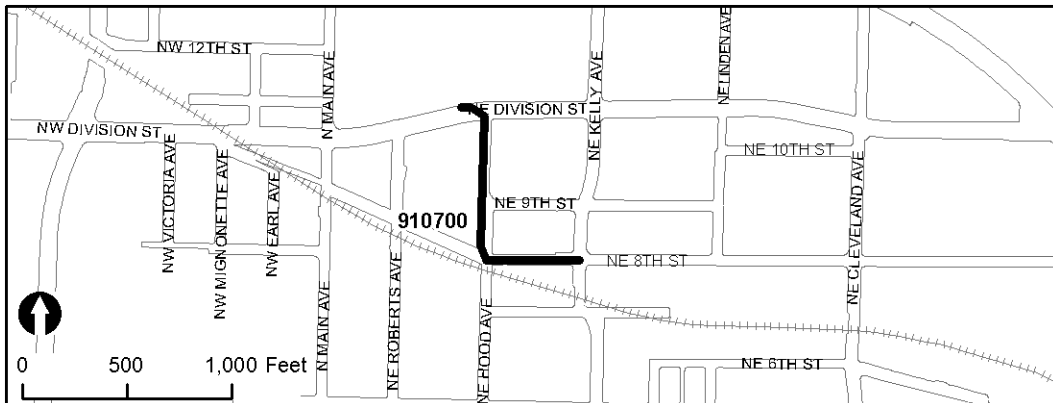
UNFUNDED and FUTURE PROJECT
Stormwater

910700: Division to Kelly Stormdrain

Description: Upsize the main trunk line on Division. Existing pipe size is 12-inch in diameter. Suggested replacement pipe size is 24-inch. This project is located in the Central City Neighborhood and in the Fairview Creek Drainage Basin. SDC project #FC-5.

Justification: Eliminates local storm drain system flooding.

Type of Project: Design and construction of storm drain improvements.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	240,461
	SDC	113,158
Resources Total		353,619
Expenses	Design/Const Admi	71,556
	Construction	238,627
	Admin (14%)	43,436
Expenses Total		353,619

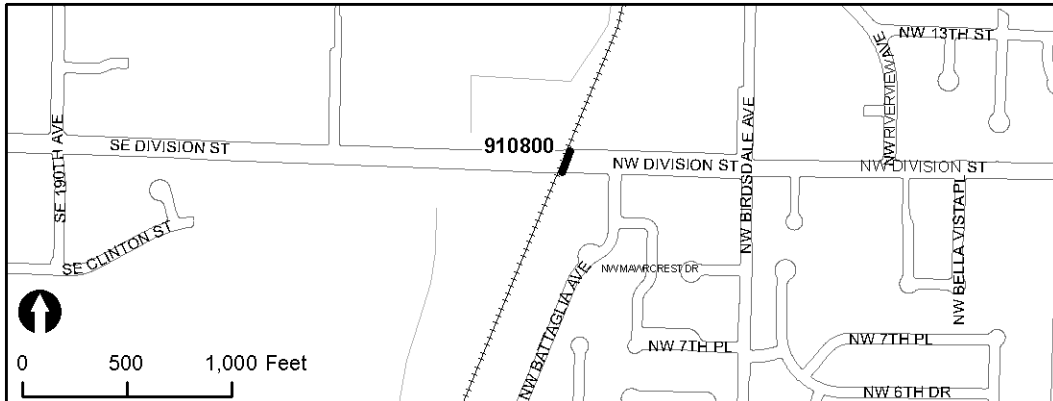
**UNFUNDED and FUTURE PROJECT
Stormwater**

910800: Division Street Diversion

Description: This project will design and construct a diversion structure to divert the flows from the area south of Division Street into the proposed Birdsedale water quality facility. This 18 acre area drains a developed residential area constructed from the 1950-1970s, as well as a portion of Division Street. This project is in the Northwest Neighborhood and in the Fairview Creek Drainage Basin. SDC project #FC-1.

Justification: There is no existing water quality treatment in this area and flows can be accommodated in the Birdsedale Facility.

Type of Project: Design and construction of water quality treatment.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	85,790
	SDC	6,459
Resources Total		92,249
Expenses	Design/Const Admi	18,705
	Construction	62,246
	Admin (14%)	11,298
Expenses Total		92,249

UNFUNDED and FUTURE PROJECT
Stormwater

911100: Stark Street (West) PRF

Description: Install a pollution reduction facility at the intersection of SE Stark St. and SE 205th. This project is in the North Central Neighborhood and in the Fairview Creek Drainage Basin. SDC project #FC-3.

Justification: There is no existing water quality treatment in this area. This facility would improve stormwater quality flowing to Fairview Creek.

Type of Project: Design and construction of water quality treatment .



Estimated Dollars:

Funds	Description	Total
Resources	Operating	25,944
	SDC	60,539
Resources Total		86,483
Expenses	Design/Const Admi	12,081
	Construction	63,785
	Admin (14%)	10,617
Expenses Total		86,483

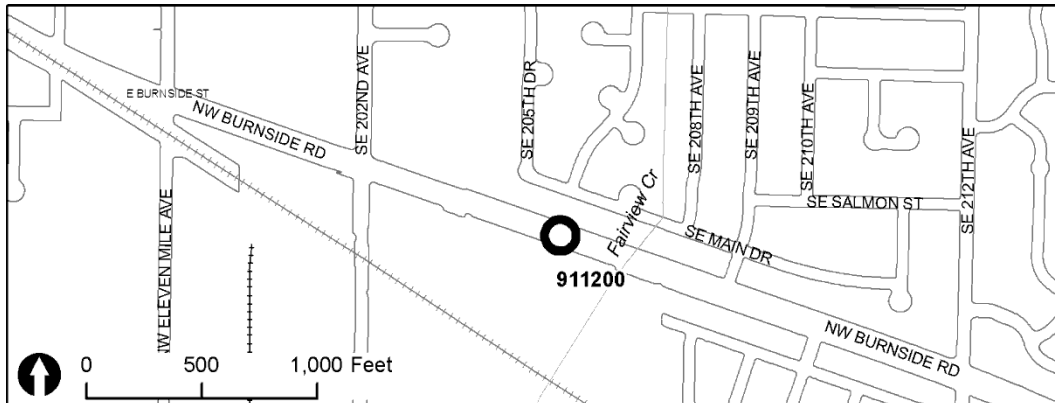
UNFUNDED and FUTURE PROJECT
Stormwater

911200: Burnside (West) PRF

Description: This project would install a pollution reduction facility at Burnside Street prior to discharging to Fairview Creek. The 9 acre area drains a fully developed area dominated by commercial and residential properties. A portion of Burnside Street is also located within the drainage area served by this project. This project is in the North Central Neighborhood and in the Fairview Creek Drainage Basin.

Justification: There is no water quality treatment in this area and this facility would improve the quality of stormwater flowing to Fairview Creek.

Type of Project: Design and construction of structural pollutant reduction facility.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	53,352
Resources Total		53,352
Expenses	Design/Const Admin	10,800
	Construction	36,000
	Admin (14%)	6,552
Expenses Total		53,352

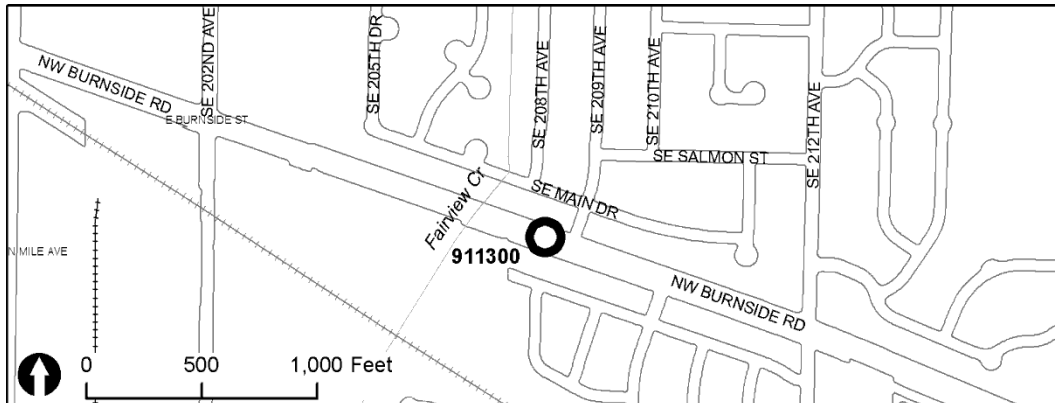
UNFUNDED and FUTURE PROJECT
Stormwater

911300: Burnside (East) PRF

Description: Install a pollution reduction facility (PRF) at Burnside Street, just east of Fairview Creek. This water quality area drains a 19 acre residential area constructed from 1960-1970. This project is in the North Central Neighborhood and in the Fairview Creek Drainage Basin. SDC project #FC-4.

Justification: There is no existing water quality treatment in this area and this facility would improve the quality of stormwater flowing into Fairview Creek.

Type of Project: Design and construction of stormwater quality treatment.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	62,267
	SDC	6,920
Resources Total		69,187
Expenses	Design/Const Admi	12,930
	Construction	47,721
	Admin (14%)	8,536
Expenses Total		69,187

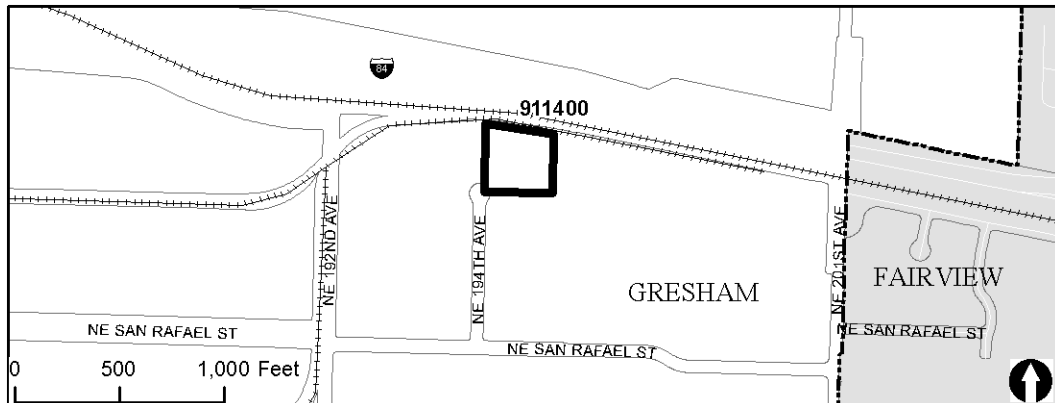
**UNFUNDED and FUTURE PROJECT
Stormwater**

911400: Water Quality Facility @ 194th Ave

Description: Create a 2.1 - acre-feet water quality facility at the north-eastern corner of the cul-de-sac at the north end of 194th Avenue south of I-84. Based on impervious percentages for existing and future conditions, 62% of the project would benefit flows associated with future development. This project is located in the North Gresham neighborhood district and the West Gresham Drainage Basin.

Justification: This facility would provide water quality treatment for a drainage area of approximately 102 acres.

Type of Project: Design and construction of facilities related to growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	511,020
Resources Total		511,020
Expenses	Design/Const Admin	49,800
	Property Acq	232,320
	Construction	166,143
	Admin (14%)	62,757
Expenses Total		511,020

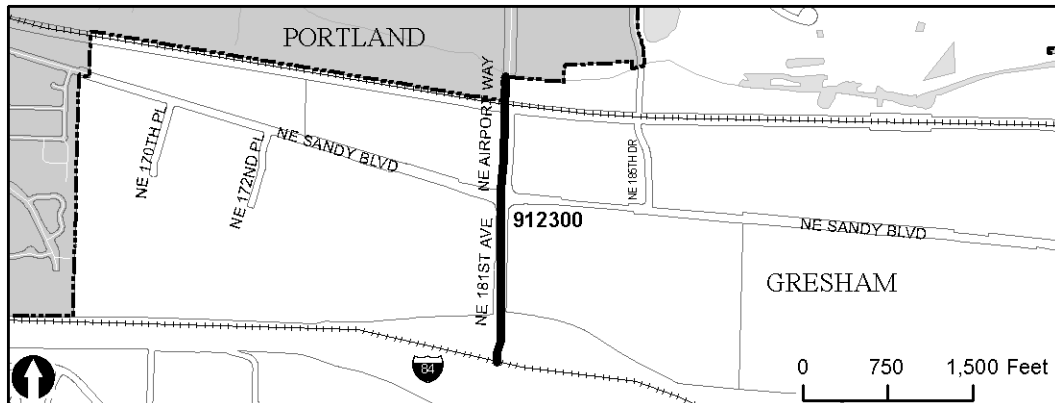
UNFUNDED and FUTURE PROJECT
Stormwater

912300: Pipe Replacements – N. 181st

Description: Replace pipe segments along 181st Avenue starting north of I-84 and extending to the outfall of the 181st Avenue pipe system. Project elements are as follows: 1) Replace 42" Dia pipe with 48" Dia pipe, 375' Long. 2) Replace 48" Dia pipe with 54" Dia pipe, 1276' Long. 3) Replace 42" Dia pipe with 48" Dia pipe, 368' Long. 4) Replace 42" Dia pipe with 60" Dia pipe, 314' Long. Based on impervious percentages for existing and future conditions, 23% of the project would be funded by SDCs. This project is located in the North Gresham and Wilkes East Neighborhoods and the West Gresham Drainage Basin.

Justification: This capital project will provide increased capacity to alleviate expected flooding problems on 181st Ave north of I-84.

Type of Project: Design and construction of facilities related to growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,390,807
Resources Total		1,390,807
Expenses	Design/Const Admi	281,578
	Construction	938,374
	Admin (14%)	170,855
Expenses Total		1,390,807

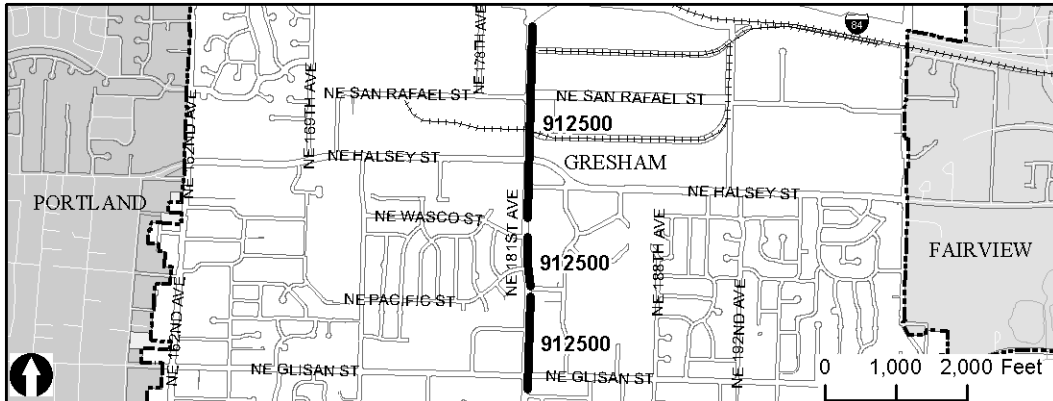
UNFUNDED and FUTURE PROJECT
Stormwater

912500: Pipe Replacements – 181st (50 year fix)

Description: Replace pipe segments along 181st Avenue starting just south Glisan Street and extending to I-84. Project elements are as follows: 1) Replace 21" Dia pipe with 24" Dia pipe, 250' Long. 2) Replace 27" Dia pipe with 36" Dia pipe, 1661' Long. 3) Replace 30" Dia pipe with 48" Dia pipe, 725' Long. 4) Replace 30" Dia pipe with 42" Dia pipe, 600' Long. 5) Replace 36" Dia pipe with 54" Dia pipe, 675' Long. 6) Replace 36" Dia pipe with 42" Dia pipe, 600' Long. Based on impervious percentages for existing and future conditions, 10% of the project would be funded by SDCs. This project is located in the North Gresham and Wilkes East Neighborhoods and the West Gresham Drainage Basin.

Justification: This capital project will provide increased capacity to alleviate expected flooding problems on 181st Ave. south of I-84.

Type of Project: Design and construction of facilities related to growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,385,230
Resources Total		1,385,230
Expenses	Design/Const Admi	280,322
	Construction	934,806
	Admin (14%)	170,102
Expenses Total		1,385,230

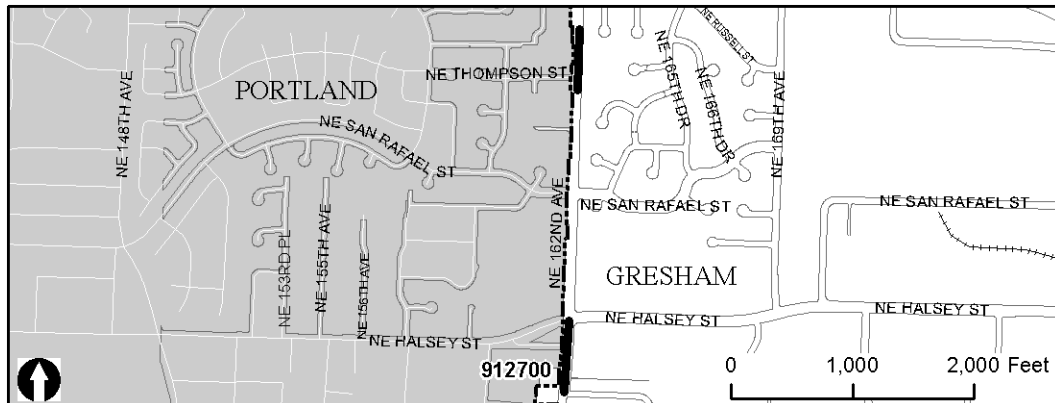
**UNFUNDED and FUTURE PROJECT
Stormwater**

912700: Pipe Replacements – South 162nd Ave.

Description: Replace pipe segment along 162nd Avenue starting just south of Thompson Street and continuing for half a block to the north of Thompson Street. Also replace segments of pipe along 162nd Avenue to the south of Halsey Street. Project elements are as follows: Replace 12" Dia pipe with 15" Dia pipe, 399' Long. Replace 15" Dia pipe with 18" Dia pipe, 241' Long. Replace 36" Dia pipe with 42" Dia pipe, 350' Long. Based on impervious percentages for existing and future conditions, 33% of the project would be funded by SDCs. SDC project #WG-5.

Justification: This capital project will provide increased capacity to alleviate expected flooding problems on 162nd Ave. just south of Halsey St. at node number 2946-W-002.

Type of Project: Design and construction of facilities and utilities to correct deficiencies and for future growth.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	71,505
	SDC	35,220
Resources Total		106,725
Expenses	Design/Const Admi	21,718
	Construction	71,951
	Admin (14%)	13,056
Expenses Total		106,725

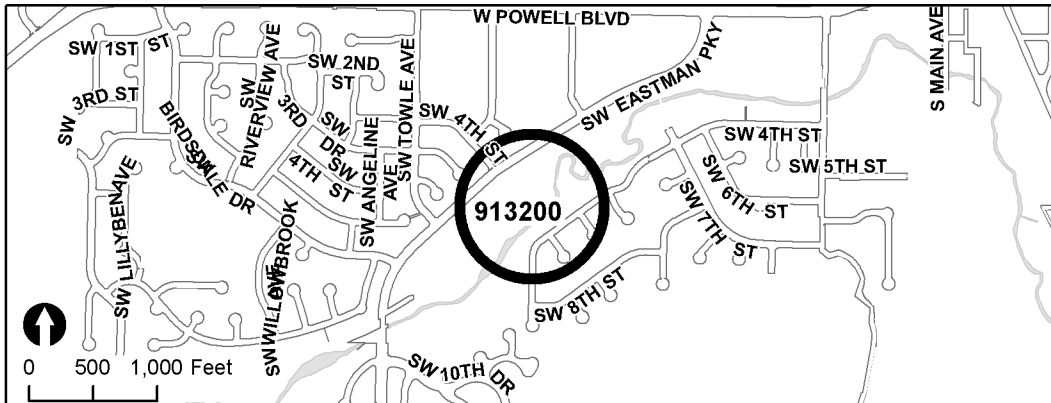
UNFUNDED and FUTURE PROJECT
Stormwater

913200: SW 7th St: Johnson Creek Riparian Corridor Improvements

Description: Improve natural resource functions along 16.8 riparian acres of public property located between SW Eastman Parkway and SW Overlook Ct. by: stabilizing stream banks, improving the stream bed conditions through installation of bio-engineered bendway weirs, reconnecting Johnson Creek mainstem with its floodplain, and replacing aggressive invasive plant species with native tree and shrub species. SDC project #JC-20.

Justification: Assists City in: (1) addressing habitat needs for ESA-listed salmon, and (2) responding to water quality (NPDES and Temperature TMDL) requirements by decreasing amount of bank soil eroding into creek, improving floodplain storage, reducing stream temperature through tree shade, and providing a vegetated buffer to capture nutrient and pesticide runoff.

Type of project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,710,476
	SDC	427,620
Resources Total		2,138,096
Expenses	Design/Const Admi	80,343
	Construction	1,795,131
	Admin (14%)	262,622
Expenses Total		2,138,096

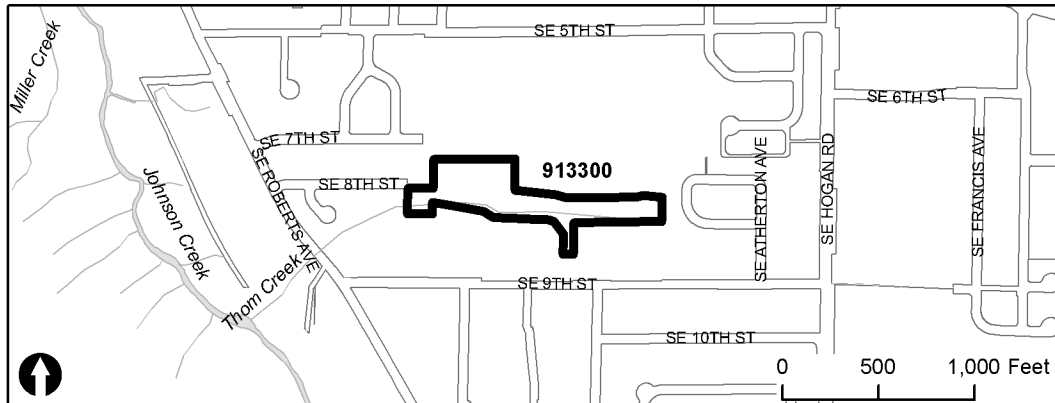
UNFUNDED and FUTURE PROJECT
Stormwater

913300: East Gresham Grade School

Description: Improve natural resource functions within a 5.6 acre riparian tract behind East Gresham Grade School and McCarty Middle School by using stormwater runoff from school properties to support riparian area plantings and by stabilizing slopes. SDC project #JC-24.

Justification: Assists City in complying with water quality and ESA requirements by decreasing amount of bank soil eroding into creek, reducing stream temperature, and improving aquatic habitat.

Type of Project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	339,692
	SDC	84,924
Resources Total		424,616
Expenses	Design/Const Admi	85,992
	Construction	286,526
	Admin (14%)	52,098
Expenses Total		424,616

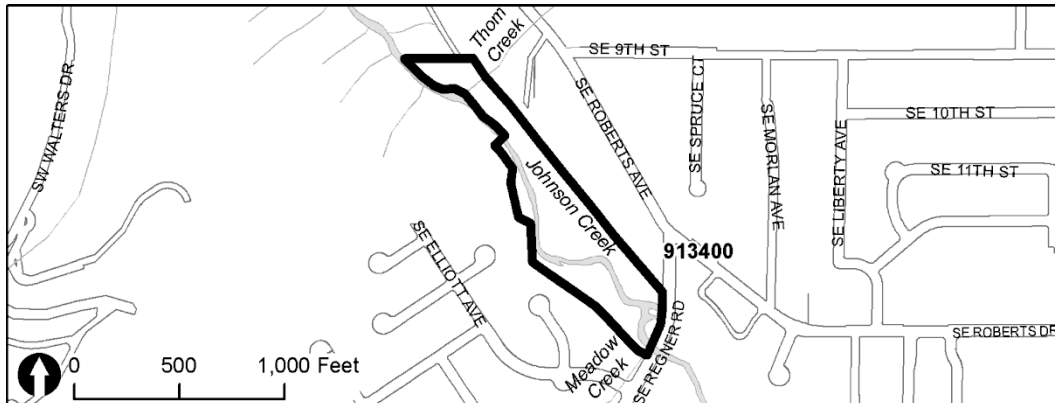
UNFUNDED and FUTURE PROJECT
Stormwater

913400: SE Dowsett St. Riparian Corridor Restoration

Description: Improve natural resource functions within a 9.35-acre riparian tract along Johnson Creek between SE Dowsett Ln. and SE Regner Rd. by replacing aggressive invasive plant species with native tree and shrub species and stabilizing slopes. SDC project #JC-25.

Justification: Assists City in complying with water quality and ESA requirements by decreasing amount of bank soil eroding into creek, reducing stream temperature, and improving aquatic habitat.

Type of Project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	111,372
	SDC	27,844
Resources Total		139,216
Expenses	Design/Const Admi	28,120
	Construction	94,023
	Admin (14%)	17,073
Expenses Total		139,216

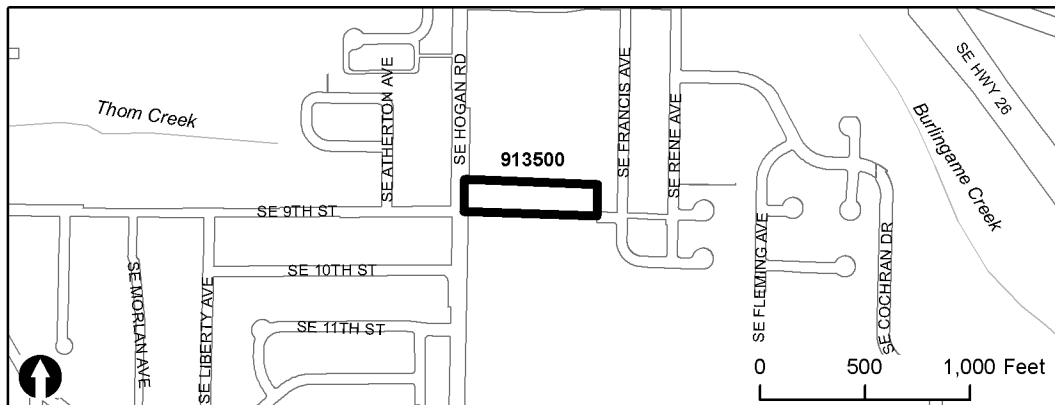
UNFUNDED and FUTURE PROJECT
Stormwater

913500: Grace Community Church

Description: Improve natural resource functions within a 2.22-acre site containing the headwaters of Thom Creek, on the Grace Community Church property off Hogan Rd. The project involves daylighting a stream section currently piped under a parking lot, installing bioswales to treat property's runoff, and installing native tree and shrub species. (JC-NR04)

Justification: Assists City in complying with water quality and ESA requirements by decreasing amount of bank soil eroding into creek, reducing stream temperature, and improving aquatic habitat.

Type of Project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	130,062
Resources Total		130,062
Expenses	Design/Const Admin	26,328
	Construction	87,761
	Admin (14%)	15,973
Expenses Total		130,062

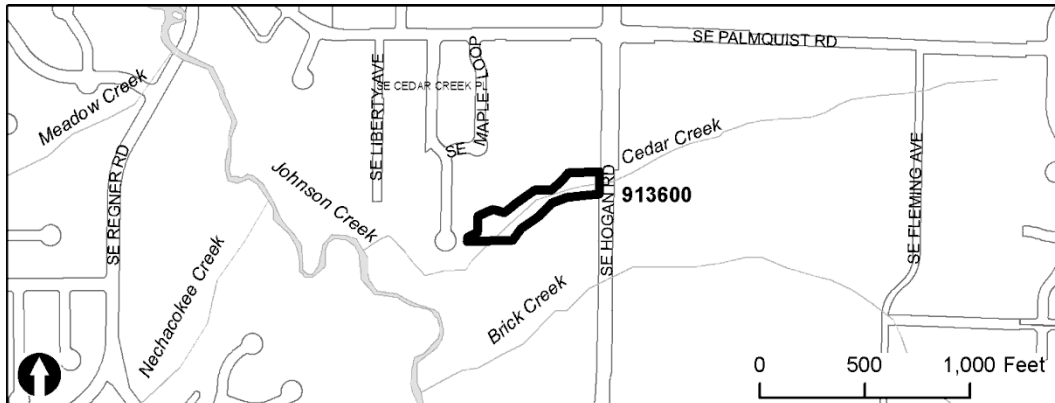
UNFUNDED and FUTURE PROJECT
Stormwater

913600: Bus Creek Restoration

Description: Improve natural resource functions along a 1.63-acre stretch of Cedar Creek, adjacent to the First Student bus yard off Hogan Rd. by installing native tree and plant species and constructing vegetated buffers to treat parking lot runoff. (JC-NR05)

Justification: Assists City in complying with water quality and ESA requirements by decreasing amount of bank soil eroding into creek, reducing stream temperature, and improving aquatic habitat.

Type of Project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	66,201
Resources Total		66,201
Expenses	Design/Const Admin	13,401
	Construction	44,670
	Admin (14%)	8,130
Expenses Total		66,201

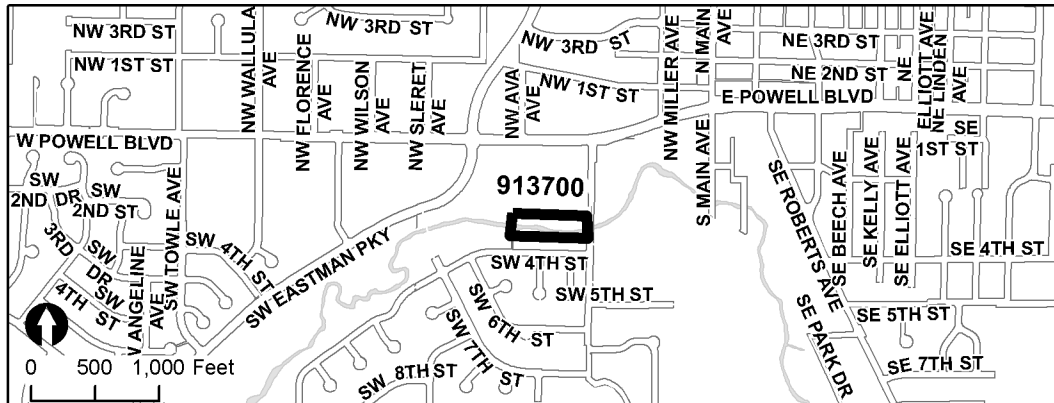
UNFUNDED and FUTURE PROJECT
Stormwater

913700: West Gresham Grade School: Johnson Creek Riparian Corridor Improvements

Description: Improve natural resource functions along 2.5 riparian acres along Johnson Creek, south and east of West Gresham Grade School, by: improving side channel conditions, installing a bendway weir to reduce bank erosion caused by the Walters Rd. bridge, stabilizing areas of slope instability, and replacing aggressive invasive plant species with native tree and shrub species. (JC-NR06)

Justification: Assists City in complying with water quality (NPDES and Temperature TMDL) and ESA requirements by decreasing amount of bank eroding into creek, reducing stream temperature (through tree shade), and improving wetland function, base flow support, and aquatic habitat. This will also reduce bank slumping at the upstream edge of the south bridge abutment.

Type of project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	102,600
Resources Total		102,600
Expenses	Design/Const Admin	6,500
	Construction	83,500
	Admin (14%)	12,600
Expenses Total		102,600

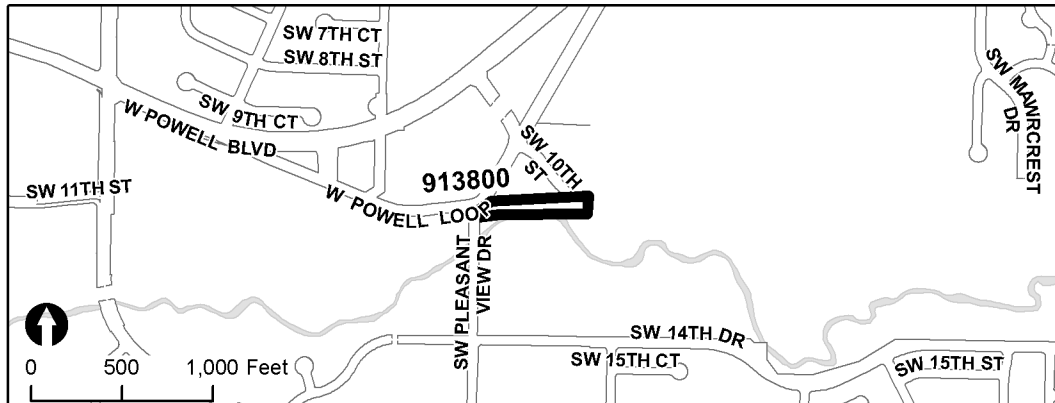
UNFUNDED and FUTURE PROJECT
Stormwater

913800: SW 14th Stabilization: Johnson Creek Riparian Corridor Improvements

Description: Address massive slumping and adjacent areas of bank erosion along 1.55 riparian acres between Johnson Creek and SW 14th Dr., east of SW Pleasant View. Geotechnical analysis, landowner involvement, and significant agency input will be needed, in addition to placement of in-stream structures, and dense re-vegetation of banks and surrounding floodplain areas with native plants. SDC project #JC-21.

Justification: Needed to prevent further additional bank slumping which is a significant source of sediment in the Johnson Creek system. Also assists City in complying with ESA and water quality (NPDES and Temperature TMDL) requirements by, reducing stream temperatures and pollutant levels in the creek, and improving aquatic habitat.

Type of project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	69,015
	SDC	17,255
Resources Total		86,270
Expenses	Design/Const Admi	11,047
	Construction	64,678
	Admin (14%)	10,545
Expenses Total		86,270

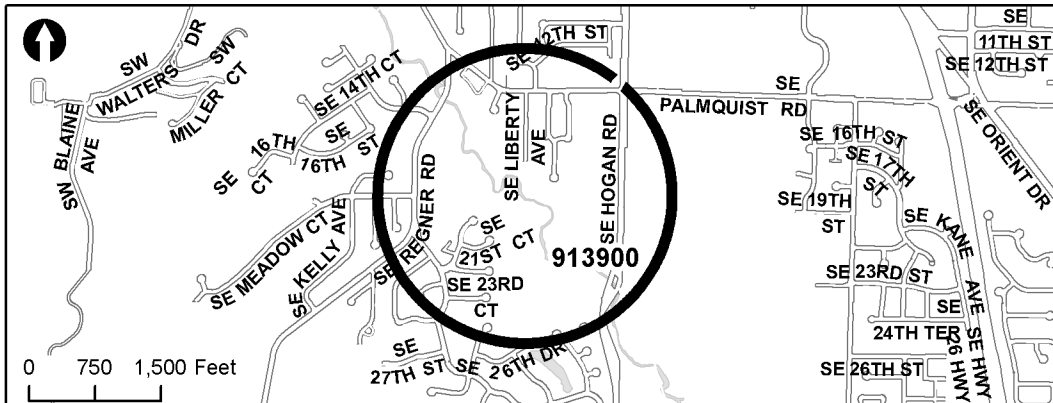
UNFUNDED and FUTURE PROJECT
Stormwater

913900: SE Regner to Hogan: Johnson Creek Riparian Corridor Improvements

Description: Improve natural resource functions along 42.61 riparian acres on both the north and south banks of Johnson Creek between Regner and Hogan Roads by: stabilizing stream banks, enhancing wetland and floodplain function, shading numerous intermittent tributaries to Johnson Creek, and replacing aggressive invasive plant species with native tree and shrub species. SDC project #JC-22.

Justification: Assists City in complying with ESA and water quality (NPDES and Temperature TMDL) requirements by decreasing amount of bank soil eroding into creek, improving floodplain storage and wetland function, reducing stream temperatures (through tree shading), and improving aquatic habitat.

Type of project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	624,412
	SDC	156,104
Resources Total		780,516
Expenses	Design/Const Admi	136,960
	Construction	547,646
	Admin (14%)	95,910
Expenses Total		780,516

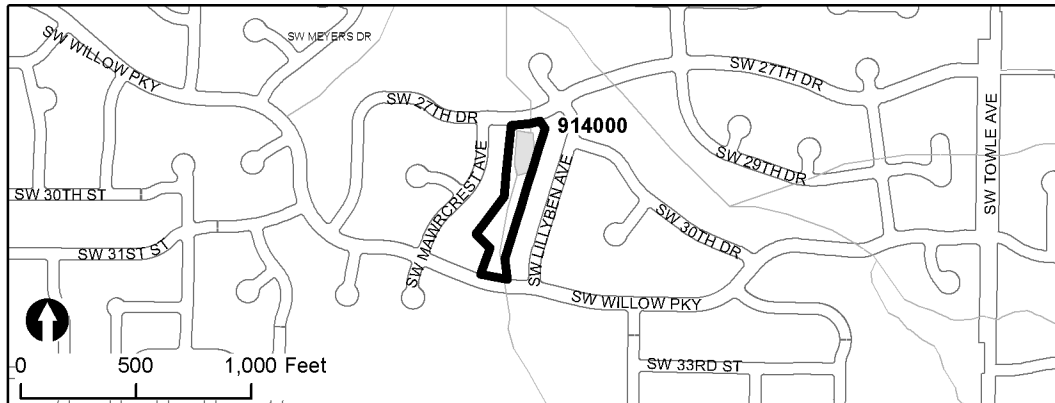
UNFUNDED and FUTURE PROJECT
Stormwater

914000: Willowbrook Pond

Description: Improve natural resource functions within a 1.81-acre parcel of public property located along Butler Creek between SW 27th and SW Willow Parkway by: replacing aggressive invasive plant species with native tree and shrub species and stabilizing the creek banks. (JC-NR09)

Justification: Assists City in complying with water quality and ESA requirements by decreasing amount of bank soil eroding into creek, reducing stream temperature, and improving aquatic habitat.

Type of Project: Design and implementation of stream restoration/enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	25,711
Resources Total		25,711
Expenses	Design/Const Admin	5,205
	Construction	17,349
	Admin (14%)	3,157
Expenses Total		25,711

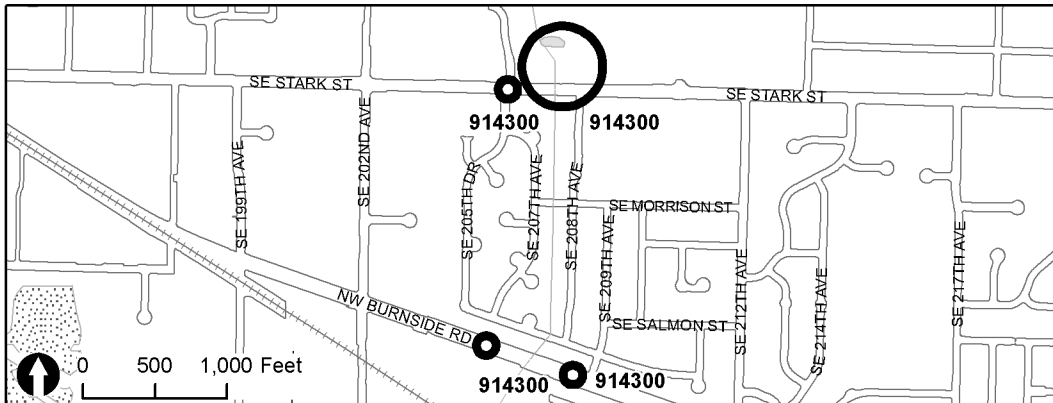
UNFUNDED and FUTURE PROJECT
Stormwater

914300: Water Quality Monitoring – Fairview Creek PRF

Description: Monitor two stormwater runoff events at or just upstream of potential structural Pollution Reduction Facilities (PRF). Water quality sites to be monitored are Burnside East (CIP 911300), Burnside West (CIP 911200) and Stark West (CIP 911100).

Justification: Verification of modeling data to determine that water quality facilities are warranted to treat basin runoff and to customize design of Pollution Reduction Facility or modify city BMPs.

Type of Project: Stormwater quality monitoring.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	22,800
Resources Total		22,800
Expenses	Other	20,000
	Admin (14%)	2,800
Expenses Total		22,800

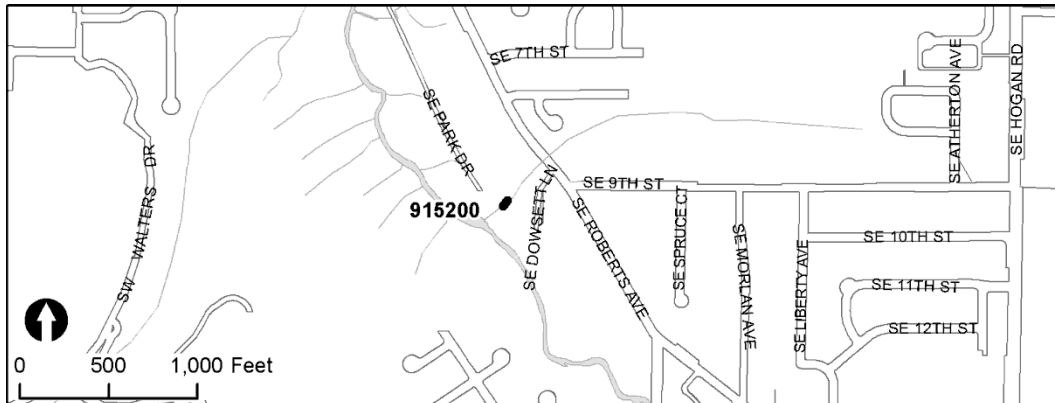
UNFUNDED and FUTURE PROJECT
Stormwater

915200: Atherton Ave. Culvert Improvement

Description: Upsize the culvert. Existing pipe is 2 ft diameter. Suggested replacement pipe size is 4 ft. This project is located in the Atherton Ave. basin. SDC project #JC-1.

Justification: Eliminates overtopping of the roadway and localized street flooding.

Type of Project: Design and construction of larger culvert.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	22,658
	SDC	20,095
Resources Total		42,753
Expenses	Design/Const Admi	8,662
	Construction	28,818
	Admin (14%)	5,273
Expenses Total		42,753

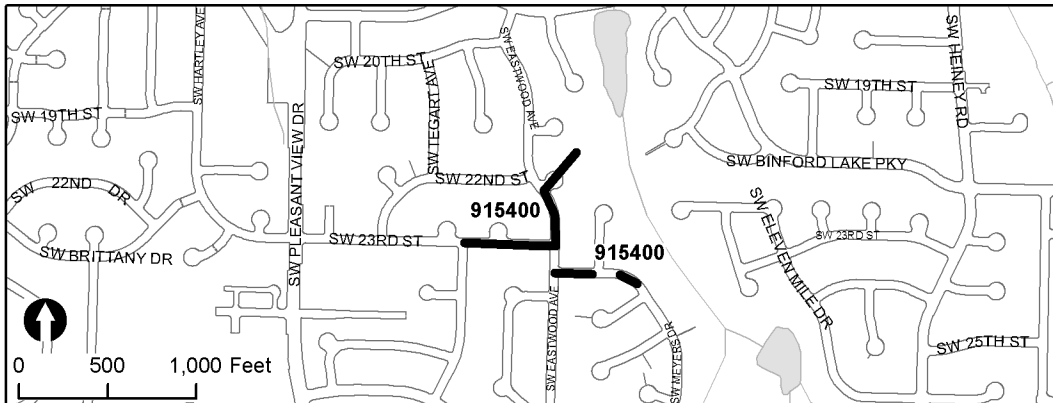
**UNFUNDED and FUTURE PROJECT
Stormwater**

915400: Butler Creek – Groups 1A, B & C Pipe Improvement

Description: Upsize the 7 storm drain pipes. Existing pipe size varies from 1 ft to 1.25 ft (see Table 6.2). Suggested replacement pipe varies from 1.5 ft to 2 ft (see Table 6.2). This project is located in the Butler Creek basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	400,838
Resources Total		400,838
Expenses	Design/Const Admi	81,096
	Construction	270,532
	Admin (14%)	49,210
Expenses Total		400,838

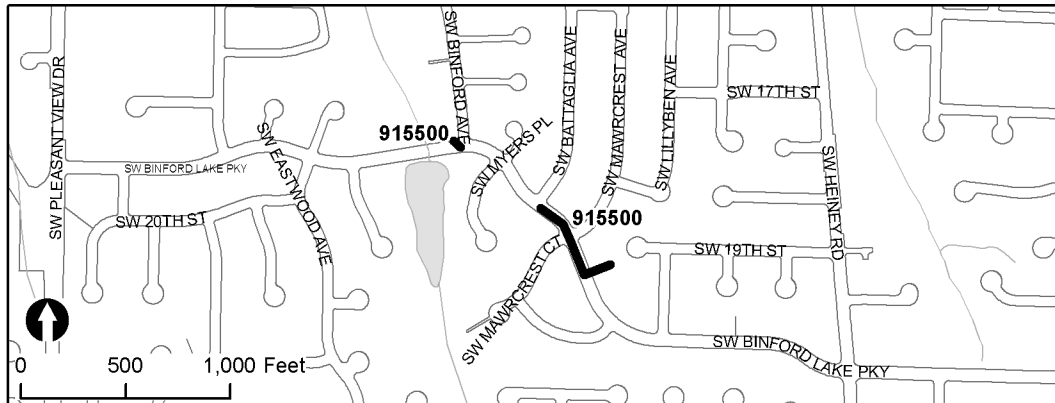
**UNFUNDED and FUTURE PROJECT
Stormwater**

915500: Butler Creek – Groups 2A & B Pipe Improvement

Description: Upsize the 5 storm drain pipes. Existing pipe varies from 1 ft to 1.25 ft (see Table 6.2). Suggested replacement pipe size varies from 1.25 ft to 1.75 ft (see Table 6.2). This project is located in the Butler Creek basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	185,548
Resources Total		185,548
Expenses	Design/Const Admi	37,535
	Construction	125,165
	Admin (14%)	22,848
Expenses Total		185,548

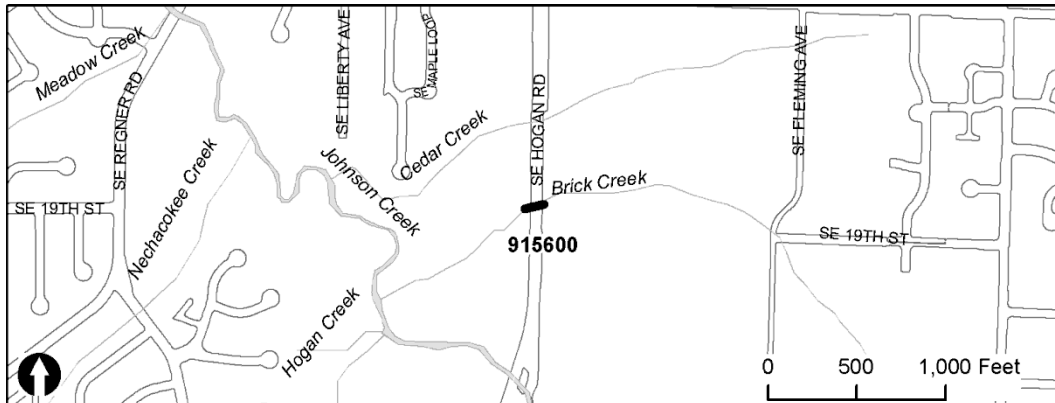
UNFUNDED and FUTURE PROJECT
Stormwater

915600: Brick Creek Culvert Improvement

Description: Upsize the culvert. Existing pipe size is 2 ft diameter. Suggested replacement pipe size is 3.5 ft diameter. This project is located in the Brick Creek basin. SDC project #JC-5.

Justification: Eliminates overtopping of the roadway and localized street flooding.

Type of Project: Design and construction of larger culvert.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	22,979
	SDC	65,402
Resources Total		88,381
Expenses	Design/Const Admi	17,952
	Construction	59,633
	Admin (14%)	10,796
Expenses Total		88,381

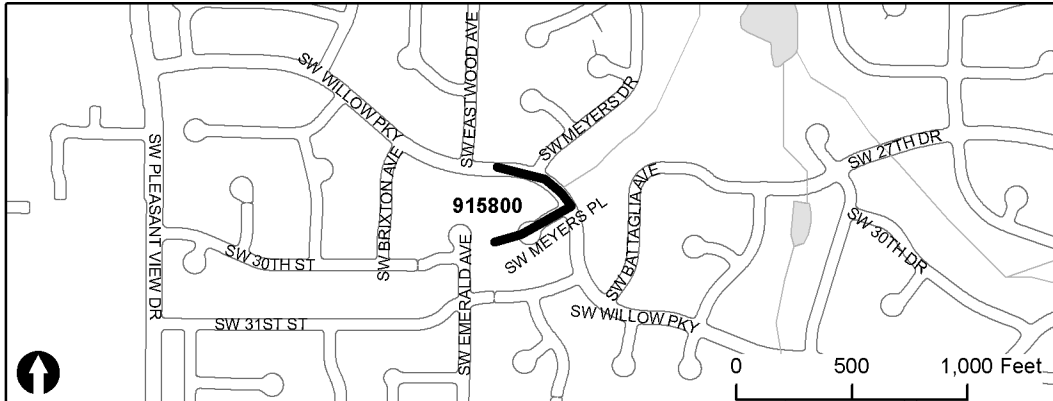
UNFUNDED and FUTURE PROJECT
Stormwater

915800: Butler West – Group 3 – Pipe Improvement

Description: Upsize the 5 storm drain pipes. Existing pipe size varies from 1 ft to 1.75 ft (see Table 6.2). Suggested replacement pipe size varies from 1.5 ft to 3.5 ft (see Table 6.2). This project is located in the Butler West (Bear Creek) basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	269,440
Resources Total		269,440
Expenses	Design/Const Admi	54,483
	Construction	181,815
	Admin (14%)	33,142
Expenses Total		269,440

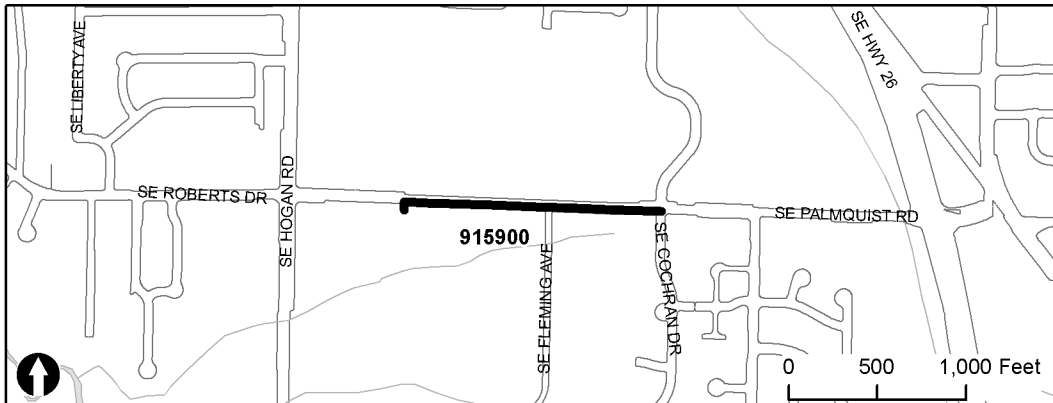
UNFUNDED and FUTURE PROJECT
Stormwater

915900: Cedar Creek – Group 1 – Pipe Improvement

Description: Upsize the 4 storm drain pipes. Existing pipe is 1.5 ft. Suggested replacement pipe size varies from 2.5 ft to 3 ft (see Table 6.2). This project is in the Cedar Creek basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	235,707
Resources Total		235,707
Expenses	Design/Const Admi	47,704
	Construction	159,004
	Admin (14%)	28,999
Expenses Total		235,707

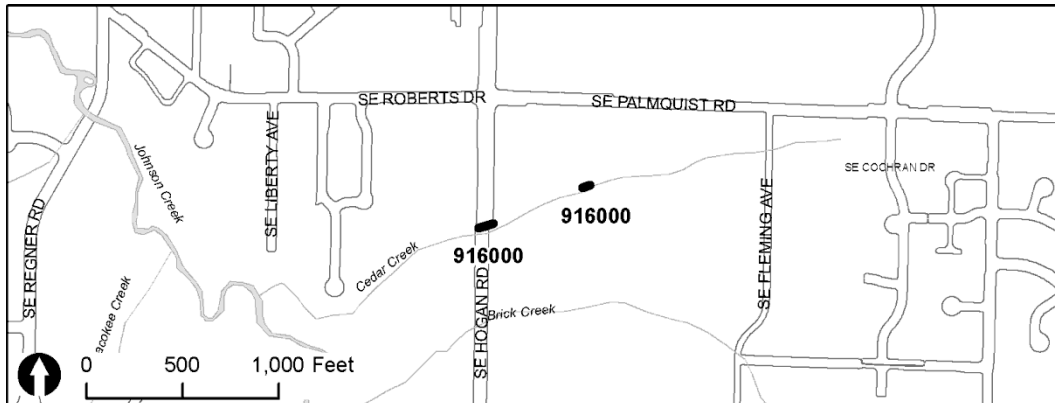
UNFUNDED and FUTURE PROJECT
Stormwater

916000: Cedar Creek – Group 2 Culvert Improvement

Description: Upsize the 2 culverts. Existing pipe size varies from 1.75 ft to 2 ft (see Table 6.2). Suggested replacement pipe size varies from 4.5 ft to 5 ft (see Table 6.2). This project is located in the Cedar Creek basin. SDC project #JC-8.

Justification: Eliminates overtopping of the roadway and localized street flooding.

Type of Project: Design and construction of larger culvert.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	38,622
	SDC	82,072
Resources Total		120,694
Expenses	Design/Const Admi	24,480
	Construction	81,401
	Admin (14%)	14,813
Expenses Total		120,694

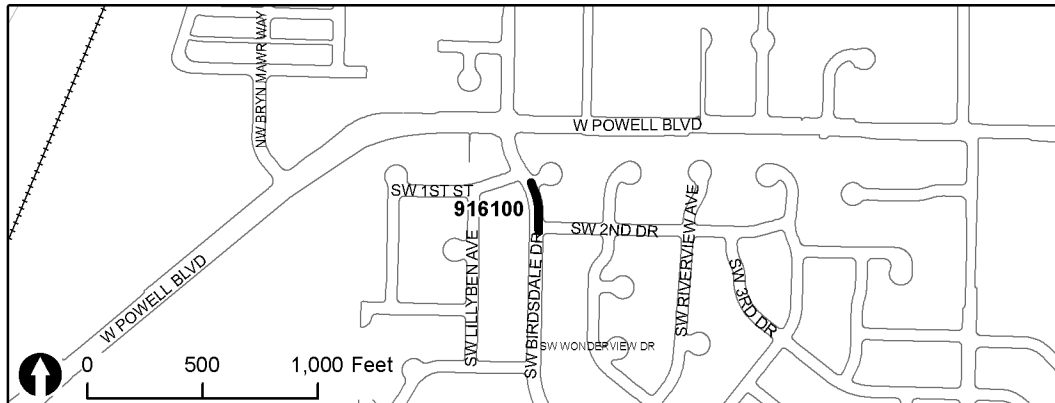
UNFUNDED and FUTURE PROJECT
Stormwater

916100: Mawcrest Dr. – Pipe Improvement

Description: Upsize the storm drain pipe. Existing pipe is 1.5 ft diameter. Suggested replacement pipe is 2 ft diameter. This project is located in the Mawcrest Dr. basin. SDC project #JC-9.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	38,605
	SDC	40,183
Resources Total		78,788
Expenses	Design/Const Admi	15,943
	Construction	53,179
	Admin (14%)	9,666
Expenses Total		78,788

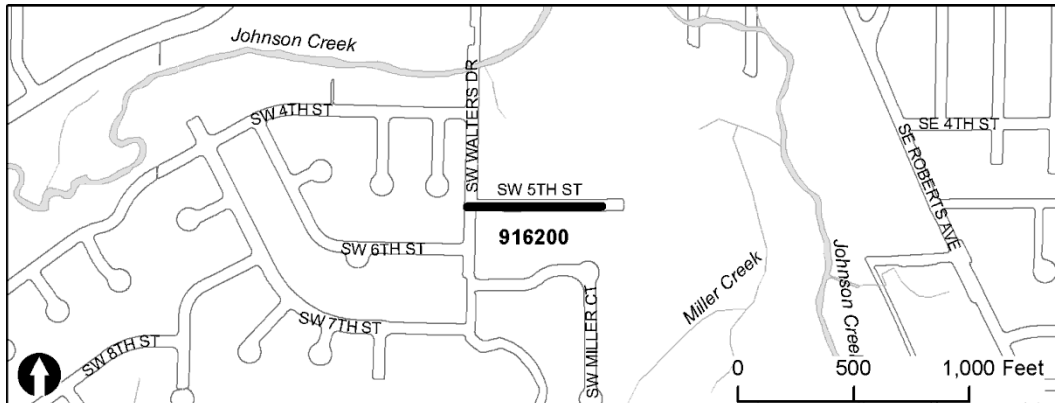
UNFUNDED and FUTURE PROJECT
Stormwater

916200: Miller Ct. – Pipe Improvement

Description: Upsize the storm drain pipe. Existing pipe is 1.5 ft diameter. Suggested replacement pipe is 1.75 ft diameter. This project is located in the Miller Ct. basin. SDC project #JC-10.

Justification: Eliminates surcharging in the storm drain system.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	110,461
	SDC	62,135
Resources Total		172,596
Expenses	Design/Const Admi	34,899
	Construction	116,481
	Admin (14%)	21,216
Expenses Total		172,596

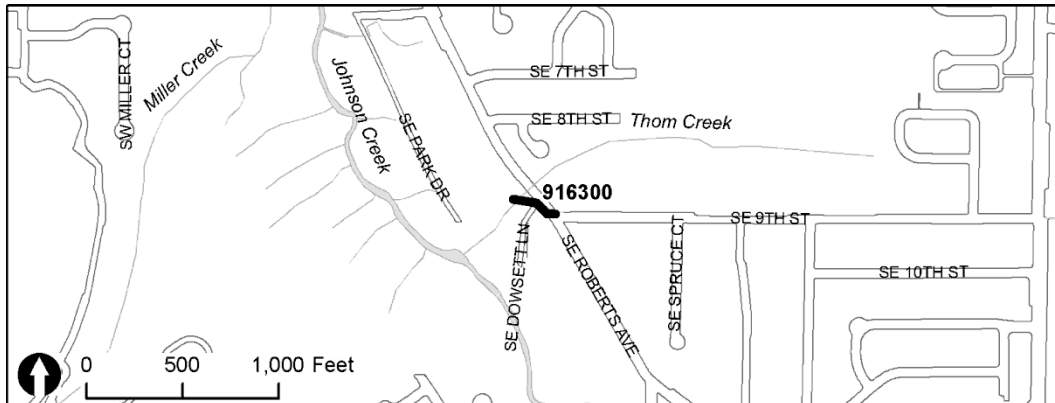
UNFUNDED and FUTURE PROJECT
Stormwater

916300: Morlan Ave – Pipe Improvement

Description: Upsize the 3 storm drain pipes. Existing pipe is 1 ft. Suggested replacement pipe is 2 ft. This project is located in the Morlan Ave. basin. SDC project #JC-11.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	49,391
	SDC	49,391
Resources Total		98,782
Expenses	Design/Const Admi	19,960
	Construction	66,645
	Admin (14%)	12,177
Expenses Total		98,782

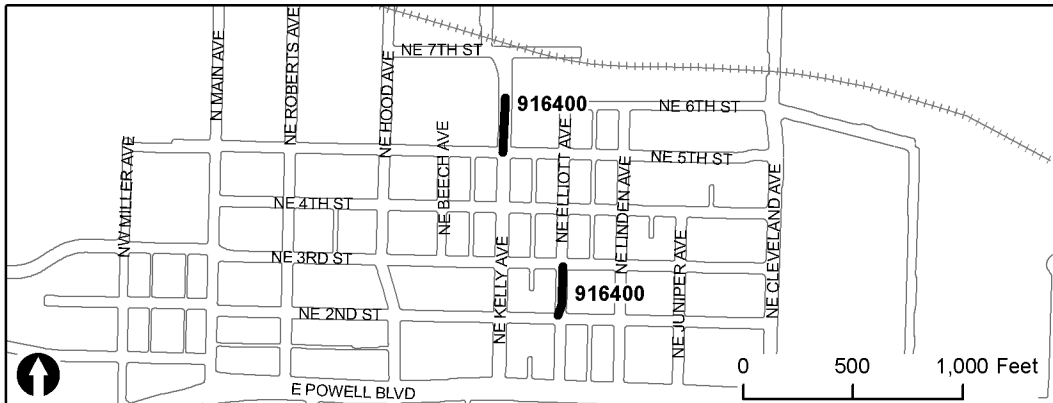
UNFUNDED and FUTURE PROJECT
Stormwater

916400: Powell Blvd East – Group 2 – Pipe Improvement

Description: Upsize the 2 storm drain pipes. Existing pipe size varies from 1 ft to 1.25 ft. (see Table 6.2). Suggested replacement pipe size varies from 1.5 ft to 1.75 ft (see Table 6.2). This project is located in the Powell East Blvd. basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	150,410
Resources Total		150,410
Expenses	Design/Const Admi	30,505
	Construction	101,451
	Admin (14%)	18,454
Expenses Total		150,410

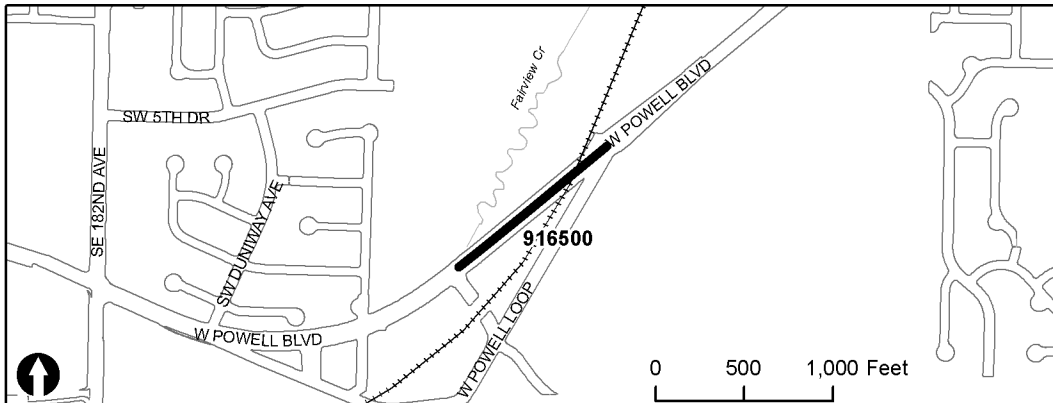
UNFUNDED and FUTURE PROJECT
Stormwater

916500: Powell Loop – Group 1 – Pipe Improvement

Description: Upsize the 4 storm drain pipes. Existing pipe sizes varies from 1.75 ft to 2 ft (see Table 6.2). Suggested replacement pipe varies from 2 ft to 2.5 ft (see Table 6.2). This project is located in the Powell Loop basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	372,274
Resources Total		372,274
Expenses	Design/Const Admi	75,322
	Construction	251,257
	Admin (14%)	45,695
Expenses Total		372,274

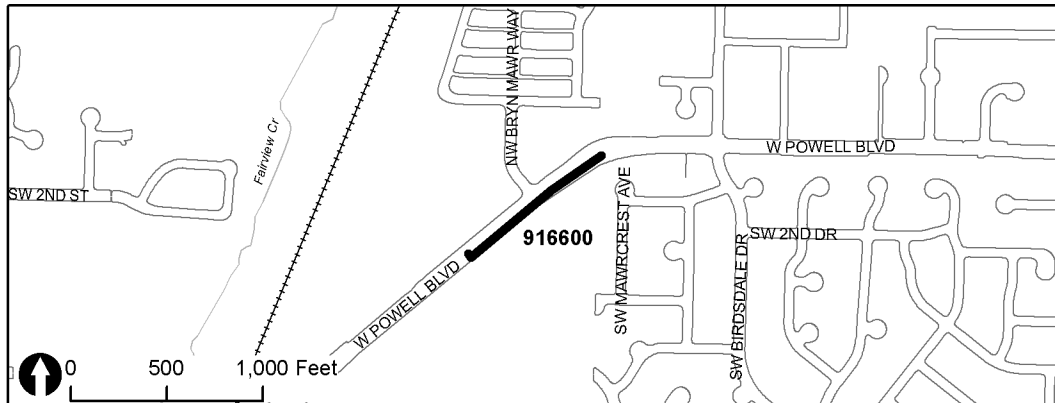
UNFUNDED and FUTURE PROJECT
Stormwater

916600: Powell Loop – Group 2 – Pipe Improvement

Description: Up size the 4 storm drain pipes. Existing pipe size varies from 1 ft to 1.25 ft (see Table 6.2). Suggested replacement pipe size varies from 1.5 ft to 2.5 ft (see Table 6.2). This project is located in the Powell Loop basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	270,369
Resources Total		270,369
Expenses	Design/Const Admi	54,734
	Construction	182,493
	Admin (14%)	33,142
Expenses Total		270,369

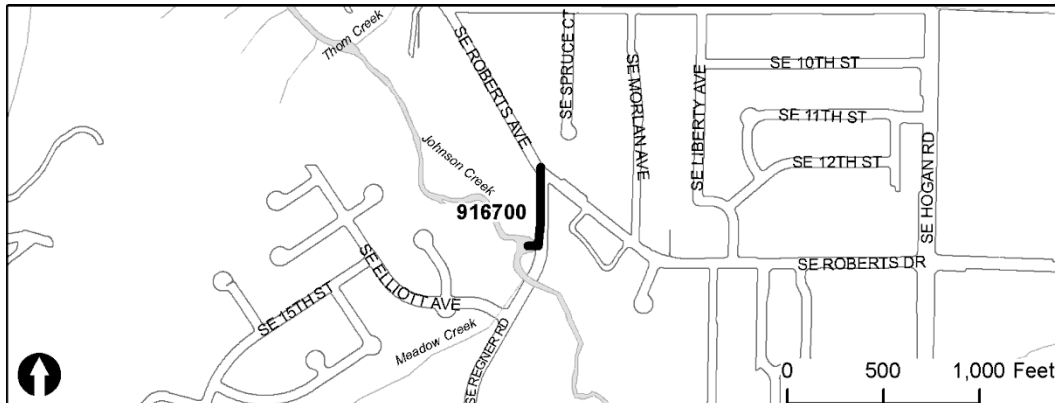
UNFUNDED and FUTURE PROJECT
Stormwater

916700: Roberts Drive - Pipe Improvement

Description: Upsize the 2 storm drain pipes. Existing pipe size is 1.25 ft. Suggested replacement pipe size varies from 1.75 ft to 6 ft. (see Table 6.2). This project is located in the Roberts Dr. basin. SDC project #JC-15.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	258,173
	SDC	7,135
Resources Total		265,308
Expenses	Design/Const Admi	53,729
	Construction	178,940
	Admin (14%)	32,639
Expenses Total		265,308

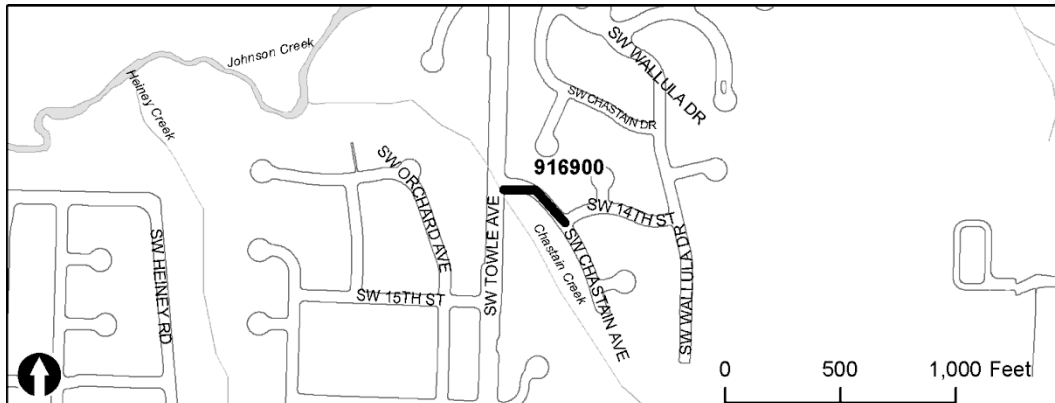
**UNFUNDED and FUTURE PROJECT
Stormwater**

916900: Towle Ave East - Group 1 - Pipe Improvement

Description: Upsize the 2 storm drain pipes. Existing pipe size is 1.25 ft. Suggested replacement pipe size is 2 ft. This project is located in the Towle Av. basin. SDC project #JC-16.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	71,074
	SDC	47,382
Resources Total		118,456
Expenses	Design/Const Admi	23,977
	Construction	79,917
	Admin (14%)	14,562
Expenses Total		118,456

UNFUNDED and FUTURE PROJECT
Stormwater

917000: Towle Ave East - Group 2 - Pipe Improvement

Description: Upsize the 4 storm drain pipes. Existing pipe size varies from 1.25 ft to 1.75 ft (see Table 6.2). Suggested replacement pipe size varies from 3.5 ft to 5 ft (see Table 6.2). This project is located in the Towle Ave. east basin.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	360,064
Resources Total		360,064
Expenses	Design/Const Admi	72,937
	Construction	242,938
	Admin (14%)	44,189
Expenses Total		360,064

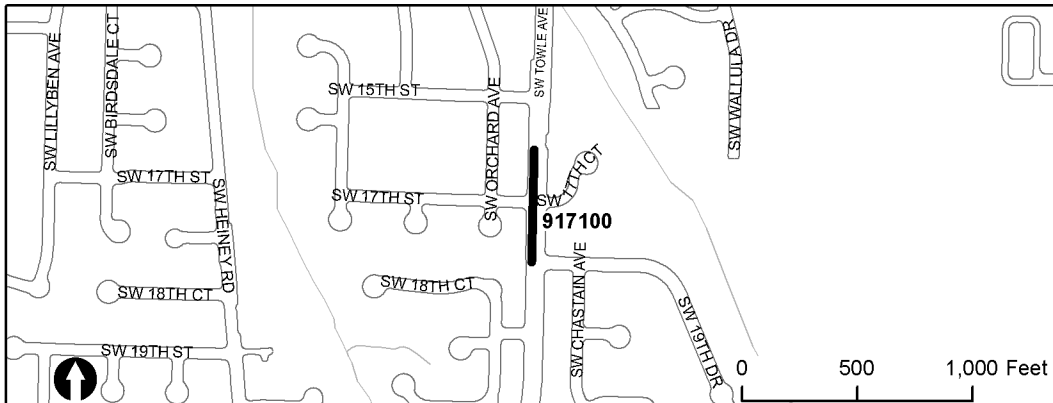
**UNFUNDED and FUTURE PROJECT
Stormwater**

917100: Towle Ave South - Pipe Improvement

Description: Upsize the 3 storm drain pipes. Existing pipe size is 1.5 ft. Suggested replacement pipe size varies from 1.75 ft to 3 ft. (see Table 6.2). This project is in the Towle Ave. south basin. SDC project #JC-18.

Justification: Eliminates surcharging in the storm drain system and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	72,129
	SDC	81,336
Resources Total		153,465
Expenses	Design/Const Admi	31,007
	Construction	103,628
	Admin (14%)	18,830
Expenses Total		153,465

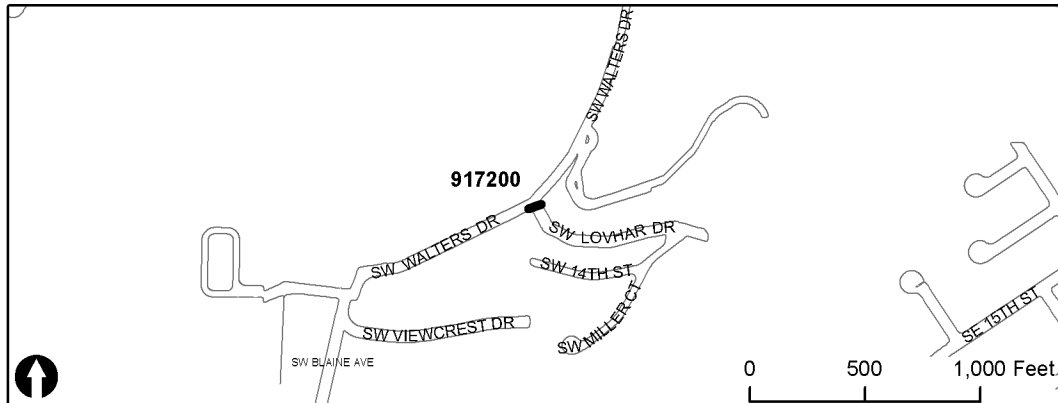
UNFUNDED and FUTURE PROJECT
Stormwater

917200: Walters Drive - Culvert Improvement

Description: Upsize the culvert. Existing pipe size is 1.5 ft diameter. Suggested replacement pipe size is 2.5 ft diameter. This project is located in the Walters Dr. basin. SDC project #JC-19.

Justification: Eliminates overtopping of the roadway and localized street flooding.

Type of Project: Design and construction of storm drain improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	35,859
	SDC	22,928
Resources Total		58,787
Expenses	Design/Const Admi	11,926
	Construction	39,580
	Admin (14%)	7,281
Expenses Total		58,787

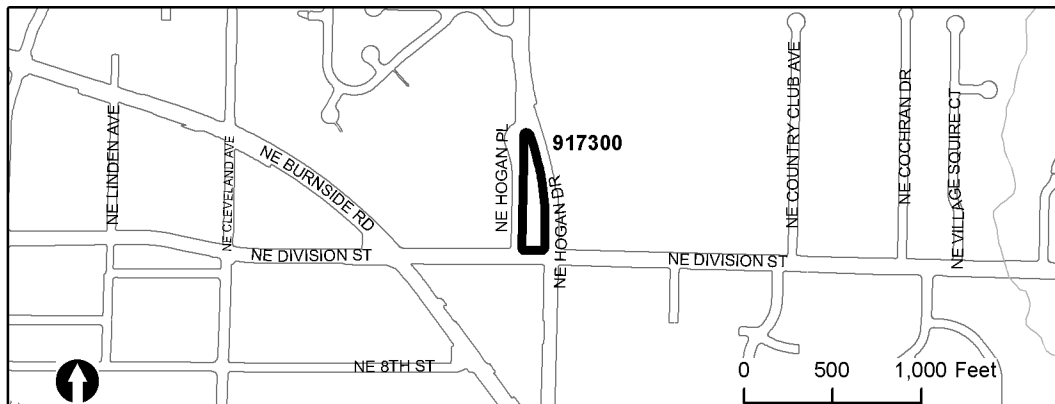
UNFUNDED and FUTURE PROJECT
Stormwater

917300: Hogan Place Regional PRF

Description: Construct a regional water quality treatment system (structural pollution reduction facility) in the vacant land between Hogan Drive and Hogan Place. This facility will treat both the dual 36" pipes draining north from Burnside Ave as well as the 30" pipe draining Division St. via a new diversion manhole and pipe. This facility will treat nearly the entire upper Burlingame basin, approximately 1000 acres of mainly residential and commercial lands. (KC-2)

Justification: There is very little water quality treatment being provided in the Burlingame Creek watershed and this facility would remove TSS and associated pollutants from the water quality flow event.

Type of Project: Design and construction of structural pollutant reduction facility.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	783,938
Resources Total		783,938
Expenses	Design/Const Admi	138,370
	Property Acq	65,000
	Construction	461,233
	Other	23,062
	Admin (14%)	96,273
Expenses Total		783,938

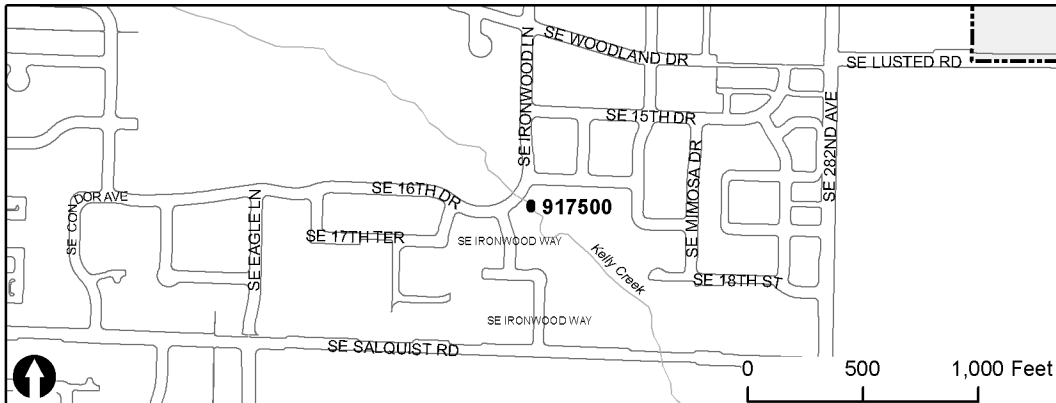
UNFUNDED and FUTURE PROJECT
Stormwater

917500: Ironwood Access Road Culvert Removal

Description: Remove the existing CMP culvert beneath the cities access road and restore the channel. The stream improvements consist of reshaping the channel, laying back the slope to 3:1 and adding woody debris. Removal of invasive species and replanting with natives is suggested. SDC project #KC-8.

Justification: Eliminates a failing and unnecessary culvert and reduces upstream flood levels.

Type of Project: Design and construction of culvert removal / channel improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	132,876
	SDC	5,537
Resources Total		138,413
Expenses	Design/Const Admi	26,990
	Construction	94,476
	Admin (14%)	16,947
Expenses Total		138,413

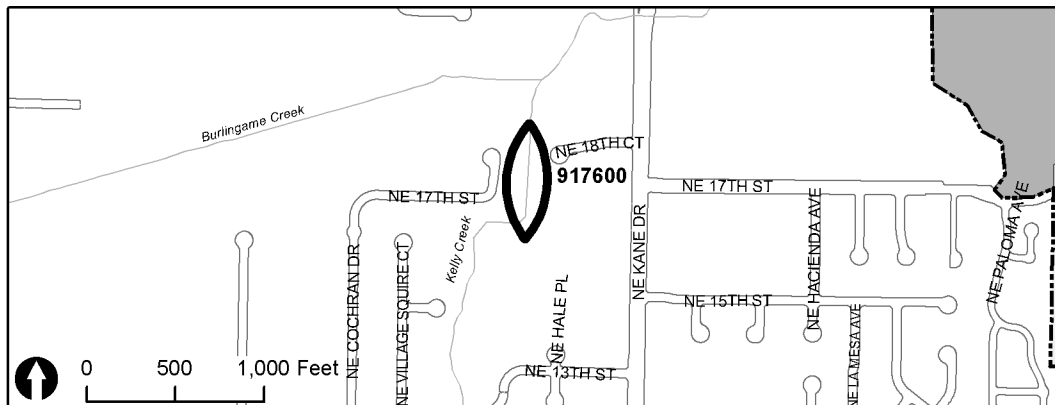
UNFUNDED and FUTURE PROJECT
Stormwater

917600: NE Hale Place Bank Stabilization

Description: Remove ineffective bank stabilization project. Re-establish channel geometry (bank, in particular) and multi-story vegetated riparian community. Relocate stormwater outfall below outside meander bank. Obtain necessary authorization(s) for in-stream work from regulatory agencies (i.e., US Army Corp of Engineers, Oregon Department of State Lands). SDC project #KC-4.

Justification: A private party installed a stormwater outfall and rip-rip apron on an outside meander bank. The outfall was installed higher than accepted engineering standards. Adverse bank erosion processes are affecting down stream properties. This project is just downstream of the proposed SE 17th Street project, which includes similar implementation elements. As such, if the City pursues this and the NE 17th Street projects, early coordination is recommended to maximize cost efficiencies such as mobilization, equipment operation, material hauling.

Type of Project: Design and construction of creek bank, channel geometry and riparian vegetation corridor improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	139,731
	SDC	5,822
Resources Total		145,553
Expenses	Design/Const Admi	6,277
	Construction	121,450
	Admin (14%)	17,826
Expenses Total		145,553

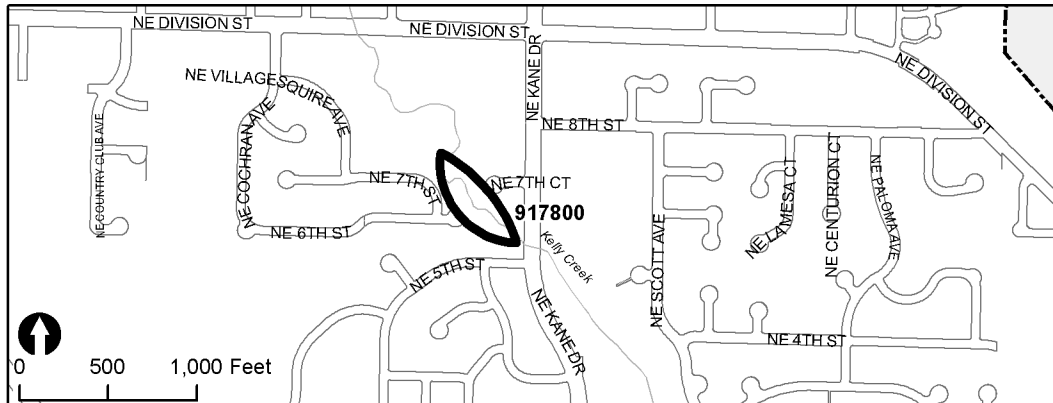
UNFUNDED and FUTURE PROJECT
Stormwater

917800: NE 7th Ct. Channel Modification

Description: Relocate Kelly Creek's channel to alleviate the persistent bank instability point to upstream basin-wide land use changes. Establish multi-story vegetated riparian community. Obtain necessary authorization(s) for in-stream work from regulatory agencies (i.e., USACE, DSL). SDC project #KC-9.

Justification: Private party constructed an inadequate retaining wall on city-and privately owned property to address localized bank instability associated with a multi-unit residence constructed neat an outside meander bank. Said wall partially failed during Spring 2005. Current channel location, in conjunction with seasonal and storm event flows, will continue to compromise the wall's stability and residence's long-term structural integrity. The retaining wall was repaired in fall 2005; however, said efforts are temporary. The city-owned parcel adjacent to the west provides sufficient acreage to re-route the channel towards and undeveloped, blackberry dominated reach and alleviate current and future channel instability points.

Type of Project: Design and construction of channel geometry and riparian vegetation corridor improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	132,733
	SDC	5,531
Resources Total		138,264
Expenses	Design/Const Admi	25,986
	Construction	95,331
	Admin (14%)	16,947
Expenses Total		138,264

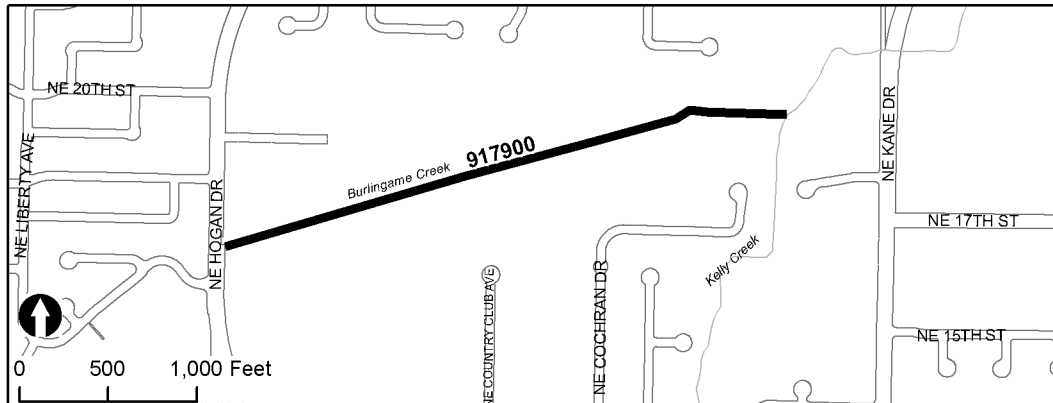
UNFUNDED and FUTURE PROJECT
Stormwater

917900: Riparian Enhancements near Gr. Golf Course

Description: Improve riparian corridor's structural diversity to increase stream bank shading and reduce Burlingame Creek temperatures. (KCN-7)

Justification: Burlingame Creek is water quality limited for temperature and E. coli per the Department of Environmental Quality's (DEQ) 303(d) list. This portion of Burlingame Creek supports limited woody riparian vegetation and typically slow-moving flows. Although base flow data is not currently available, velocities observed during late summer indicate that established riparian plantings (particularly along the south bank) would significantly reduce water temperatures before its confluence with Kelly Creek. Additionally, per conversations with City staff, course owners are supportive of a riparian enhancement project, as long as the course's playable areas are not affected. As such Burlingame Creek's location within the course layout should provide sufficient acreage for project implementation. The plantings would also contribute to long-term bank stability. Additionally, this project directly addresses the DEQ temperature mandate.

Type of Project: Design and construction of riparian vegetation corridor and water quality improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	154,851
Resources Total		154,851
Expenses	Design/Const Admin	1,778
	Property Acq	120,000
	Construction	5,928
	Other	8,128
	Admin (14%)	19,017
Expenses Total		154,851

UNFUNDED and FUTURE PROJECT
Stormwater

918100: Highway 26 Ecology Embankment

Description: Construct an ecology embankment on the east and west sides of Highway 26. This facility will treat runoff from the highway and water a surrounding right-of-way. (KC-1)

Justification: There is very little water quality treatment being provided in this area of the basin and this facility would remove TSS and other pollutants associated with heavy traffic.

Type of Project: Design and construction of water quality improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	664,633
Resources Total		664,633
Expenses	Design/Const Admin	129,558
	Construction	431,860
	Other	21,593
	Admin (14%)	81,622
Expenses Total		664,633

UNFUNDED and FUTURE PROJECT
Stormwater

918200: Vista Way PRF

Description: Construct a regional water quality treatment system (structural pollution reduction facility) at Vista Way and Hogan Dr. This facility will treat mainly residential lands that drain into Burlingame Creek. SDC project #KC-1.

Justification: There is very little water quality treatment being provided in the Kelly Creek watershed and this facility would remove TSS and associated pollutants from the water quality flow event

Type of Project: Design and construction of water quality improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	155,787
	SDC	6,493
Resources Total		162,280
Expenses	Design/Const Admi	31,635
	Construction	105,538
	Other	5,147
	Admin (14%)	19,960
Expenses Total		162,280

UNFUNDED and FUTURE PROJECT
Stormwater

918300: 23rd Ave and Hale Street PRF

Description: Install a PRF at 23rd Street and Hale to prevent untreated stormwater runoff from entering Kelly Creek. (KC-4)

Justification: There is very little water quality treatment being provided in the this and this facility would remove TSS and associated pollutants from the water quality flow event from entering the creek.

Type of Project: Design and construction of water quality improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	151,597
Resources Total		151,597
Expenses	Design/Const Admin	29,551
	Construction	98,504
	Other	4,925
	Admin (14%)	18,617
Expenses Total		151,597

UNFUNDED and FUTURE PROJECT
Stormwater

918600: Major Outfall Rehabilitation (NE Scott, SW Condor, SE Laura)

Description: SE Condor - Remove riprap in channel also cut back pipe and replace outfall: 3557-k-603. At SE Laura Ln. - Cut back pipe and install riprap apron: 3557-k-108. At NE Scott - Cut back pipe and install riprap apron and install 200' swale. SDC project #KC-3.

Justification: Eliminates surcharging in the storm drain system and localized street and property flooding.

Type of Project: Design and construction of storm drain and outfall improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	137,117
	SDC	2,799
Resources Total		139,916
Expenses	Design/Const Admi	27,241
	Construction	90,958
	Other	4,519
	Admin (14%)	17,198
Expenses Total		139,916

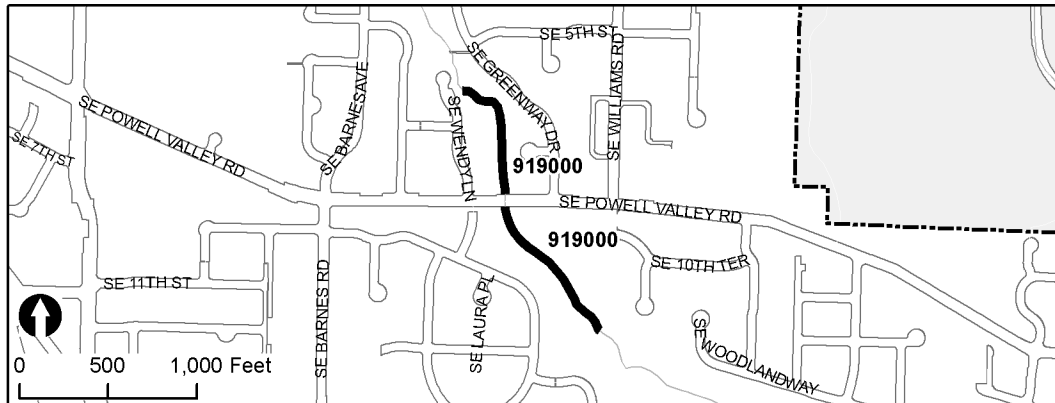
UNFUNDED and FUTURE PROJECT
Stormwater

919000: SE Powell Valley Road

Description: Remove invasive species and replace with native riparian vegetation. SDC project #KC-6.

Justification: Improve habitat quality, bank stability, and enhance aesthetics.

Type of Project: Invasive species removal.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	200,172
	SDC	8,341
Resources Total		208,513
Expenses	Design/Const Admi	42,180
	Construction	140,724
	Admin (14%)	25,609
Expenses Total		208,513

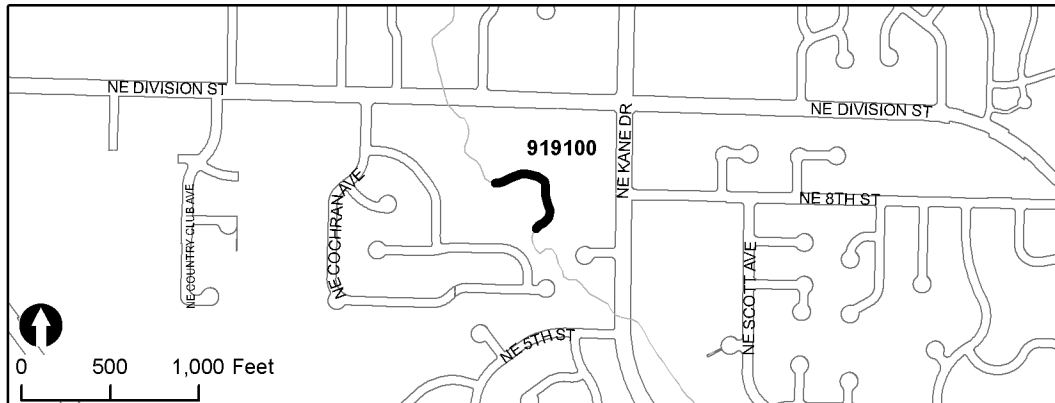
UNFUNDED and FUTURE PROJECT
Stormwater

919100: Bell Acres Trailer Park

Description: Reestablish a natural, stable stream condition through this reach of Kelly Creek. Existing channel is highly down-cut with near vertical unstable stream banks. Actively plant with native riparian vegetation. SDC project #KC-7.

Justification: Improve bank stability, habitat quality, and aesthetics.

Type of Project: Design and construction of stream corridor enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,136,162
	SDC	47,341
Resources Total		1,183,503
Expenses	Design/Const Admi	80,971
	Property Acq	251,072
	Construction	706,089
	Admin (14%)	145,371
Expenses Total		1,183,503

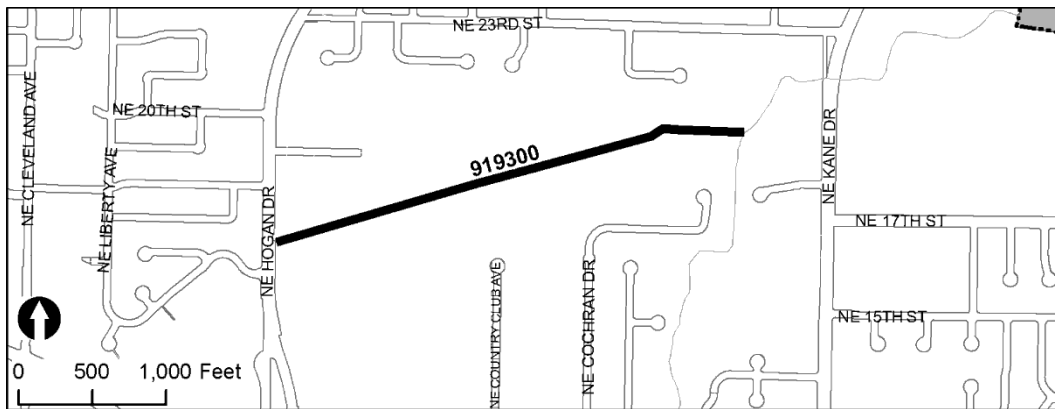
UNFUNDED and FUTURE PROJECT
Stormwater

919300: Gresham Golf Course Creek Meandering

Description: Reestablish representative natural channel morphology by constructing/grading a new channel alignment and cross-section. Enhance riparian vegetation with diverse plantings. Channel complexity will also be improved upon through the placement of woody debris. (KCN-8)

Justification: Burlingame Creek is water quality limited for temperature and E. coli per the Department of Environmental Quality's (DEQ) 303(d) list. This portion of Burlingame Creek supports limited woody riparian vegetation and typically slow-moving flows. Although base flow data is not currently available, velocities observed during late summer indicate that established riparian plantings (particularly along the south bank) would significantly reduce water temperatures before its confluence with Kelly Creek. Additionally, per conversations with City staff, course owners are supportive of a riparian enhancement project, as long as the course's playable areas are not affected. Burlingame Creek's location within the course layout should provide sufficient acreage for project implementation. The plantings would also contribute to long-term bank stability. This project also directly addresses the DEQ temperature mandate.

Type of Project: Design and construction of stream corridor enhancement, water quality improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	557,374
Resources Total		557,374
Expenses	Design/Const Admin	40,484
	Property Acq	300,000
	Construction	134,946
	Other	13,495
	Admin (14%)	68,449
Expenses Total		557,374

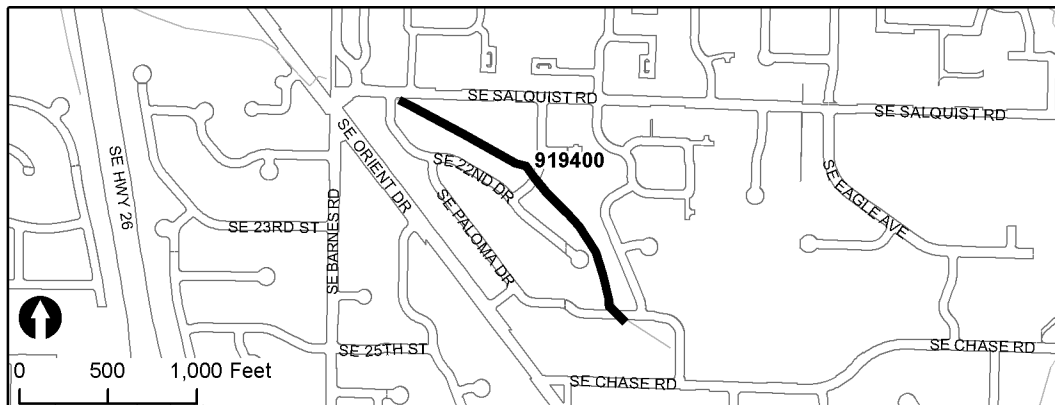
UNFUNDED and FUTURE PROJECT
Stormwater

919400: SE 24th Street to SE Salquist Road

Description: Regrade the existing channel to emphasize flood protection and bank stability. SDC project #KC-5.

Justification: Overbank flooding is occurring and the channel morphology is compromised. There is little riparian vegetation and structural diversity.

Type of Project: Design and construction of stream corridor enhancement, water quality improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	326,330
	SDC	13,598
Resources Total		339,928
Expenses	Design/Const Admi	54,470
	Property Acq	56,491
	Construction	187,163
	Admin (14%)	41,804
Expenses Total		339,928

UNFUNDED and FUTURE PROJECT
Stormwater

919500: Johnson Creek Restoration at Main City Park

Description: This project addresses degraded stream bank and channel conditions along the stretch of Johnson Creek that meanders through Main City Park. Channel dredging in the side channel, removal of a grade control structure, and installation of bendway weirs/large wood will provide fish habitat and reduce velocities in the main channel during storm events. Bank erosion will be addressed by installation of bio-engineered structures, removal of invasive weeds, and installation of native vegetation throughout the entire stretch.

Justification: Johnson Creek provides stormwater conveyance for the City of Gresham, and is designated critical habitat for ESA-listed salmon. Stream bank erosion and sediment accumulation have changed the nature of this reach, leading to continuing loss of: bank, riparian trees, and fish habitat. This project is also part of the City's response to the Clean Water Act requirements to improve water quality parameters (such as temperature, nutrients, and sediment). It will be conducted in conjunction with implementation of Phase II of the Main City Park master plan.

Type of Project: Design and construction of stream corridor enhancement.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	179,556
Resources Total		179,556
Expenses	Design/Const Admin	47,618
	Construction	109,887
	Admin (14%)	22,051
Expenses Total		179,556

UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00014: Johnson Creek Stormwater LID Retrofit

Description: This project modifies an existing conveyance system with a functional LID retrofit. Project includes design, permitting, and construction of a site-specific treatment facility intended to introduce treatment in a catchment area where minimal water quality mechanisms currently exist.

Justification: The Johnson Creek watershed is a high value target for strategic LID retrofits both for its relative lack of treatment facilities and the criticality of the downstream habitat conditions. This project leverages potential SRF opportunities and City-owned property.

Type of Project: Design and construction of facilities to improve water quality and quantity, and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Debt-Operating	702,000
Resources Total		702,000
Expenses	Design/Const Admi	50,000
	Construction	565,800
	Admin (14%)	86,200
Expenses Total		702,000

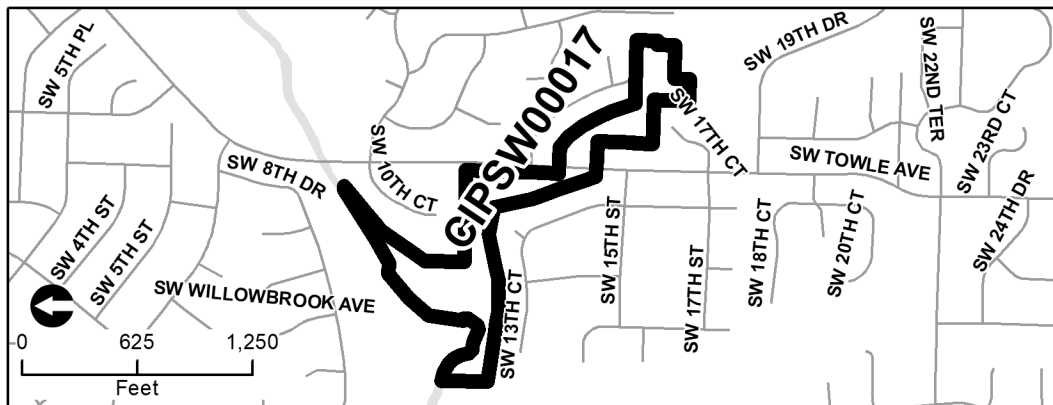
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00017: Chastain Creek Improvements and Fill Remediation

Description: This effort will remove the relic landfill overburden placed in the 1950s-60s over a failing stormwater pipe that conveys butte-generated spring flow and introduced stormwater to a stormwater collection point in Towle. The project also improves water quality treatment while aggregating stormwater flows into the piped infrastructure and aggregates natural butte drainage into the historic Chastain Creek tributary to its confluence with Johnson Creek. Effort includes fate and transport of landfill materials, improvement of critical fish habitat, resolution of a past fill violation, bank stabilization, and improved riparian conditions. Project will require water, soil, and air quality testing, title research, and purchase of easement rights.

Justification: The City is currently without any feasible mechanism to respond to inevitable pipe failure in the project area given the landfill materials currently above the stormwater infrastructure. The site generates frequent nuisance flooding and an associated high water traffic hazard on a major arterial. Landfill leachate and untreated stormwater currently discharge to Johnson Creek while clean butte discharge is directed into the stormwater system.

Type of Project: Design and construction of solid waste (landfill and associate pollutants) removal, stormwater infrastructure improvements, nuisance flood resolution, illegal fill resolution, stream stabilization, and critical habitat improvement.



Estimated Dollars:

Funds	Description	Total
Resources	Debt-Operating	5,500,000
	Operating	2,000,000
Resources Total		7,500,000
Expenses	Design/Const Admi	1,050,000
	Construction	5,529,000
	Admin (14%)	921,000
Expenses Total		7,500,000

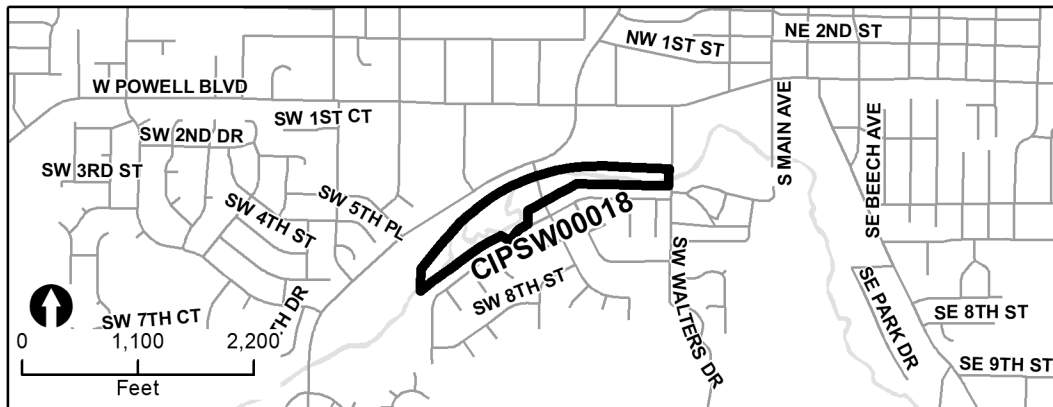
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00018: SW 7th Street: Johnson Creek Corridor Improvements

Description: An incised Johnson Creek, constrained by SW 4th Avenue, the Springwater Trail and the SW 7th Street bridge, flows through a 16-acre public parcel in this project area. Ongoing bank erosion near SW 4th and the Springwater Trail will be alleviated by constructing stream structure improvements and reconnecting the floodplain. Footing scour under the 7th Street will be addressed in cooperation with the Transportation Division, included consolidated permitting to cover both projects, and with stream, habitat, and floodplain improvements provided by this project serving as the mitigation for impacts related to rebuilding the pile caps on the bridge footings. Bridge related construction costs to be reflected in the funded Transportation CIP on a parallel schedule with this effort. Water quality improvements for the adjacent arterials and neighborhood will also be included.

Justification: The Road and trail infrastructure constraints have reduced stream complexity in this reach resulting in higher velocities, erosive flows, and loss of flood storage and other floodplain functions along a critical habitat stream. This poses an ongoing risk to road bed and trail bed support. The project provides an opportunity to collaborate with Transportation on the bridge element, reducing costs for the City compared to addressing the stream and floodplain improvements separately from the transportation infrastructure components.

Type of Project: Design and construction of infrastructure protection coupled with stream, critical fish habitat, floodplain, and water quality improvements.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,995,978
	SDC	587,052
Resources Total		2,583,030
Expenses	Design/Const Admi	361,624
	Construction	1,904,280
	Admin (14%)	317,126
Expenses Total		2,583,030

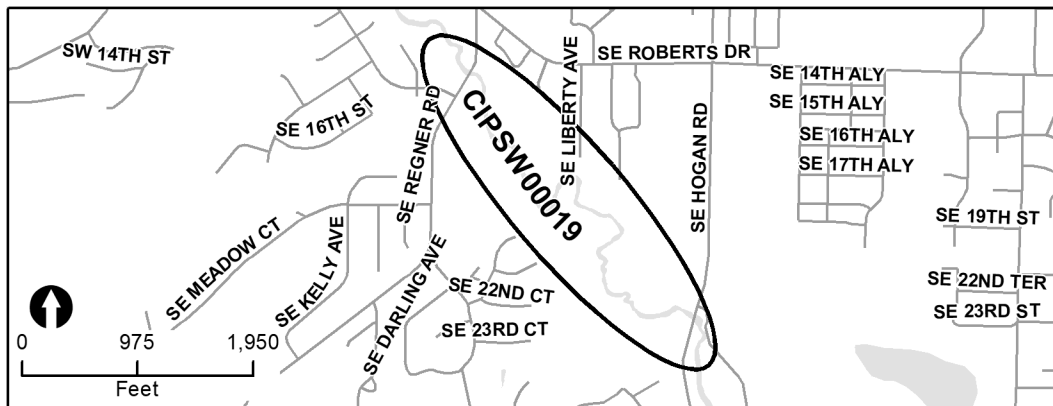
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00019: SE Hogan to Regner: Johnson Creek Corridor Improvements

Description: An incised Johnson Creek, constrained by the Springwater Trail, tiled stream banks and a small once-private drive bridge, flows through a 41 acres of public lands in this project area. The project will reconnect the floodplain, alleviating erosive pressure that is undermining the support for the Springwater Trail, and will remove a small wooden bridge and gravel road, resulting in an improved stream, floodplain, and riparian conditions, and will stabilize the Springwater Trail and associated infrastructure. The project addresses imminent bank failure at the end of SE Liberty Avenue where a convergence of stormwater outfalls has resulted in major bank movement. The project also improves the Cedar Creek/Johnson Creek confluence area.

Justification: Urban development and the old railroad bed below the Springwater Trail have constrained Johnson Creek and reduced stream complexity in this reach resulting in higher velocities, erosive flows, and loss of flood storage and other floodplain functions along a critical habitat stream. This poses an ongoing risk to the Springwater Trail and associated infrastructure. The project will help fulfill the City's Temperature TMDL obligations. Potential for addressing other water quality improvement obligations will be assessed during the design stage of the project.

Type of Project: Design and construction of infrastructure protection coupled with stream, critical fish habitat, floodplain, and water quality improvements.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,005,033
	SDC	250,084
Resources Total		1,255,117
Expenses	Design/Const Admi	175,646
	Construction	925,311
	Admin (14%)	154,160
Expenses Total		1,255,117

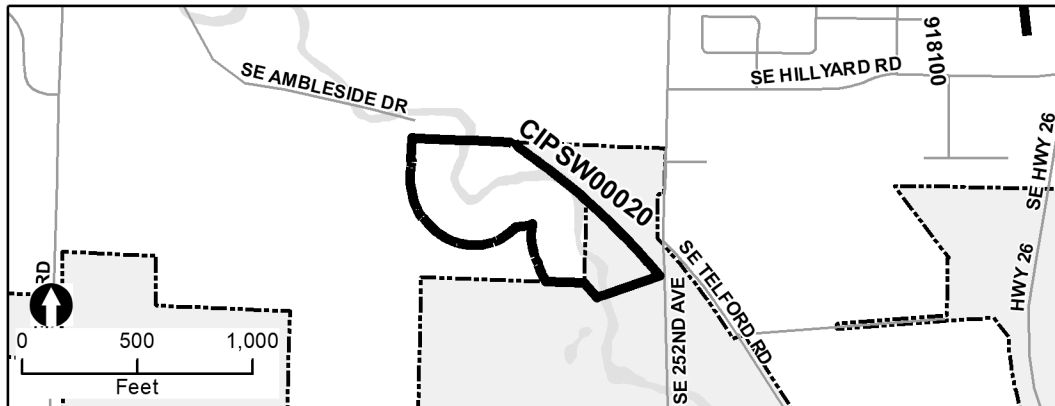
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00020: SE 252nd Avenue: Johnson Creek Corridor Improvements

Description: Johnson Creek has incised significantly in this privately owned reach where the critical habitat creek has significantly impinged on a large section of the Springwater Trail where City of Gresham installed temporary stabilization measures in 2007. Ongoing active bank failure adjacent to the temporary fix is further jeopardizing the Springwater Trail and associated infrastructure. This project will reconnect the stream to the floodplain on the south bank to alleviate the high velocity and erosive forces on the north bank. This will greatly improve critical habitat for salmonids, improve flood storage and floodplain function, and assist the city in meeting state/federal Temperature TMDL obligations for Johnson Creek.

Justification: Trail infrastructure constraints have reduced stream complexity in this reach resulting in higher velocities, erosive flows, and loss of flood storage and other floodplain functions along a critical habitat stream. This poses an ongoing risk to the Springwater Trail and associated infrastructure, including key wastewater infrastructure within the Springwater Trail alignment.

Type of Project: Design and construction of infrastructure protection coupled with stream, critical fish habitat, floodplain, and water quality improvements.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	217,209
		SDC	500,168
	Resources Total		717,377
	Expenses	Design/Const Admi	100,386
		Construction	528,933
		Admin (14%)	88,058
	Expenses Total		717,377

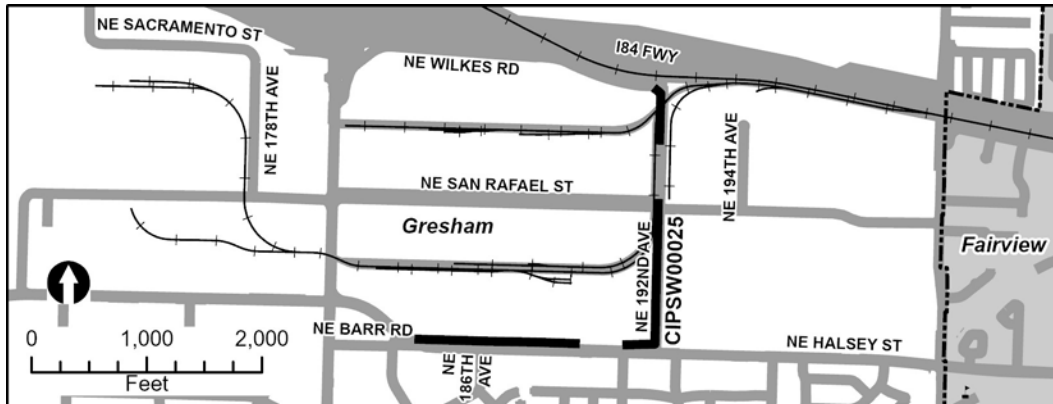
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00025: NE Halsey Street Pipe Improvements

Description: This project includes replacing three segments of the piped storm system: Segment 1, along NE Halsey Street (approximately 1,400 LF), and Segments 2 and 3, along NE 192nd Avenue (approximately 2,000 LF). Along NE Halsey the existing pipes range in diameter from 2.25' to 3.5', while Segment 2 pipes are 2.25', and Segment 3 pipes are 4' in diameter. 14 manholes will likely have to be replaced throughout this stretch of proposed pipes, as currently available GIS information lists manholes as 48" diameter and larger diameter manholes would be needed. An alternatives evaluation included considering including a water quality/infiltration facility in Kirk Park and whether this could reduce the need for pipe replacements. This alternative is described in the CIP fact sheet for WG-2-C-WQ. Master plan project WG-2-C. SDC Project #WG-2.

Justification: The main drainage line along NE Halsey Street is undersized and the City has reported flooding at this location. This location has been flagged in previous drainage master plans and a previous version of this project is in the adopted CIP for fiscal years 2019-2023, listed as "Unfunded and Future Project 912200", which has since been replaced with this CIP.

Type of Project: Design and construction of facilities related to growth and to correct deficiencies. Implementation would include either CIP WG-2-C or CIP WG-2-C-WQ.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	3,077,254
	SDC	1,382,534
Resources Total		4,459,788
Expenses	Design/Const Admi	445,979
	Construction	3,466,067
	Admin (14%)	547,742
Expenses Total		4,459,788

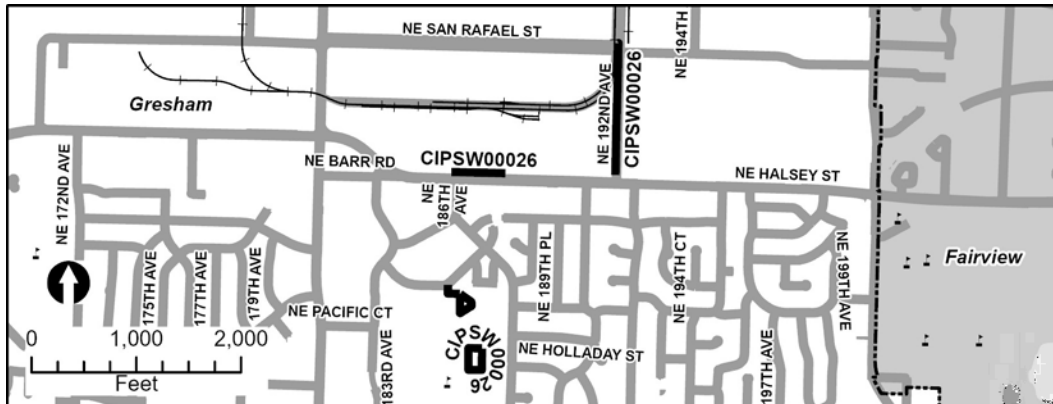
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00026: Halsey Capacity Improvements and Water Quality Facility

Description: This project includes the installation of two water quality/infiltration basins on the properties of Kirk Park and Hartley Elementary School. An infiltration rate of 2"/hr was assumed for this facility. CIP WG-2-C was then resized to take into account the benefits of this facility in reducing flows. Two areas were identified as the potential locations for the water quality/infiltration facilities, and if implemented together could provide a storage area of approximately 0.9 acres. Approximately 1,600 LF of pipe are planned to be replaced with this CIP. Implementation of only one or the other of these two CIP's is recommended. Master plan project WG-2-C-WQ. SDC Project #WG-2.

Justification: Initial analysis of the system showed the need for significant pipe upsizing, and so an analysis of the system assuming an upstream infiltrating water quality facility was conducted to estimate whether any of the pipe upgrade needs identified in CIP WG-2-C could be reduced or eliminated.

Type of Project: Design and construction of water quality infiltration facilities and upsized pipe to correct deficiencies and provide a significant amount of storage to drainage basin. Implementation would include either CIP WG-2-C or CIP WG-2-C-WQ.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,578,628
	SDC	709,239
Resources Total		2,287,867
Expenses	Design/Const Admi	228,787
	Construction	1,778,117
	Admin (14%)	280,963
Expenses Total		2,287,867

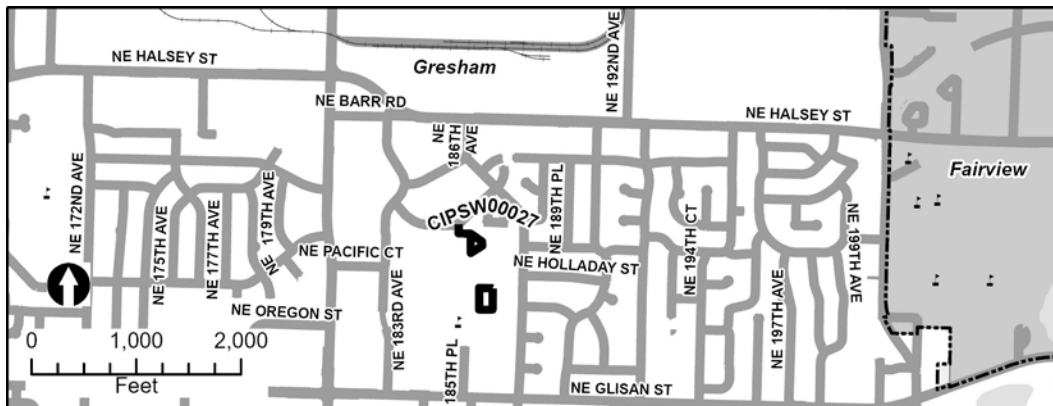
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00027: NE Kirk Park Water Quality Facility

Description: This project recommends placing several water quality facilities on the properties of Kirk Park and Hartley Elementary School. Four areas were identified as potential locations for a facility, and if implemented together could provide a storage area of approximately 1.8 acres. Master plan project WG-2-WQ.

Justification: Kirk Park and Hartley Elementary school were identified as possible locations for storage/detention facilities to alleviate flows and eliminate expected flooding in pipes along NE Halsey. Upon analysis of this system, flood detention alone was not found to be sufficient to eliminate the need for pipe replacements, but this site does offer an opportunity to address water quality. Proposed here are two sites for treating the water quality event. If water quality facilities could also infiltrate, some flow alleviation would be also be provided.

Type of Project: Design and construction of large water quality/storage facilities to add water quality mitigation to area currently lacking treatment.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	666,000
Resources Total		666,000
Expenses	Design/Const Admi	66,600
	Construction	517,600
	Admin (14%)	81,800
Expenses Total		666,000

CIPSW00028: NW 1st Street/Ava Avenue Pipe Improvements

Justification: The segment of stormwater piping along NW 1st St. and Ava Ave. is undersized and causes flooding at the northern catch basin located at the intersection of NW 1st St. and Ava Ave. Historically this catch basin has overflowed and caused street flooding along 1st St. prior to draining into the adjacent catch basin to the south. The current pipe system in this area is old and contains minimal pipe cover.

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Funds	Description	Total
Resources	Operating	128,901
	SDC	657,877
Resources Total		786,778
Expenses	Design/Const Admi	78,678
	Construction	611,513
	Admin (14%)	96,587
Expenses Total		786,778

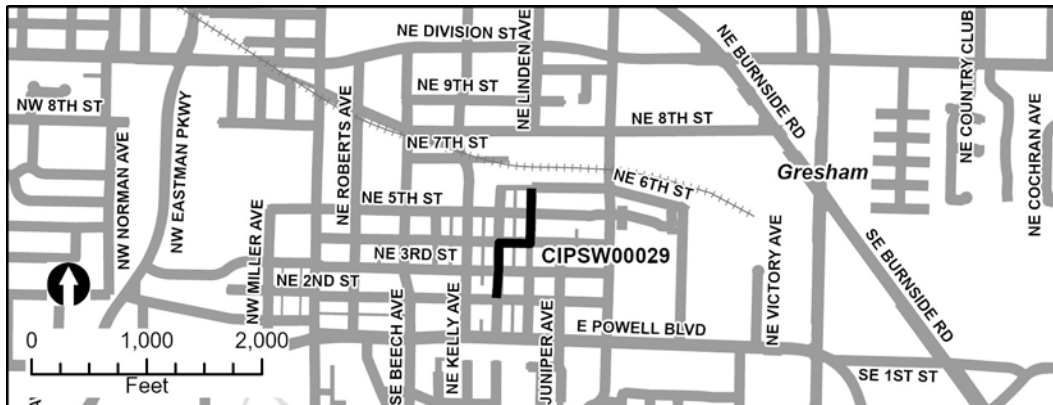
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00029: Elliot Avenue Pipe Improvements

Description: New stormwater infrastructure is proposed along the Linden Ave. right-of-way to convey stormwater to the south and away from the observed flooding area. Approximately 480 LF of 24" HDPE pipe will connect the existing manhole on 6th St. to a proposed manhole at the intersection of Linden Ave and 4th St. Existing 12" and 18" piping along 4th St and Elliot Ave. is proposed for replacement with approximately 770 LF of new 24" HDPE pipe. This pipe replacement will help to alleviate predicted surcharging during the 10-year storm event for the existing pipe segment. The replacement piping along Elliot Ave. reconnects with existing infrastructure at manhole at the intersection of 2nd St. before discharging to the south to Johnson Creek. This project also includes the replacement of the existing inlet structure at 5th and Elliot to help alleviate current debris accumulation issues. Master plan project JC-11-C.

Justification: This area along 6th St. has a history of surface flooding due to debris accumulation at inlets and outfalls adjacent to the industrial and commercial properties along 6th St. This location currently has a combination of public and private infrastructure, with unclear drainage patterns.

Type of Project: Replace existing pipes with larger diameter pipes to add capacity to the conveyance system.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	863,000
Resources Total		863,000
Expenses	Design/Const Admi	86,300
	Construction	670,700
	Admin (14%)	106,000
Expenses Total		863,000

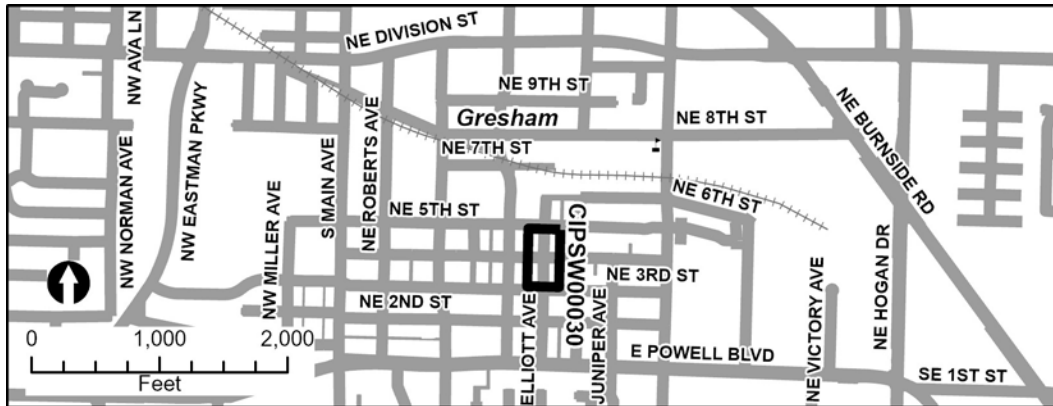
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00030: Elliot Avenue Green Street

Description: The proposed project provides 2,800 SF of stormwater water quality facilities along Elliot Ave from 3rd St. to 5th St. These facilities will provide stormwater treatment for residential properties located on both sides of Elliot Ave. As part of this project 940 LF of curbing will also be needed for this unimproved section of Elliot Ave. Each facility will include two curb inlets, one to convey drainage into the facilities, and the other to function as an outlet overflow. Overflow from these facilities will return to the street and be collected in the trunk line via existing curb and gutter system. Master plan project JC-1-WQ.

Justification: This area has a history of surface flooding, caused by debris accumulation at inlets and outfalls to the north. A water quality opportunity exists in this area to provide stormwater treatment to runoff that currently does not receive any treatment prior to discharge to Johnson Creek.

Type of Project: Design and construction of water quality facilities and associated drainage infrastructure to improve water quality in drainage basin.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	341,000
Resources Total		341,000
Expenses	Design/Const Admi	34,100
	Construction	265,000
	Admin (14%)	41,900
Expenses Total		341,000

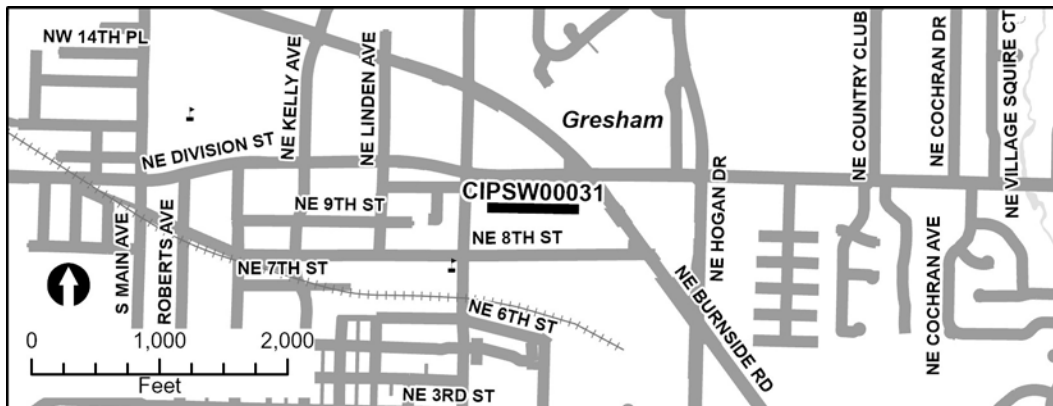
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00031: Channel Replacement Southeast of Division and Cleveland

Description: The open channel will be replaced by 760 LF of 60-inch CMP pipe to alleviate flooding. Piping this entire section will decrease energy losses associated with transitions between the open channel and piped network and significantly reduce the possibility of blockage. Some excavation will be necessary for the pipe alignment that will follow the existing open channel alignment. Four new manholes will be installed along the new pipe along with an additional 2 ft. of fill over the pipe alignment. While this project helps to reduce surface flooding, it does not meet the current Public Works Standards for pipe design. Since drainage to this location is greater than 250 acres, the pipe should be designed for the 50-yr design storm without allowing surcharging. Since this project location is constrained by existing infrastructure on the upstream and downstream ends, this pipe was sized to maximize capacity within the site constraints which resulted in adequate conveyance of the 50-yr design storm, despite pipe surcharging. Master plan project KC-2-C. SDC Project #KC-2.

Justification: City staff have reported this is a location where trash collects (from dumping) and there is debris in the channel. The inlet pipe at the west end of the open channel is a protruding corrugated metal pipe with poor safeguards to prevent blockage. Debris accumulates at this existing inlet pipe. This area experienced significant flooding during the December 2015 storm event. Water levels overtopped the banks of the open channel and flooded nearby businesses and a portion of the roadway along Division Street.

Type of Project: Design and construction of facilities related to growth and to correct deficiencies inlet and drainage capacity.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	1,584,374
		SDC	83,388
	Resources Total		1,667,762
	Expenses	Design/Const Admi	166,776
		Construction	1,296,217
		Admin (14%)	204,769
	Expenses Total		1,667,762

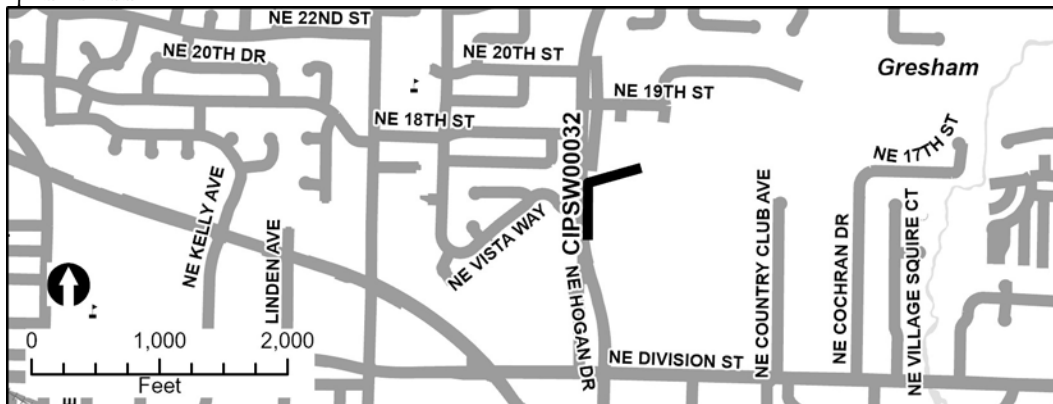
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00032: Hogan Drive Outfall Extension

Description: The proposed project would include piping of open channel flow beginning at the existing ditch on the east side of Hogan Road. The drainage ditch would be replaced with 450 LF of 72" pipe which would connect to a new vault structure. From the new structure to the outfall on the Gresham Golf course, the open channel will be replaced with 390 LF of 75" by 115" arch pipe or equivalent. A wingwall structure with headwalls is to be installed at the outlet. The existing sedimentation between NE Hogan Road and the golf course will be excavated to remove invasive vegetation, and replanted with appropriate riparian/wetlands vegetation. While this project helps to reduce surface flooding at this location, it does not meet the current Public Works Standards for pipe design. Since drainage to this location is greater than 250 acres, the pipe should be designed for the 50-yr design storm without allowing surcharging. The proposed pipe was sized to maximize capacity and minimize future surface flooding at the junction along Hogan Dr. given the site constraints. Concept planning will be completed in FY24-25. Construction schedule is dependent on available funding. Master plan project KC-10-C.

Justification: Burlingame Creek exits the piped system along the east side of Hogan Road and discharges into an eroded open channel adjacent to the Country Club Estate Condominiums. At the northern end of this ditch, three pipes discharge into an open channel that drains east between the Country Club Estate Condominiums, which continues flowing east through the Gresham Golf Course. Nearby residents have experienced repeated flooding of the wetlands area adjacent to structures. During the December 2015 storm event, the water level reached Hogan Road, covering one lane of the roadway.

Type of Project: Design and construction of construction of project to correct deficiencies within existing open channel.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	2,348,000
Resources Total		2,348,000
Expenses	Design/Const Admi	234,800
	Construction	1,824,800
	Admin (14%)	288,400
Expenses Total		2,348,000

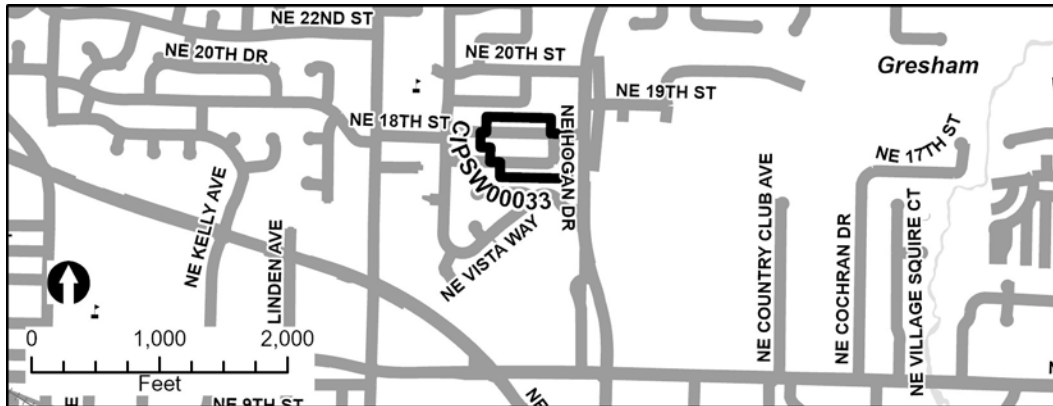
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00033: 17th and 18th Street Green Streets Improvements

Description: The proposed project provides 6,800 SF of stormwater water quality facilities within the residential neighborhood on 17th and 18th Street. These facilities will provide stormwater treatment for drainage prior to entering Burlingame Creek. Each facility will include two curb inlets, one to convey drainage into the facilities, and the other to function as an outlet overflow. Master plan project KC-10-WQ.

Justification: The residential neighborhood northwest of Hogan Dr. at the Country Club Estates Condominiums drains to the open channel section of Burlingame Creek that flows east through the Gresham Golf course. This area has historically had flooding issues, especially during the December 2015 storm event, where the water level overtopped Hogan Dr. This residential neighborhood provides an opportunity to reduce the amount of drainage to this downstream system and provide a water quality benefit through treatment and infiltration.

Type of Project: Design and construction of facilities in existing developed area to improve water quality and dampen runoff surges to downstream system.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	644,000
Resources Total		644,000
Expenses	Design/Const Admi	64,400
	Construction	500,500
	Admin (14%)	79,100
Expenses Total		644,000

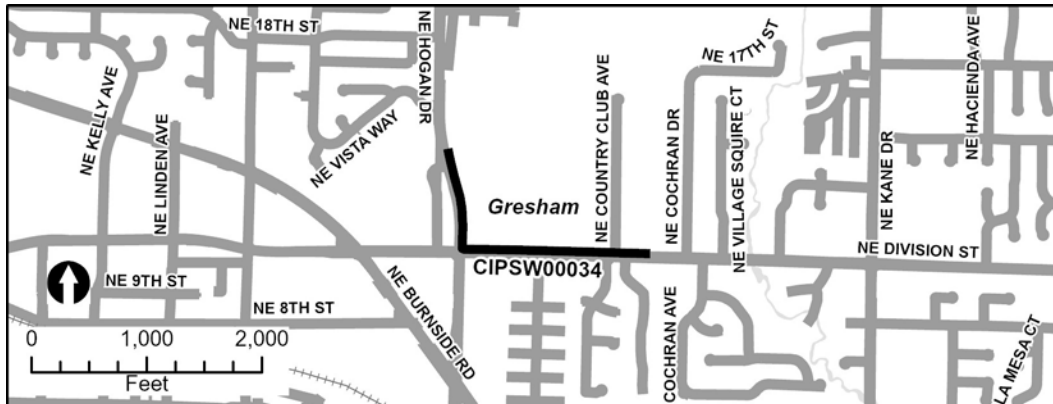
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00034: Division Street Pipe Improvements

Description: The existing 15" and 24" pipes along Division St. and Hogan are proposed to be replaced with new upsized HDPE piping. The new piped system will consist of 2,540 LF of 36" pipe and connect to existing manhole structures. Revised pipe invert elevations are proposed to maintain a consistent 1% slope along the majority of the piping run. An additional manhole is proposed along Hogan Drive per Public Works structure standards at all changes in pipe alignment. This new pipe system is proposed to reduce surcharging and eliminate surface flooding during the 10-yr design storm. Existing piping is to be removed to allow space for the replacement piping along the alignment. Master plan project KC-12-C.

Justification: This piped system along Hogan Dr. and Division St. has previously been identified as having insufficient capacity in the previous Master Plan. The model predicts pipe surcharging and flooding at manhole at the intersection of Francis and Division.

Type of Project: Design and construction of facilities related to correct existing capacity deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	2,464,000
Resources Total		2,464,000
Expenses	Design/Const Admi	246,400
	Construction	1,915,000
	Admin (14%)	302,600
Expenses Total		2,464,000

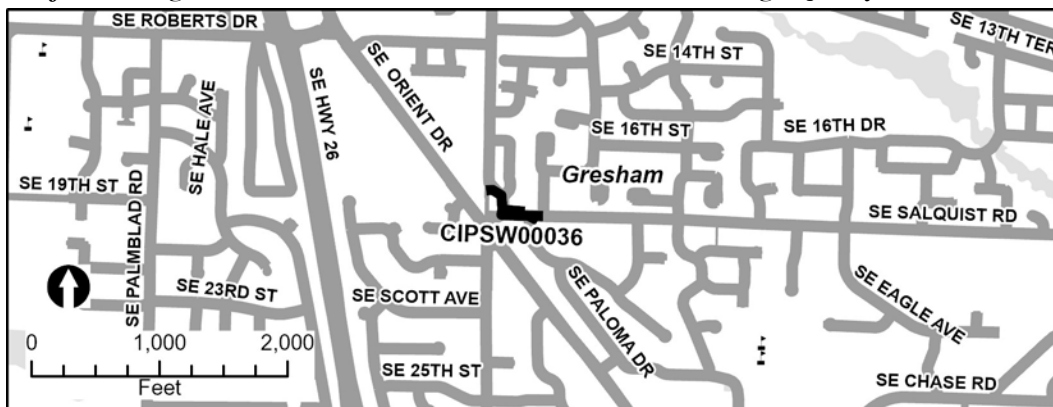
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00036: SE Salquist Road Pipe Improvements

Description: This project consists of new and replacement pipe infrastructure to separate and reroute flows from the piped systems that currently all converge underneath Salquist Rd. The existing 21" pipe that currently conveys flows to the northwest is undersized, runs through private property and is proposed to be abandoned. Flow from the Salquist Rd piped system and Burlingame Creek will now continue west beyond Paloma Dr. with the replacement of 120 LF of 24" HDPE pipe, 80 LF of 48" HDPE pipe, and 210 LF of 48" HDPE pipe. This flow will continue north at the intersection of Salquist Rd. and Barnes Rd. before discharging at a new outfall structure adjacent to the existing outfall. The pipe system from the north (Paloma Ave.) will tie into this 280 LF section of 48" pipe at a manhole via 175 LF of new 18" HDPE pipe section. This project eliminates predicted surface flooding in the model for the 10-yr design storm, however it does not meet the current Public Works Standards as surcharging within these pipes is still predicted. Master plan project KC-24-C.

Justification: The intersection of Salquist Rd. and Paloma Dr. is a previously identified capacity deficiency within the Burlingame Creek system. This capacity issue is further exacerbated due to this intersection being a confluence of several piped systems and a localized low spot. This intersection has had a history of flooding/ponding. Flooding at this intersection causes water to back up in the two piped systems (from the East and North) that enter the Burlingame Creek system at this location.

Type of Project: Design and construction of facilities to correct existing capacity deficiencies.



Estimated Dollars:	Funds	Description	Total
	Resources	Operating	1,000,000
	Resources Total		1,000,000
	Expenses	Design/Const Admi	100,000
		Construction	777,200
		Admin (14%)	122,800
	Expenses Total		1,000,000

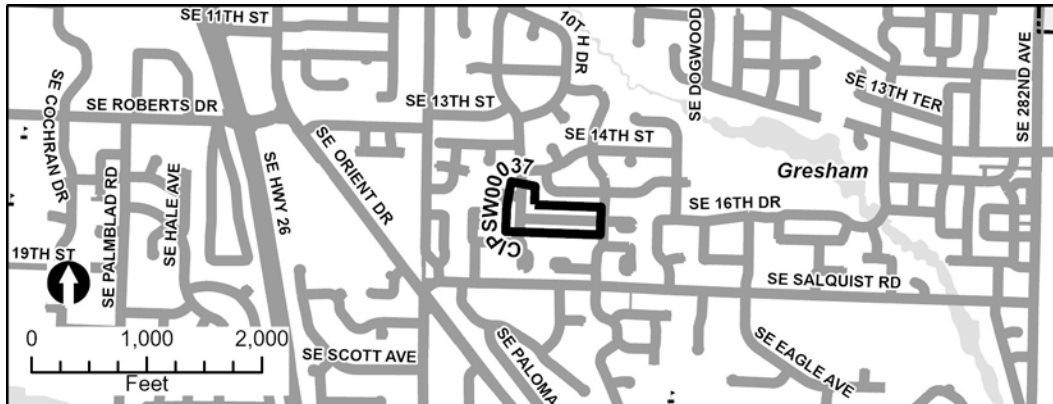
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00037: Wendy Ave. and 16th St. Green Street Improvements

Description: The proposed project provides 5,800 SF of stormwater water quality facilities within the residential neighborhood along 16th St. and Wendy Ave. These facilities will provide stormwater treatment for drainage prior to entering Burlingame Creek. Each facility will include two curb inlets, one to convey drainage into the facilities, and the other to function as an outlet overflow. Master plan project KC-24-WQ.

Justification: The residential neighborhood along Wendy Ave. and 16th St. is upstream from an observed capacity issue at Burlingame Creek (KC-24-C). This capacity issue is located at the confluence of two piped systems that enter a piped section of Burlingame Creek at Salquist Rd. A water quality opportunity exists in this neighborhood to provide treatment and flow reduction downstream.

Type of Project: Design and construction of facilities to improve water quality treatment in existing untreated developed area.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	556,000
Resources Total		556,000
Expenses	Design/Const Admi	55,600
	Construction	432,100
	Admin (14%)	68,300
Expenses Total		556,000

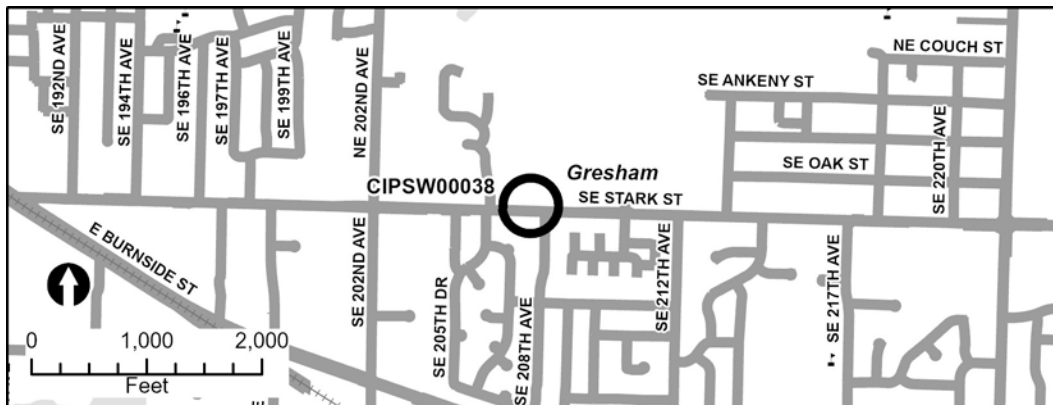
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00038: Fairview Creek Stark Street Culvert

Description: The proposed project involves replacing the existing 20-ft long, 60" diameter culvert with a 25 ft long, 60" diameter culvert. This project would raise the downstream invert elevation by 2.54 ft, but still result in a downstream invert elevation below the downstream invert elevation in the box culvert. The project also includes costs for a headwall to prevent future channel erosion from blocking the outfall and to facilitate maintenance. The goal of the project is to maintain a clear flow path from the storm drain in Stark Street to Fairview Creek. Concept planning will be completed in FY24-25. Construction schedule is dependent on available funding. Master plan project FC-1-C.

Justification: City staff have observed standing water in the stormwater conveyance system for several hundred feet to the east and west of the existing 60" diameter Stark Street Culvert. Fairview creek crosses under Stark Street in an 82 ft long, 3 ft tall by 8 ft wide concrete box culvert. A parallel 60" diameter culvert receives flow from the storm pipe in Stark Street at a manhole structure and discharges to Fairview Creek immediately to the east of the box culvert. The parallel culvert is 20 ft long and discharges below the bottom elevation of Fairview Creek, accumulating sediment, which causes standing water in the surrounding system.

Type of Project: Design and construction of project to alleviate existing capacity deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	401,000
Resources Total		401,000
Expenses	Design/Const Admi	40,100
	Construction	311,700
	Admin (14%)	49,200
Expenses Total		401,000

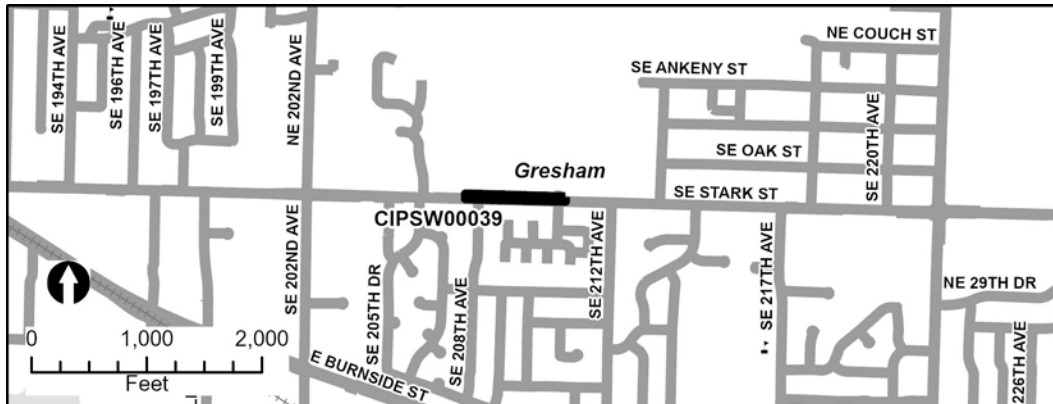
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00039: Stark St. Water Quality Swale

Description: The proposed project involves installing a shallow 780-foot water quality swale on the north side of Stark Street. The project would provide water quality treatment to runoff from the west bound lanes of Stark Street and remove some flow from the existing 36" storm drain which has standing water due to the elevation of the storm drain system relative to Fairview Creek. Concept planning will be completed in FY24-25. Construction schedule is dependent on available funding. Master plan project FC-1-WQ.

Justification: Runoff from Stark Street, an arterial within the Fairview Creek basin that generates a large amount of pollutant loading, currently does not receive water quality treatment.

Type of Project: Design and construction of facilities to provide water quality treatment for existing untreated developed area.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	671,000
Resources Total		671,000
Expenses	Design/Const Admi	67,100
	Construction	521,500
	Admin (14%)	82,400
Expenses Total		671,000

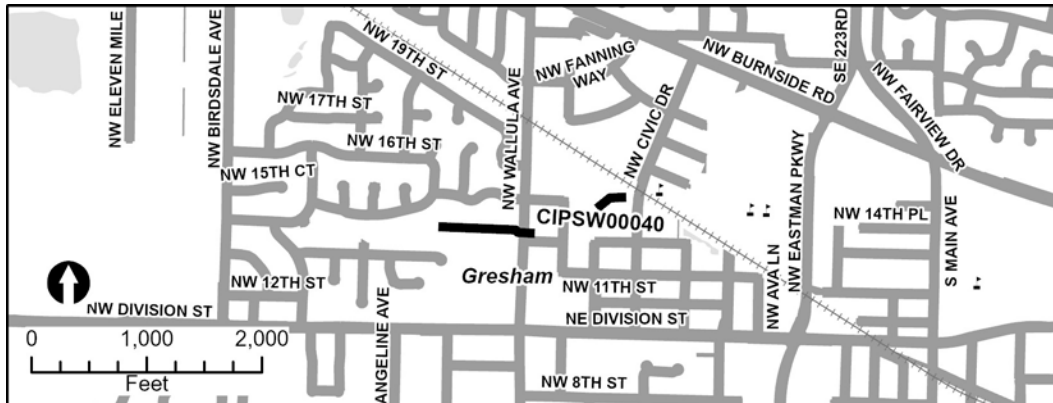
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00040: Wallula Ave. Open Channel

Description: This project includes installation of 142 LF of parallel 48-inch pipe between two existing manholes on the west side of NW Wallula Avenue. This project also includes a 75 LF engineered overflow channel to convey flow through the natural area from the new manhole to a new inlet 190 linear feet to the west side of NW Wallula Avenue. The overflow channel is 750 linear feet in length and designed with a 3-foot bottom width, 3:1 side slopes and 3-foot minimum depth. Master plan project FC-3a-C. SDC Project #FC-9.

Justification: FC-3 covers a large segment of the City's storm drain system from Red Sunset Park down to the Birdsedale Water Quality Facility. This CIP addresses the lower portion of this storm drain system that is subject to the 50-year design storm event. Minor flooding was indicated in the future condition scenario model, at a manhole located in the sidewalk on the southeast corner of the Trimet Tracks and NW Civic Drive. A CIP was developed at this location because upstream projects including CIP FC-3f-C at Civic Drive and CIP-3g-C at K-Mart and projects FC-3b-C and FC-3c-C will alleviate upstream flooding by increasing peak conveyance capacity without adding storage to the system, thereby increasing peak flows in this location.

Type of Project: Design and construction of facilities to correct existing deficiencies and prepare for impacts from upstream projects that will increase conveyance capacity of stormwater to this location.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	350,265
	SDC	64,864
Resources Total		415,129
Expenses	Design/Const Admi	41,513
	Construction	322,682
	Admin (14%)	50,934
Expenses Total		415,129

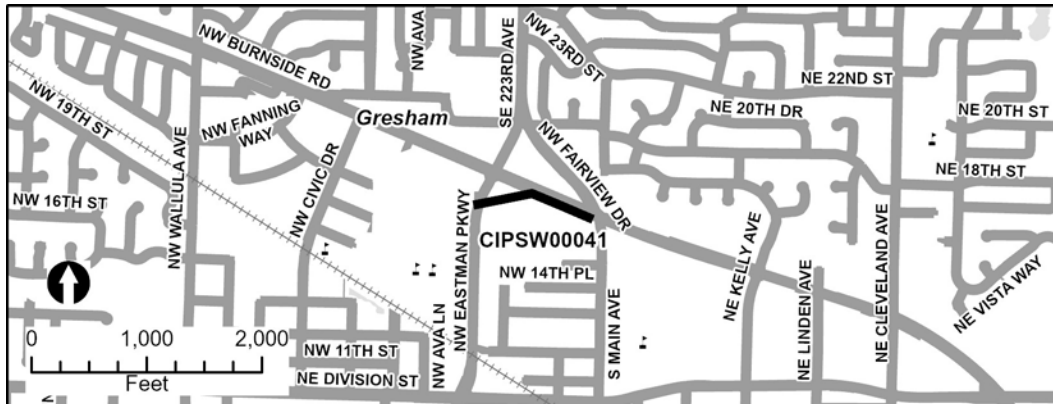
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00041: NE Burnside Road Pipe Replacements

Description: This project includes replacing 1,090 LF of existing 48" diameter pipe between two existing manhole locations with 72" diameter pipe. The project includes installation of three manholes along the right-hand eastbound lane of NE Burnside Road and one manhole at NW Eastman Parkway to meet the minimum 500 ft. spacing. Master plan project FC-3b-C..

Justification: FC-3 covers a large segment of the City's storm drain system from Red Sunset Park down to the Birdsdales Water Quality Facility. One challenge with addressing capacity limitations in this area is that many of the pipes shown to be at or over capacity in the model are located through private property and have low burial depths. This CIP addresses the middle portion of this storm drain system that is subject to the 50-year design storm event. The flooding occurs at the southwest corner of the intersection of NE Burnside Road and NW Fairview Drive and in the existing K-mart parking lot just west of NW Eastman Parkway. This is a model identified flooding, though City staff do not recall receiving many flooding complaints in this area.

Type of Project: Design and construction of facilities to correct existing capacity deficiencies.



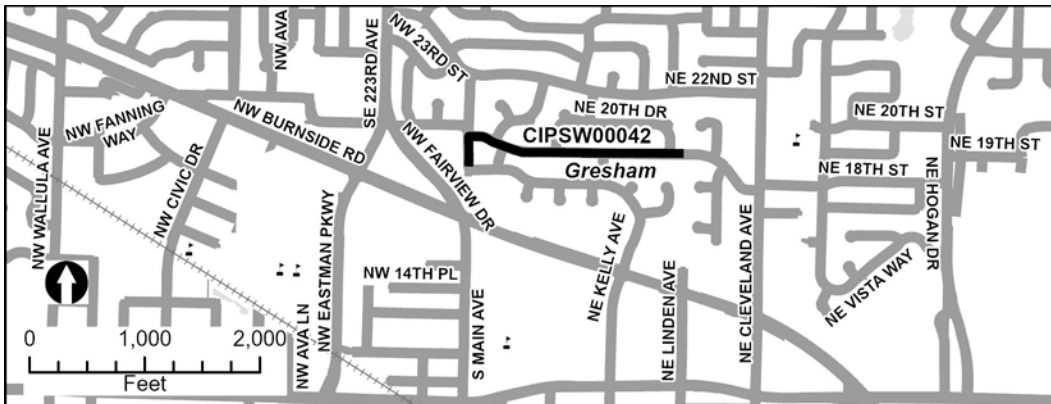
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00042: NE 19th Ave. Parallel Pipe

Description: The existing 48" pipe will remain in place and 2,120 LF of 48" parallel pipe will be installed between two existing manhole locations on NE 19th Street. A new manhole will be installed at this location at the existing 18" main. 220 feet of existing 18" pipe will be replaced with 48" to a manhole at the intersection of N Main Avenue and NE 18th Street. The project includes installation of four manholes along NE 19th Street, two to meet the minimum 500-foot spacing requirement, one to collect local drainage from NE Hood Ct., and one to collect local drainage from NE Roberts Avenue. The project also includes installation of a new manhole at N Main Ave and NE 19th Street and a new manhole at the intersection of N Main Avenue and NE 18th Street. Master plan project FC-3c-C.

Justification: FC-3 covers a large segment of the City's storm drain system from Red Sunset Park down to the Birdsedale Water Quality Facility. One challenge with addressing capacity limitations in this area is that many of the pipes shown to be at or over capacity in the model are located through private property and have low burial depths. This CIP addresses the uppermost portion of this storm drain system that is subject to the 50-year design storm event. Flooding addressed by this CIP occurs in backyards between N Main Avenue to just past NE 20th Drive and also near NW 22nd Street. The most significant flooding occurs in the model where the storm drain crosses NE Beech Ave., though City staff do not recall receiving many flooding complaints in this area.

Type of Project: Design and construction of facilities to correct existing capacity deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	2,196,000
Resources Total		2,196,000
Expenses	Design/Const Admi	219,600
	Construction	1,706,700
	Admin (14%)	269,700
Expenses Total		2,196,000

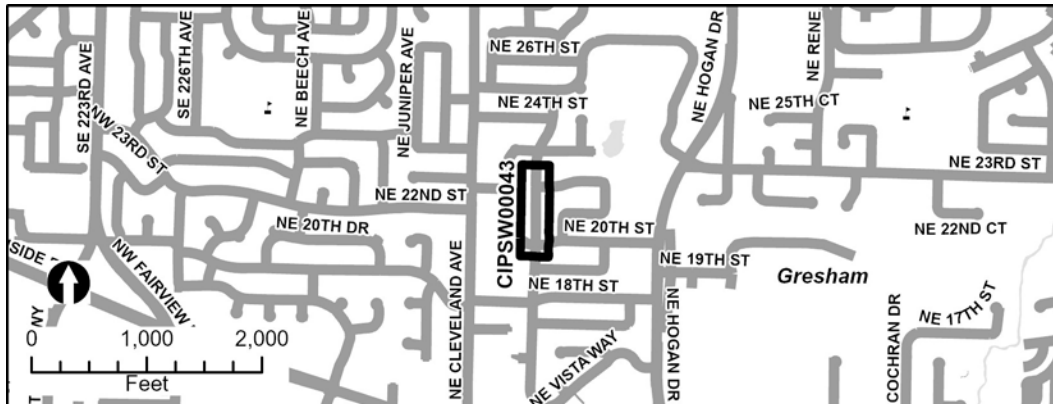
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00043: Liberty Ave. Green Street

Description: The proposed project provides 4,000 SF of stormwater water quality facilities along Liberty Avenue from 19th Street to 23rd Street within existing grassed planter strips between the existing sidewalk and curb. The existing planter strips are approximately 4 ft. wide and there is 500 LF of available space on each side of the street once existing driveways are accounted for. This project opportunistically utilizes available space. Master plan project FC-3e-WQ.

Justification: The model predicts flooding along the 18" storm drain in Liberty Avenue between 19th Street and 23rd Street. Given localized nature of flooding and flooding in the 42" main that this system flows to, a combined water quality and volume reduction strategy is proposed. This area currently does not receive any treatment or volume reduction.

Type of Project: Design and construction of facilities to improve water quality treatment and some storage in an existing untreated developed area.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	505,000
Resources Total		505,000
Expenses	Design/Const Admi	50,500
	Construction	392,500
	Admin (14%)	62,000
Expenses Total		505,000

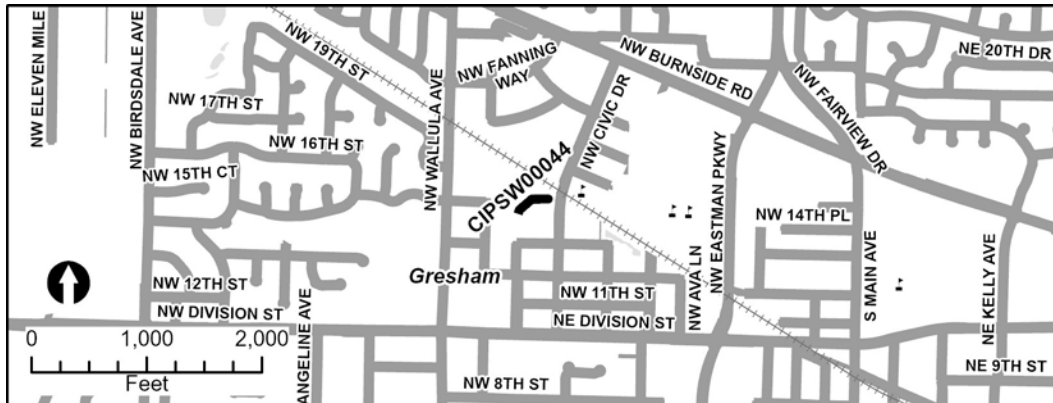
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00044: Civic Drive Improvements

Description: This project includes the installation of 322 LF of 84" HDPE pipe to bypass a portion of an existing 66" concrete pipe that crosses a currently vacant property. 300 LF of existing 66" pipe will be abandoned, and the current public drainage easement will be vacated. At the downstream connection of the proposed 84" HDPE pipe, a vault structure will be installed to connect to the parallel 48" pipes that continue to the southwest. The vault structure will tie directly into the northern 48" pipe and tie into the southern 48" pipe via 40 LF of new 48" HDPE pipe. SDC Project #FC-10.

Justification: FC-3 covers a large segment of the City's storm drain system from Red Sunset Park down to the Birdsedale Water Quality Facility. One challenge with addressing capacity limitations in this area is that many of the pipes shown to be at or over capacity in the model are located on private property and have low burial depths. This CIP addresses the lower portion of this storm drain system that is subject to the 50-year design storm event. This project is within close proximity of two other Fairview Creek CIPs; downstream is FC-3a-C (Wallula Avenue) and upstream is FC-3b-C (NE Burnside Road). The combination of these projects helps to alleviate upstream flooding by increasing peak flow capacity.

Type of Project: Design and construction of facilities to correct existing capacity deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	1,022,000
Resources Total		1,022,000
Expenses	Design/Const Admi	102,200
	Construction	794,300
	Admin (14%)	125,500
Expenses Total		1,022,000

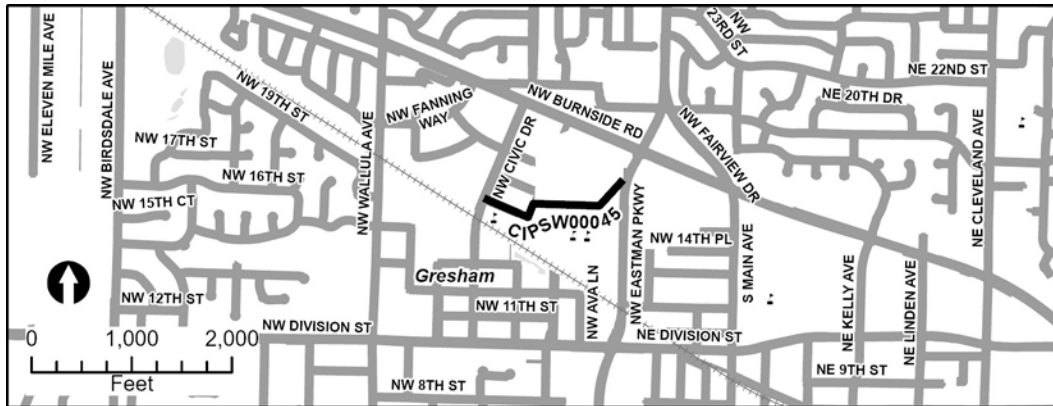
UNFUNDED and FUTURE PROJECT
Stormwater

CIPSW00045: K-Mart Pipe Improvements

Description: This project includes replacing 1,630 LF of existing 54" diameter pipe with 84" diameter pipe. Replacement and upsizing of this existing pipe helps to reduce predicted surface flooding, although surcharging for this alignment is still predicted for the 50-year event. The project includes installation of five manhole vaults along the alignment to accommodate the increased pipe size. SDC Project #FC-11, FC-12, FC-13.

Justification: FC-3 covers a large segment of the City's storm drain system from Red Sunset Park down to the Birdsdale Water Quality Facility. One challenge with addressing capacity limitations in this area is that many of the pipes shown to be at or over capacity in the model are located through private property and have low burial depths. This CIP addresses the middle portion of this storm drain system that is subject to the 50-year design storm event. The existing 54" piping from is undersized with predicted surcharging and flooding during the 50-year storm event. While the model indicates this area as a flooding problem, City staff do not recall receiving flooding complaints for this area.

Type of Project: Design and construction of facilities to correct existing capacity deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Operating	2,995,760
	SDC	1,997,173
Resources Total		4,992,933
Expenses	Design/Const Admi	499,293
	Construction	3,880,471
	Admin (14%)	613,169
Expenses Total		4,992,933

Funded Projects

Overview

The 1,211-acre Rockwood-West Gresham Urban Renewal Area (URA) was established by city-wide vote in November 2003. The Rockwood-West Gresham Renewal Plan, extended to the year 2029 through city-wide vote in 2022, is aimed at improving public infrastructure, attracting private investment, adding quality jobs, housing and services to the area. The Gresham Redevelopment Commission (GRDC) is made up of members of Gresham's City Council and serves as the final decision-making body. A citizen advisory committee also reviews proposed projects and policies and makes recommendations to the GRDC.

The following capital improvement projects implement the goals of the Rockwood-West Gresham Renewal Plan. To carry out the capital projects the GRDC entered into an agreement with the City of Gresham. Thus, the URA projects are included in the City's CIP and are subject to the same review process as all other City CIP projects.

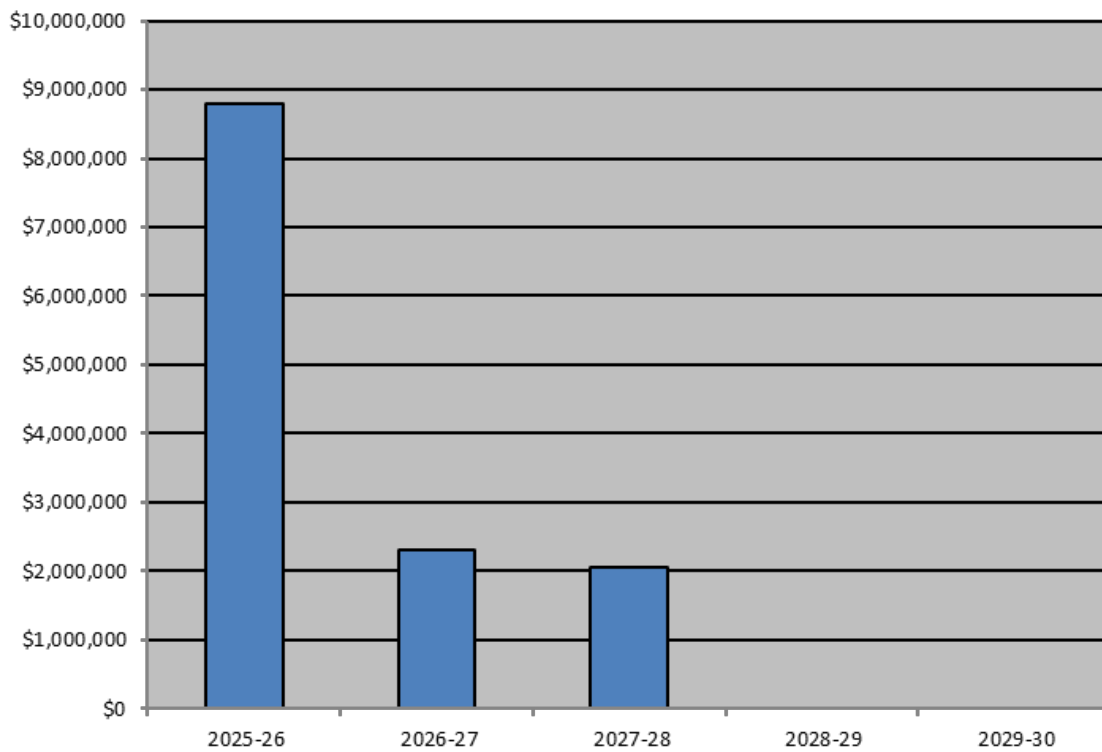
Highlights

Significant capital improvement projects include:

1. Complete ground floor tenant improvements of the Catalyst Site/Downtown Rockwood project – the Rockwood Market Hall and the 5-story Aviva mixed-use commercial/residential building (#CIPUR00001).
2. Work with private developer on the redevelopment of the POIC Campus (#CIPUR00004) into a new mixed-use campus that will include commercial and retail, a school, gymnasium, plaza, administrative offices and business incubation.
3. Staff will explore opportunities through the Property Acquisition Fund (#CIPUR00006) to respond to redevelopment opportunities within the Urban Renewal Area (URA).

4. Upgrade Yamhill Corridor (#CIPUR00007) to collector standards. This project infills Yamhill Street between 182nd Ave and 197th Ave with many safety and street improvements.
5. Advance design work and cost estimates for the development of a new public safety building to replace Gresham Fire Station 74 (#CIPUR00008).
6. Tenant improvements to the current properties on the B184 Site (#CIPUR00009) and demolition of the former Lydia's building.

Urban Renewal Expenditure Graph by Fiscal Year



Urban Renewal Funded Summary									
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
CIPUR00001	Catalyst Site/Downtown Rockwood	819,886	0	0	0	0	0	819,886	
CIPUR00004	POIC Campus	284,618	515,000	0	0	0	0	799,618	
CIPUR00006	Property Acquisition Fund	2,246,198	2,799,390	0	0	0	0	5,045,588	
CIPUR00007	Yamhill Corridor Improvement	492,500	4,432,500	0	0	0	0	4,925,000	
CIPUR00008	Public Safety Facility: Fire Station 74	515,000	787,950	2,317,500	2,060,000	0	0	5,680,450	
CIPUR00009	B184 Site Improvements	0	257,500	0	0	0	0	257,500	
Grand Total		4,358,202	8,792,340	2,317,500	2,060,000	0	0	17,528,042	

Urban Renewal Funded Summary by Resource								
Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total	
Urban Renewal	4,358,202	8,792,340	2,317,500	2,060,000	0	0	17,528,042	
Grand Total	4,358,202	8,792,340	2,317,500	2,060,000	0	0	17,528,042	

Urban Renewal Funded Resource Detail											
Project	Project Name	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total		
CIPUR00001	Catalyst Site/Downtown Rockwood	Urban Renewal	819,886	0	0	0	0	0	819,886		
CIPUR00001 Total			819,886	0	0	0	0	0	819,886		
CIPUR00004	POIC Campus	Urban Renewal	284,618	515,000	0	0	0	0	799,618		
CIPUR00004 Total			284,618	515,000	0	0	0	0	799,618		
CIPUR00006	Property Acquisition Fund	Urban Renewal	2,246,198	2,799,390	0	0	0	0	5,045,588		
CIPUR00006 Total			2,246,198	2,799,390	0	0	0	0	5,045,588		
CIPUR00007	Yamhill Corridor Improvement	Urban Renewal	492,500	4,432,500	0	0	0	0	4,925,000		
CIPUR00007 Total			492,500	4,432,500	0	0	0	0	4,925,000		
CIPUR00008	Public Safety Facility: Fire Station 74	Urban Renewal	515,000	787,950	2,317,500	2,060,000	0	0	5,680,450		
CIPUR00008 Total			515,000	787,950	2,317,500	2,060,000	0	0	5,680,450		
CIPUR00009	B184 Site Improvements	Urban Renewal	0	257,500	0	0	0	0	257,500		
CIPUR00009 Total			0	257,500	0	0	0	0	257,500		
Grand Total			4,358,202	8,792,340	2,317,500	2,060,000	0	0	17,528,042		



FUNDED PROJECT
Urban Renewal

CIPUR00001: Catalyst Site/Downtown Rockwood

Description: Located in the heart of the Rockwood Town Center, the Gresham Redevelopment Commission purchased this 6.5 acre site for redevelopment. Formerly the home of Rockwood Fred Meyer, the site is now commonly referred to as Downtown Rockwood. This project will cover capital costs associated with site redevelopment and improvements.

Justification: This project will help renew and revitalize the Rockwood Town Center, making it more appealing to private investment.

Type of project: Construction and renovation of facilities and supporting utilities.

Partners: Private development.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Urban Renewal	819,886	0	0	0	0	0	819,886
Resources Total		819,886	0	0	0	0	0	819,886
Expenses	Construction	795,986	0	0	0	0	0	795,986
	Admin (3%)	23,900	0	0	0	0	0	23,900
Expenses Total		819,886	0	0	0	0	0	819,886

FUNDED PROJECT
Urban Renewal

CIPUR00004: POIC Campus

Description: This POIC (Portland Opportunities Industrialization Center) Campus project will cover capital costs associated with site redevelopment, including on-going maintenance prior to redevelopment. The site will include a multi-story mixed-use building with a large gymnasium, a landscaped outdoor open area, and on-site parking. The parcel of property is located at 18901 E. Burnside, to the northeast of the Rockwood Rising Catalyst Site and immediately east of the Rockwood/E. 188th Ave. MAX light rail station.

Justification: This project will complement the adjacent Rockwood Rising Catalyst Site and help renew and revitalize the Rockwood Town Center, making it more appealing to private investment.

Type of project: Construction and renovation of facilities and supporting utilities.

Partner: Private development.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Urban Renewal	284,618	515,000	0	0	0	0	799,618
Resources Total		284,618	515,000	0	0	0	0	799,618
Expenses	Construction	276,318	500,000	0	0	0	0	776,318
	Admin (3%)	8,300	15,000	0	0	0	0	23,300
Expenses Total		284,618	515,000	0	0	0	0	799,618

FUNDED PROJECT
Urban Renewal

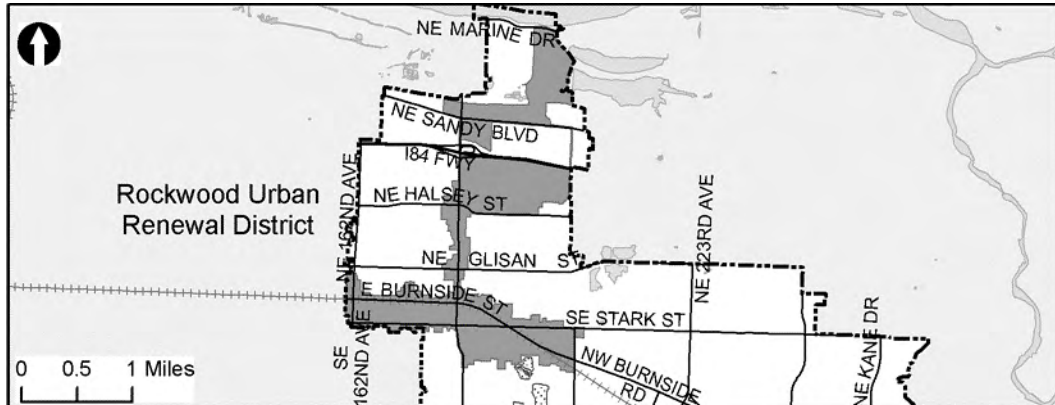
CIPUR00006: Property Acquisition Fund

Description: This Property Acquisition Fund was created to better position the Gresham Redevelopment Commission to respond to development opportunities within the Urban Renewal Area (URA). Its purpose is to provide a financial means for the Gresham Redevelopment Commission to implement the Rockwood West Gresham Renewal Plan Goals.

Justification: This project will help renew and revitalize the Rockwood/West Gresham Urban Renewal Area, making it more appealing to private investment.

Type of project: Property Acquisition.

Partners: Typical partners will be from the private sector interested in selling property or teaming on a development project.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Urban Renewal	2,246,198	2,799,390	0	0	0	0	5,045,588
Resources Total		2,246,198	2,799,390	0	0	0	0	5,045,588
Expenses	Property Acq	2,180,798	2,717,890	0	0	0	0	4,898,688
	Admin (3%)	65,400	81,500	0	0	0	0	146,900
Expenses Total		2,246,198	2,799,390	0	0	0	0	5,045,588

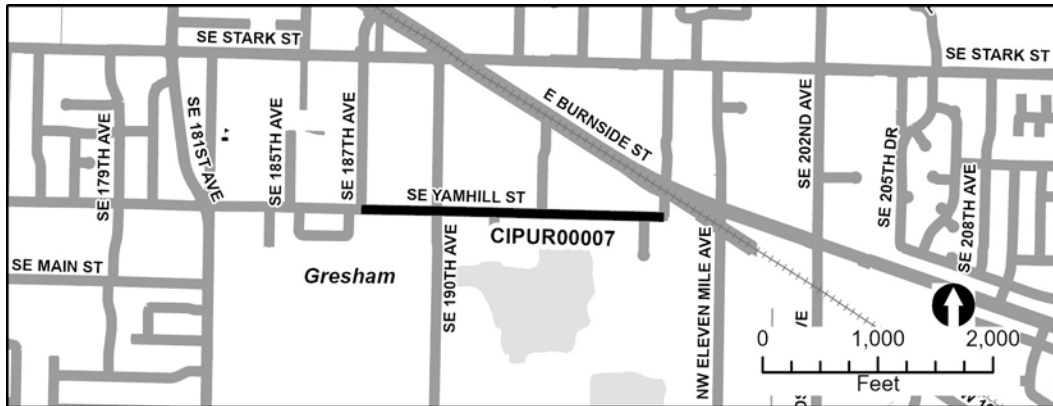
FUNDED PROJECT
Urban Renewal

CIPUR00007: Yamhill Corridor Improvement

Description: This project infills Yamhill Street between 182nd Avenue and 197th Avenue with curb and sidewalk where they do not exist, replaces non-compliant driveways and curb ramps with new accessible driveways and curb ramps, provides streetlighting on both sides of the street, provides new Americans with Disabilities Act (ADA)-compliant midblock pedestrian crossings, adds traffic calming features in the form of curb extensions and high visibility crosswalks, and uses rectangular rapid flashing beacons (RRFBs) to improve pedestrian crossing safety.

Justification: Yamhill Street is a minor collector street within the Rockwood Design District that serves growing volumes of pedestrian and vehicular traffic. This improvement will result in a more complete roadway cross-section that improves pedestrian safety and reduces vehicle speeds.

Type of project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Urban Renewal	492,500	4,432,500	0	0	0	0	4,925,000
Resources Total		492,500	4,432,500	0	0	0	0	4,925,000
Expenses	Design/Const Admin	200,000	150,000	0	0	0	0	350,000
	Construction	232,000	3,738,200	0	0	0	0	3,970,200
	Admin (14%)	60,500	544,300	0	0	0	0	604,800
Expenses Total		492,500	4,432,500	0	0	0	0	4,925,000

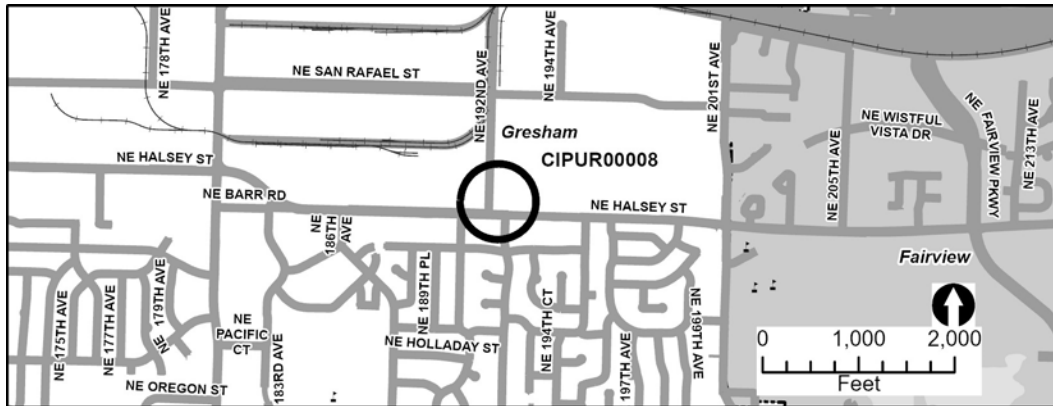
FUNDED PROJECT
Urban Renewal

CIPUR00008: Public Safety Facility: Fire Station 74

Description: This project will prepare initial design, cost estimates and finance projections for the development of a new fire station to replace Gresham Fire Station 74, located at 1520 NE 192nd Avenue. This project does not reflect the full cost of the construction project, which is being determined. The Urban Renewal funds will comprise a portion of the total capital funding for construction. Additional funds will be required to complete construction.

Justification: Gresham Fire Station is located within the Rockwood-West Gresham URA and one of five fire stations within in the City of Gresham. It serves much of the urban renewal district, including commercial and industrial businesses located adjacent to I-84. The current facility does not meet Federal American with Disabilities Act (ADA) accessibility regulations and predates earthquake resistant construction standards. New construction promotes a safe environment for residents and business activity.

Type of project: Construction of facilities and utilities to correct deficiencies.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Urban Renewal	515,000	787,950	2,317,500	2,060,000	0	0	5,680,450
Resources Total		515,000	787,950	2,317,500	2,060,000	0	0	5,680,450
Expenses	Design/Const Admin	500,000	764,950	2,250,000	2,000,000	0	0	5,514,950
	Admin (3%)	15,000	23,000	67,500	60,000	0	0	165,500
Expenses Total		515,000	787,950	2,317,500	2,060,000	0	0	5,680,450

FUNDED PROJECT
Urban Renewal

CIPUR00009: B184 Site Improvements

Description: This project will cover capital costs associated with tenant improvements, site prep and redevelopment opportunities at the commercial properties located within the Rockwood Town Center. The parcels are located on E. Burnside Street to the west of the Downtown Rockwood catalyst site and immediately east of the TriMet Rockwood Park & Ride. The former Lydia's Restaurant will be demolished as part of this site improvement plan and pave the way for future redevelopment opportunities.

Justification: This project will help renew and revitalize the Rockwood/West Gresham Urban Renewal Area, making it more appealing to private investment. Capital costs will help fund tenant improvements to recently acquired commercial properties for future leasing opportunities. Additionally, the demolition of the former Lydia's Restaurant will help prepare the property for redevelopment opportunities.

Type of project: Construction and renovation of facilities and supporting utilities.



Estimated Dollars:

Funds	Description	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
Resources	Urban Renewal	0	257,500	0	0	0	0	257,500
Resources Total		0	257,500	0	0	0	0	257,500
Expenses	Admin (3%)	0	7,500	0	0	0	0	7,500
	Other	0	250,000	0	0	0	0	250,000
Expenses Total		0	257,500	0	0	0	0	257,500

Urban Renewal Unfunded and Future Summary								
Project	Project Name	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	Total
UR1001	Riverside Drive (to Sandy Boulevard)	0	0	0	0	0	0	2,930,000
UR1002	Rockwood Triangle Implementation	0	0	0	0	0	0	176,580
UR1005	San Rafael Street (181st to 201st)	0	0	0	0	0	0	2,280,000
UR1006	Wilkes Street (181st to 192nd)	0	0	0	0	0	0	3,000,000
UR1008	201st Avenue (San Rafael to I-84)	0	0	0	0	0	0	2,400,000
UR1009	Rockwood Town Center Future Streets	0	0	0	0	0	0	1,000,000
UR1013	192nd Avenue (Wilkes to Halsey)	0	0	0	0	0	0	2,400,000
UR1016	181st Avenue Boulevard	0	0	0	0	0	0	2,400,000
UR1017	Halsey Street (181st to 195th)	0	0	0	0	0	0	2,400,000
UR1018	201st Avenue (Stark to Burnside)	0	0	0	0	0	0	960,000
UR1019	201st Avenue at Stark Street	0	0	0	0	0	0	960,000
UR1023	197th Avenue at Burnside	0	0	0	0	0	0	1,800,000
UR1026	Rockwood Town Center Parks	0	0	0	0	0	0	2,400,000
UR1032	Off Street Parking Facility	0	0	0	0	0	0	2,300,000
UR1033	Rockwood Town Center MAX Line Upgrade	0	0	0	0	0	0	2,400,000
UR1035	Transit Shelters and Amenities	0	0	0	0	0	0	1,200,000
UR1037	Pipe Replacements Along 181st South of I-84	0	0	0	0	0	0	1,385,230
UR1038	Pipe Replacements Along 181st North of I-84	0	0	0	0	0	0	1,390,807
UR1039	Pipe Replacements - Barr Road & Halsey Street	0	0	0	0	0	0	1,661,447
UR1041	Team Track	0	0	0	0	0	0	1,200,000
UR1042	Rail Spur Upgrade	0	0	0	0	0	0	1,200,000
UR1044	Industrial Area Investments	0	0	0	0	0	0	1,500,000
UR1045	181st Ave Light Rail Station Improvements	0	0	0	0	0	0	4,800,000
UR1048	181st Ave Street Improvements	0	0	0	0	0	0	1,200,000
UR1050	Burnside Road Boulevard Phase II	0	0	0	0	0	0	3,000,000
UR1051	Concept Planning - 181st Ave	0	0	0	0	0	0	150,000
Grand Total		0	0	0	0	0	0	48,494,064



UNFUNDED and FUTURE PROJECT
Urban Renewal

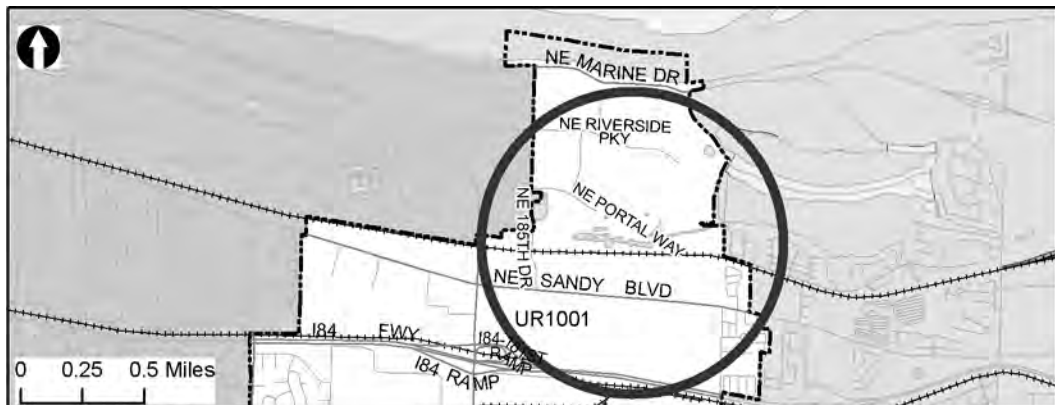
UR1001: Riverside Drive (to Sandy Boulevard)

Description: This project includes preliminary engineering of alternatives for a street network that extends Riverside and Portal Way to the east. Identifying development constraints in this area and strategizing solutions will also occur. Project construction is contingent on a public/private partnership.

Justification: Once constructed, this project will provide a needed street connection, which, in turn will open underutilized land to new industrial development and bring new jobs to the urban renewal area.

Type of Project: Construction of facilities and utilities for growth.

Partners: Team with property owner to attract capital intensive industrial uses.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	2,930,000
Resources Total		2,930,000
Expenses	Design/Const Admin	2,570,175
	Admin (14%)	359,825
Expenses Total		2,930,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1002: Rockwood Triangle Implementation

Description: The projects will be located primarily within the Rockwood Triangle (181st, Burnside, Stark) and be aimed at improving the overall appearance and economic development potential of the area. Projects include landscaping and other public amenities.

Justification: This project will help renew and revitalize the Rockwood Town Center, making it more appealing to private investment.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	176,580
Resources Total		176,580
Expenses	Design/Const Admin	87,119
	Construction	67,775
	Admin (14%)	21,686
Expenses Total		176,580

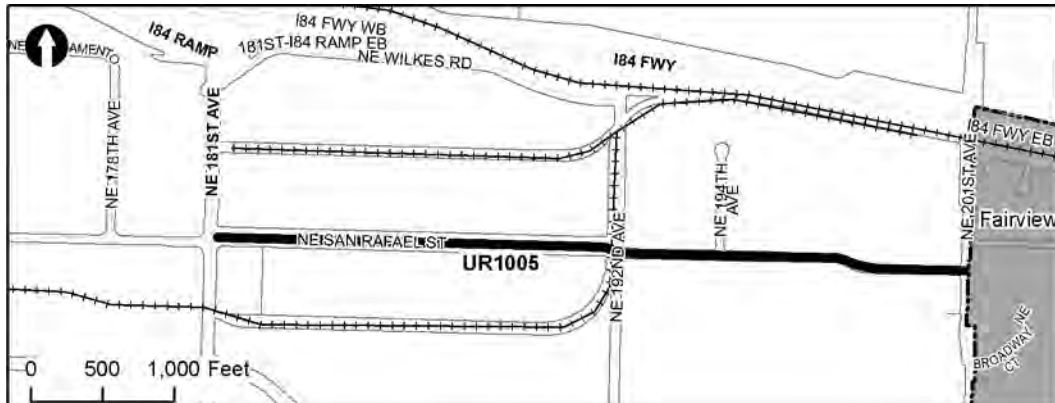
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1005: San Rafael Street (181st to 201st)

Description: San Rafael Street currently does not meet City street standards, especially, east of 181st. This project will improve the portion of San Rafael that is located in the Urban Renewal Area to meet Collector Street Standards. It will also improve the intersection of 181st and San Rafael to meet current standards.

Justification: This project will help renew and revitalize the Rockwood/West Gresham Urban Renewal Area, making it more appealing to private investment.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	2,280,000
Resources Total		2,280,000
Expenses	Design/Const Admin	414,527
	Construction	1,585,474
	Admin (14%)	279,999
Expenses Total		2,280,000

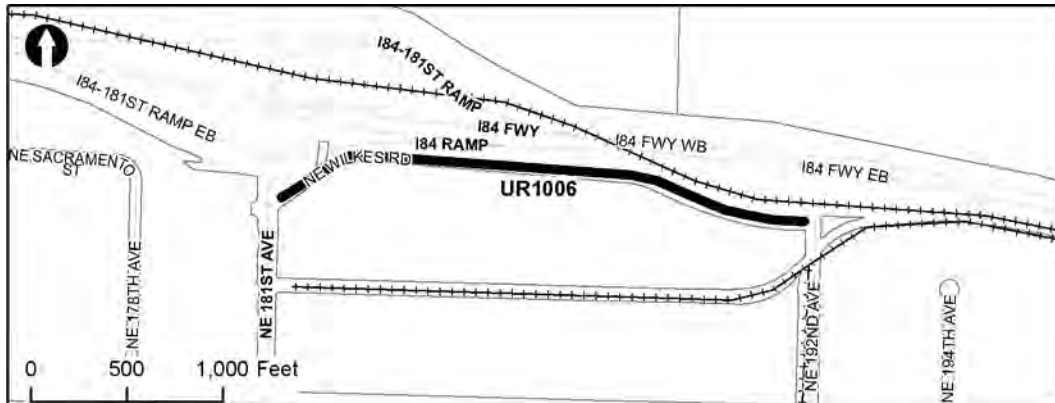
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1006: Wilkes Street (181st to 192nd)

Description: Wilkes is a substandard street with an inverted crown and no structured drainage, which doesn't support the existing truck traffic in this prime industrial area. Pella Corporation, one of Gresham's top ten employers, is located on Wilkes. This project will improve Wilkes Street to a collector standard and it will complement the recently improved access of Wilkes at 181st.

Justification: This project will help renew and revitalize the Rockwood/West Gresham Urban Renewal Area, making it more appealing to private investment.

Type of Project: Construction of facilities and utilities for growth.

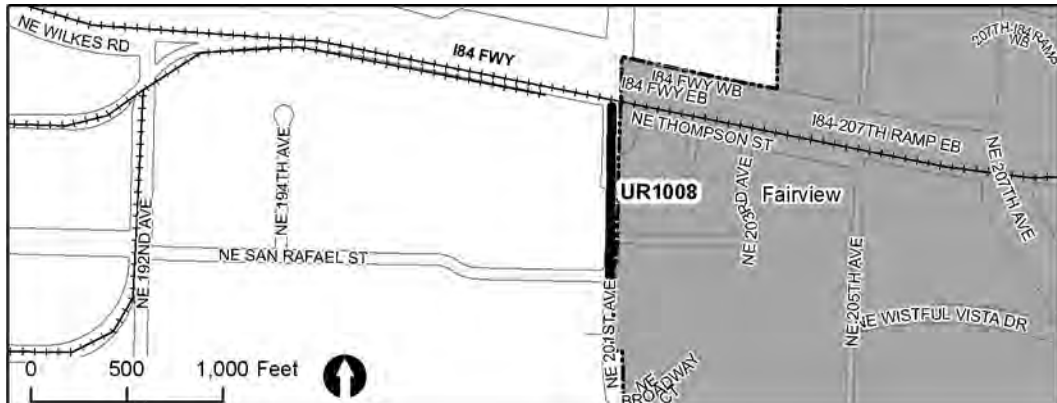


Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	3,000,000
Resources Total		3,000,000
Expenses	Design/Const Admin	789,474
	Construction	1,842,105
	Admin (14%)	368,421
Expenses Total		3,000,000

UR1008: 201st Avenue (San Rafael to I-84)

Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	Urban Renewal	2,400,000
Resources Total		2,400,000
Expenses	Design/Const Admin	240,000
	Property Acq	360,000
	Construction	1,505,263
	Admin (14%)	294,737
Expenses Total		2,400,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

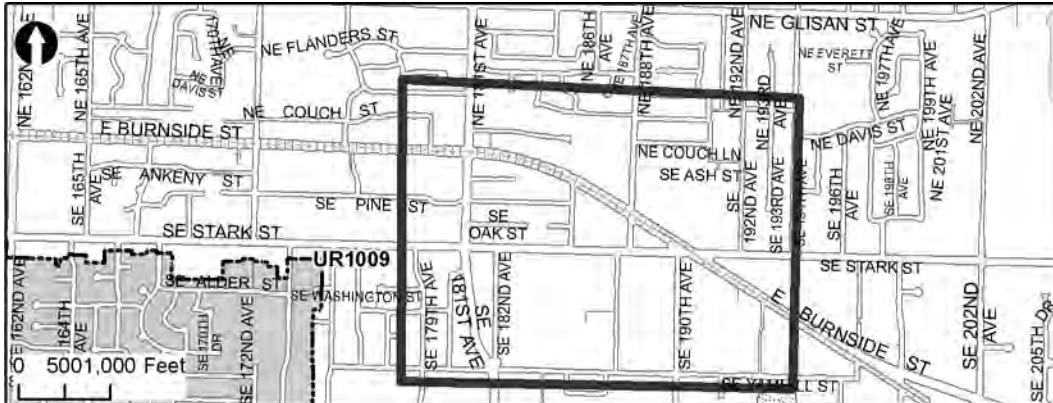
UR1009: Rockwood Town Center Future Streets

Description: This project will fund acquisition of needed right-of-way, design, and construction of new local streets within the Rockwood Town Center. The street or streets to be built will be most likely be adopted future streets on the City's future street plans.

Justification: Improve the public infrastructure to increase neighborhood safety and attract private investment.

Type of Project: Construction of facilities and utilities for growth.

Partners: Future permitted development will assist with acquisition and construction of local streets.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,000,000
Resources Total		1,000,000
Expenses	Design/Const Admin	60,000
	Property Acq	100,000
	Construction	717,193
	Admin (14%)	122,807
Expenses Total		1,000,000

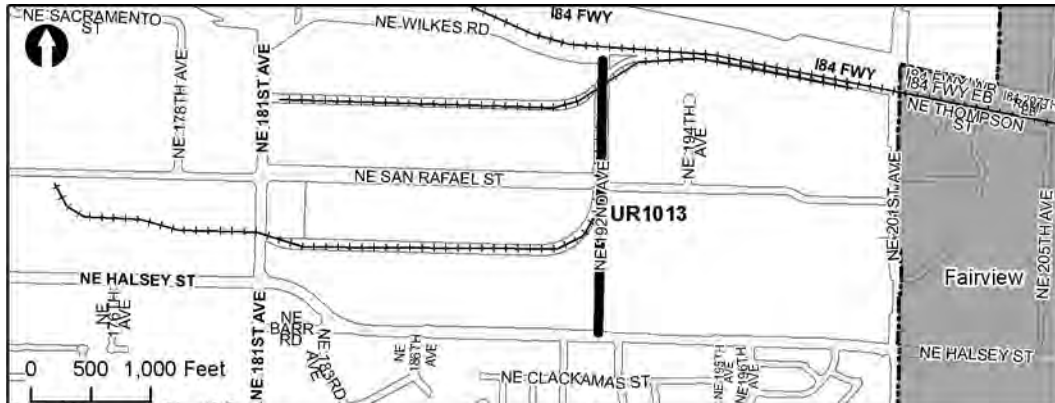
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1013: 192nd Avenue (Wilkes to Halsey)

Description: This project will improve 192nd Avenue to a collector standard by adding sidewalk, bike lanes and improved street lighting.

Justification: Improve the public infrastructure to increase neighborhood safety and attract private investment.

Type of Project: Construction of facilities and utilities for growth.

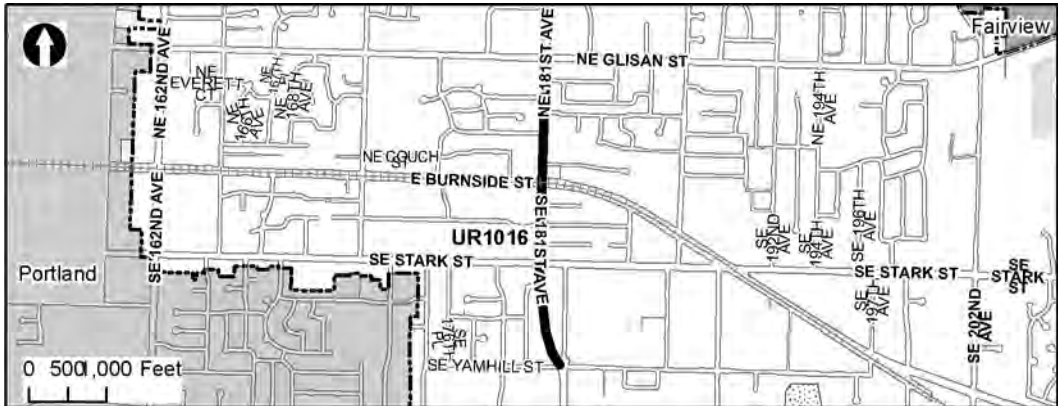


Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	2,400,000
Resources Total		2,400,000
Expenses	Design/Const Admin	631,579
	Construction	1,473,684
	Admin (14%)	294,737
Expenses Total		2,400,000

UR1016: 181st Avenue Boulevard

Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	Grant	1,200,000
	Urban Renewal	1,200,000
Resources Total		2,400,000
Expenses	Design/Const Admin	240,000
	Property Acq	120,000
	Construction	1,745,263
	Admin (14%)	294,737
Expenses Total		2,400,000

UR1017: Halsey Street (181st to 195th)

Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	Developer	600,000
	Urban Renewal	1,800,000
Resources Total		2,400,000
Expenses	Design/Const Admin	240,000
	Property Acq	120,000
	Construction	1,745,263
	Admin (14%)	294,737
Expenses Total		2,400,000

UR1018: 201st Avenue (Stark to Burnside)

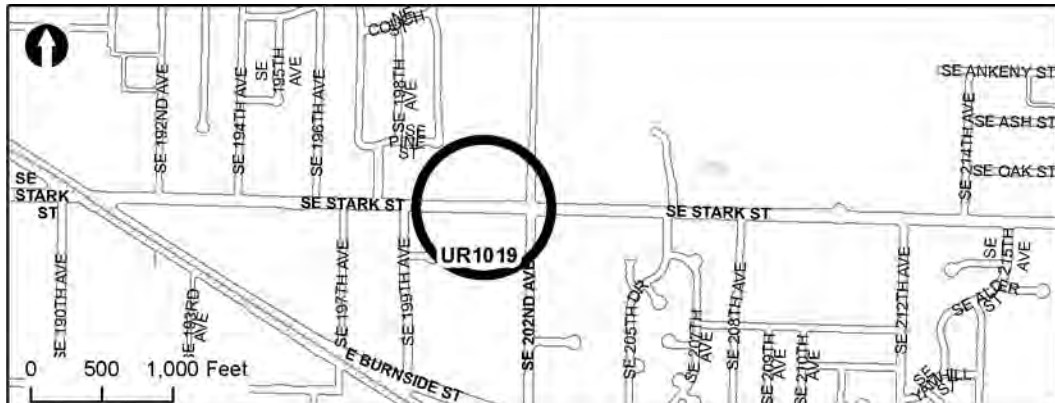
Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	Urban Renewal	960,000
Resources Total		960,000
Expenses	Design/Const Admin	96,000
	Construction	746,106
	Admin (14%)	117,894
Expenses Total		960,000

UR1019: 201st Avenue at Stark Street

Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	Urban Renewal	960,000
Resources Total		960,000
Expenses	Design/Const Admin	96,000
	Construction	746,106
	Admin (14%)	117,894
Expenses Total		960,000

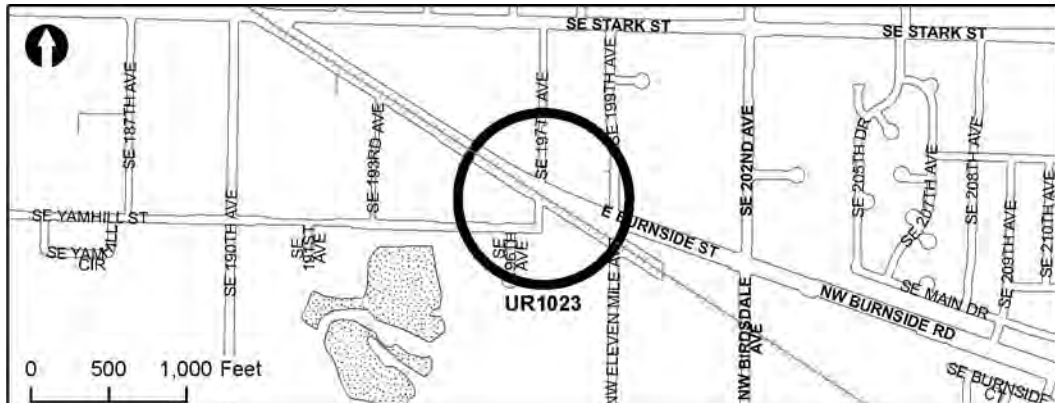
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1023: 197th Avenue at Burnside

Description: This project will construct pedestrian improvements to increase safety to light rail and MAX Path users..

Justification: This project will improve pedestrian safety as well as encourage walking and biking in Gresham.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,800,000
Resources Total		1,800,000
Expenses	Design/Const Admin	180,000
	Property Acq	120,000
	Construction	1,278,948
	Admin (14%)	221,052
Expenses Total		1,800,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1026: Rockwood Town Center Parks

Description: This project will locate, design, and construct a minimum of two new neighborhood parks in the Rockwood Town Center. The parks will serve as needed green space in what is anticipated to be a highly developed area. Any work will coordinate with the City of Gresham's Parks Division.

Justification: This project will improve livability and appeal of the Rockwood neighborhood.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Developer	600,000
	Grant	600,000
	Urban Renewal	1,200,000
Resources Total		2,400,000
Expenses	Design/Const Admin	36,000
	Property Acq	120,000
	Construction	1,949,263
	Admin (14%)	294,737
Expenses Total		2,400,000

UR1032: Off Street Parking Facility

Type of Project: Construction of facilities and utilities for growth.



Funds	Description	Total
Resources	Urban Renewal	2,300,000
Resources Total		2,300,000
Expenses	Design/Const Admin	300,000
	Construction	1,717,544
	Admin (14%)	282,456
Expenses Total		2,300,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1033: Rockwood Town Center MAX Line Upgrade

Description: This project will improve the appearance of the light rail line through the Rockwood Town Center in partnership with TriMet. Improvements could include new landscaping, converting sections of the track from gravel to asphalt, and improved street access and mobility around the tracks. Special attention will be given to intersections and stations areas.

Justification: Public infrastructure improvements will strengthen the neighborhood and attract private investment.

Type of Project: Construction of facilities and utilities for growth.

Partners: TriMet



Estimated Dollars:

Funds	Description	Total
Resources	TriMet	840,000
	Urban Renewal	1,560,000
Resources Total		2,400,000
Expenses	Design/Const Admin	36,000
	Construction	2,069,263
	Admin (14%)	294,737
Expenses Total		2,400,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1035: Transit Shelters and Amenities

Description: In coordination with TriMet, this project will improve existing bus shelters and add more shelters to the network, improve network signage, and improve overall conditions for bus riders. Areas to be addressed include Sandy Boulevard, 181st Avenue, Stark Street, San Rafael Street, Wilkes Street, 192nd Avenue, and others as required by future routes.

Justification: Improving the transit facilities will increase the safety to transit riders and encourage greater transit use.

Type of Project: Construction of facilities and utilities for growth.

Partners: TriMet



Estimated Dollars:

Funds	Description	Total
Resources	TriMet	960,000
	Urban Renewal	240,000
Resources Total		1,200,000
Expenses	Design/Const Admin	12,000
	Construction	1,040,632
	Admin (14%)	147,368
Expenses Total		1,200,000

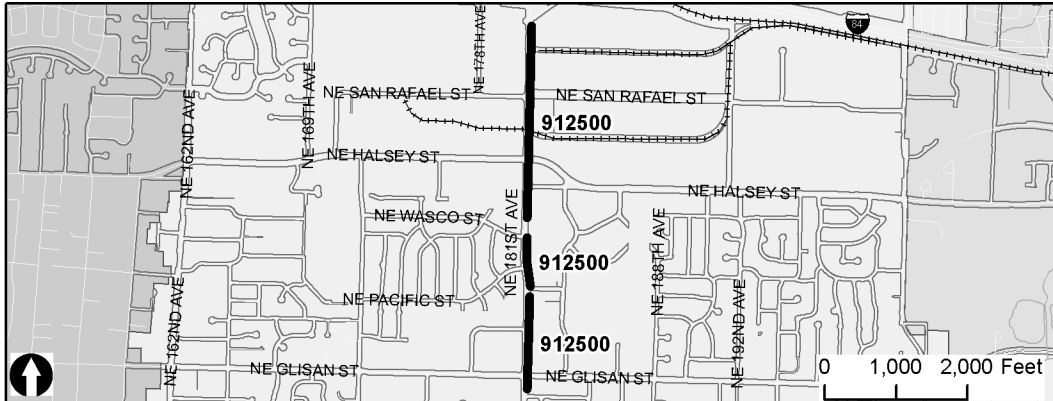
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1037: Pipe Replacements Along 181st South of I-84

Description: Partner with the City's Stormwater Division to replace pipe segments along 181st Avenue starting just south of Glisan Street and extending to I-84. This project is noted in Stormwater CIP#912500.

Justification: This capital project will provide increased capacity to alleviate expected flooding problems on 181st Ave. south of I-84.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,385,230
Resources Total		1,385,230
Expenses	Design/Const Admi	280,322
	Construction	934,806
	Admin (14%)	170,102
Expenses Total		1,385,230

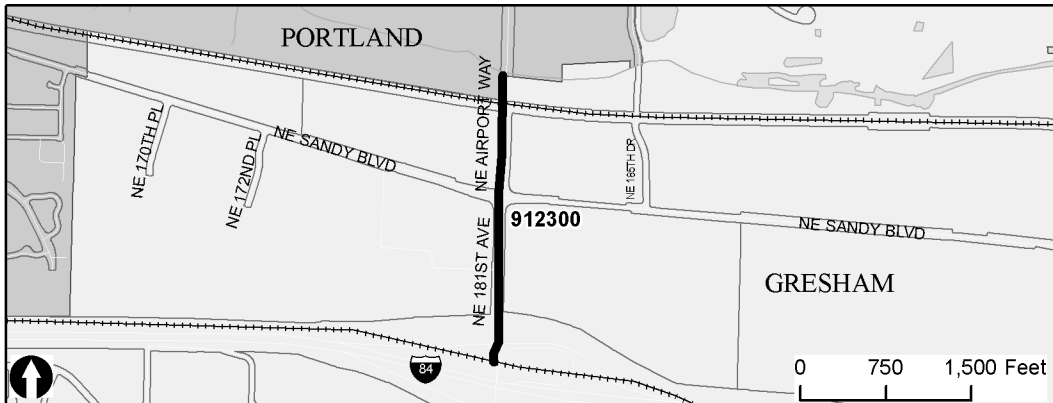
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1038: Pipe Replacements Along 181st North of I-84

Description: Partner with the City's Stormwater Division to replace pipe segments along 181st Avenue starting north of I-84 and extending to the outfall of the 181st Avenue pipe system. Based on impervious percentages for existing and future conditions, 23% of the project would be funded by SDCs. This project is noted in Stormwater CIP #912300.

Justification: This capital project will provide increased capacity to alleviate expected flooding problems on 181st Ave. north of I-84.

Type of Project: Construction of facilities related to growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,390,807
Resources Total		1,390,807
Expenses	Design/Const Admi	281,578
	Construction	938,374
	Admin (14%)	170,855
Expenses Total		1,390,807

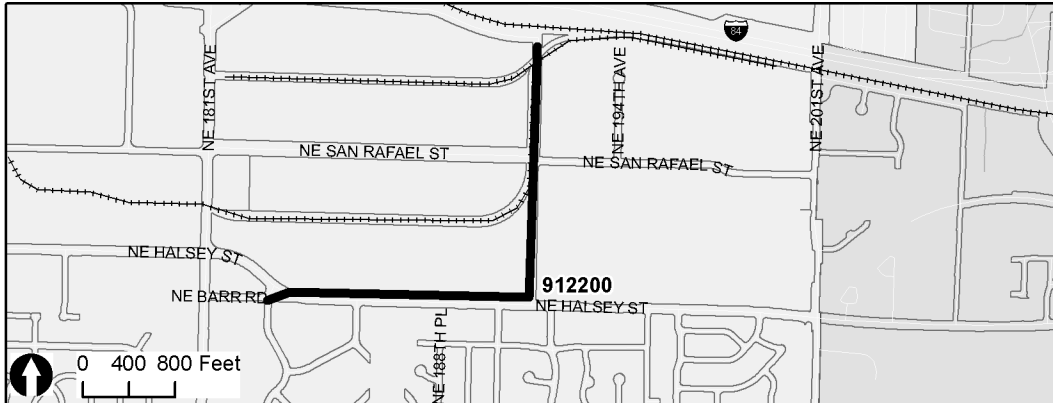
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1039: Pipe Replacements- Barr Road & Halsey Street

Description: Partner with the City's Stormwater Division to replace pipe segments starting at the intersection of Halsey and Barr. Segments within the urban renewal area will funded through tax increment financing. Based on impervious percentages for existing and future conditions, 31% of the project would be funded by SDCs. This project is noted in Stormwater CIP #CIPSW00025 and CIPSW00026. SDC project #WG-2.

Justification: This capital project will provide increased capacity to alleviate expected flooding problems in 192nd Ave system.

Type of Project: Construction of facilities related to growth and to correct deficiencies.



Estimated Dollars:

Funds	Description	Total
Resources	SDC	515,049
	Urban Renewal	1,146,398
Resources Total		1,661,447
Expenses	Design/Const Admi	336,437
	Construction	1,121,014
	Admin (14%)	203,996
Expenses Total		1,661,447

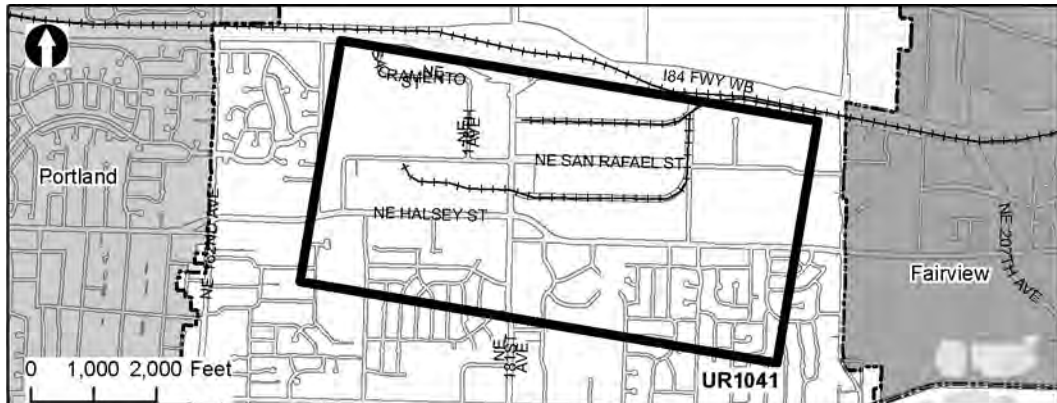
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1041: Team Track

Description: Access to rail is becoming more appealing to industrial businesses as fuel costs increase. The industrial area south of I-84 has two spur lines that connect to Union Pacific's rail road tracks. For businesses not located directly adjacent to the spur lines, but want access to freight rail, a shared loading dock, or team track, can be used. This project will build the team track to support long term industrial growth in the urban renewal area.

Justification: Improve the public infrastructure to attract private investment.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,200,000
Resources Total		1,200,000
Expenses	Design/Const Admin	120,000
	Property Acq	138,000
	Construction	794,632
	Admin (14%)	147,368
Expenses Total		1,200,000

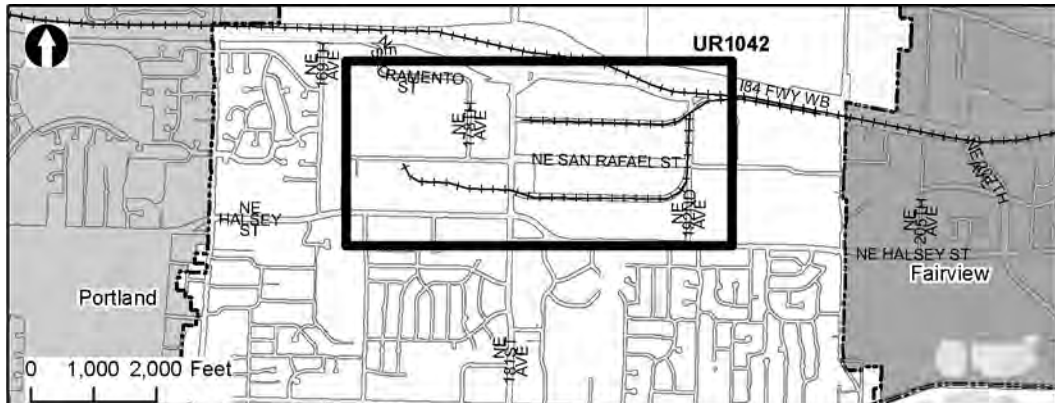
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1042: Rail Spur Upgrade

Description: Industrial businesses are becoming more interested in access to freight rail. The industrial area south of I-84 has two spur lines with access to Union Pacific's main freight line. Currently the spur lines are in disrepair and need significant upgrading. This project will contribute to improve those spur lines in coordination with Union Pacific.

Justification: Improve the public infrastructure to attract private investment.

Type of Project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,200,000
Resources Total		1,200,000
Expenses	Construction	1,052,632
	Admin (14%)	147,368
Expenses Total		1,200,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

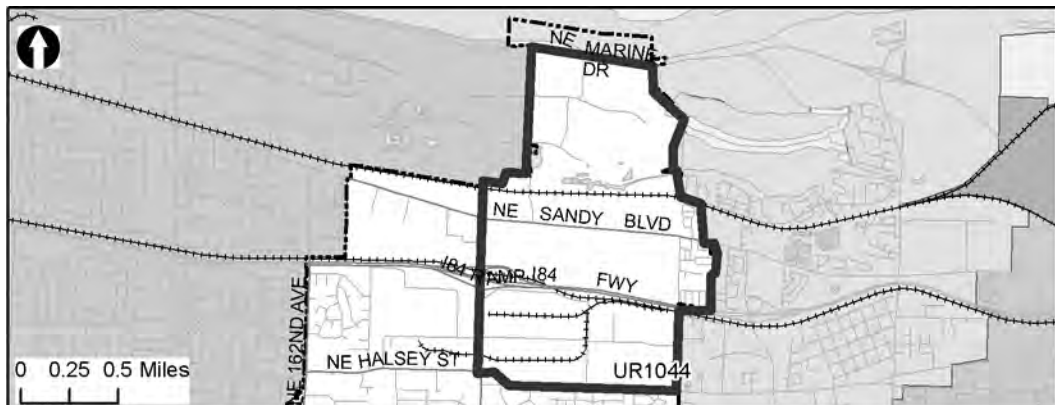
UR1044: Industrial Area Investments

Description: A study evaluating the development opportunities of the industrial area within the urban renewal area was adopted by the Gresham Redevelopment Commission in 2007. The study includes an action plan with capital projects to help attract new capital intensive industrial development. The intent of the action plan is to better position the GRDC to respond to new industrial development as it occurs. Projects will be implemented as needed. Early projects included signal upgrades at intersections along 181st to increase existing street capacity and support new industrial businesses within the URA.

Justification: Improve public infrastructure to attract capital intensive, industrial uses.

Type of project: Construction of facilities and utilities for growth.

Partners: Union Pacific will be involved in any railroad spur line projects. Private investors as properties develop.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,500,000
Resources Total		1,500,000
Expenses	Design/Const Admin	263,158
	Construction	1,052,632
	Admin (14%)	184,210
Expenses Total		1,500,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1045: 181st Ave Light Rail Station Improvements

Description: This project will make significant capital improvements to the 181st Street light rail station. Improvements include significant repair or possible replacement of the light rail shelters, station lighting, track upgrade and landscaping, and public art. All will increase safe access to transit and create more appealing transit facilities.

Justification: This project will increase safety for a transit dependent neighborhood and help renew and revitalize the Rockwood Town Center, making it a more appealing to private investment.

Type of Project: Construction of facilities and utilities for growth.

Partners: TriMet



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	4,800,000
Resources Total		4,800,000
Expenses	Design/Const Admin	421,052
	Construction	3,789,474
	Admin (14%)	589,474
Expenses Total		4,800,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

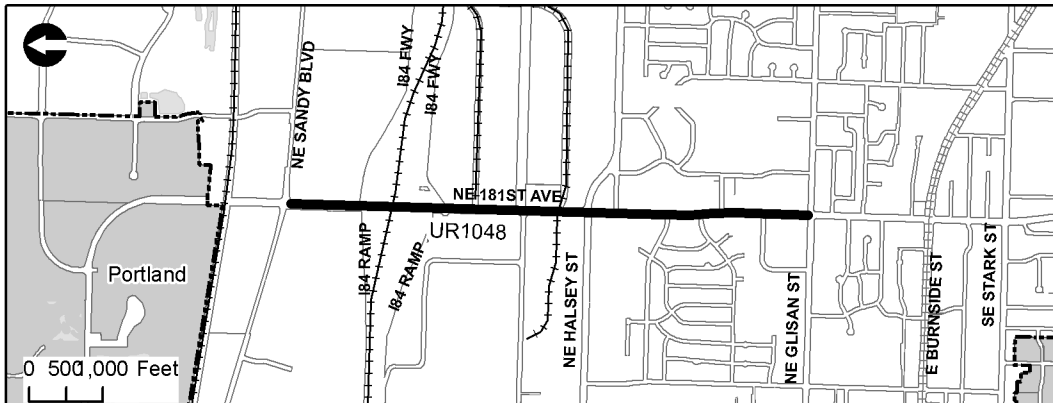
UR1048: 181st Ave Street Improvements

Description: 181st Avenue the north/south link between the industrial and commercial uses within the urban renewal area. It's function and appearance is key to attracting new development. This project will fund boulevard-related improvements within 181st Avenue from Sandy to Glisan. See also UR 1051 – Concept Planning – 181st Avenue.

Justification: Attract new development to the urban renewal area and improve safety.

Type of Project: Construction of facilities and utilities for growth

Partners: City of Gresham Transportation Division, future development



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	1,200,000
Resources Total		1,200,000
Expenses	Design/Const Admin	105,263
	Construction	947,369
	Admin (14%)	147,368
Expenses Total		1,200,000

UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1050: Burnside Road Boulevard Phase II

Description: This project will construct boulevard improvements from Stark to 197th in the Rockwood Town Center. Boulevard improvements may include undergrounding of utilities, wide sidewalks, pedestrian-oriented street lighting, street trees, bike lanes, and on-street parking, among other enhancements.

Justification: Improve the public infrastructure to increase neighborhood safety and attract private investment.

Type of Project: Construction of facilities and utilities for growth.

Partners: Additional Funding for Construction will be sought.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	3,000,000
Resources Total		3,000,000
Expenses	Construction	2,631,579
	Admin (14%)	368,421
Expenses Total		3,000,000

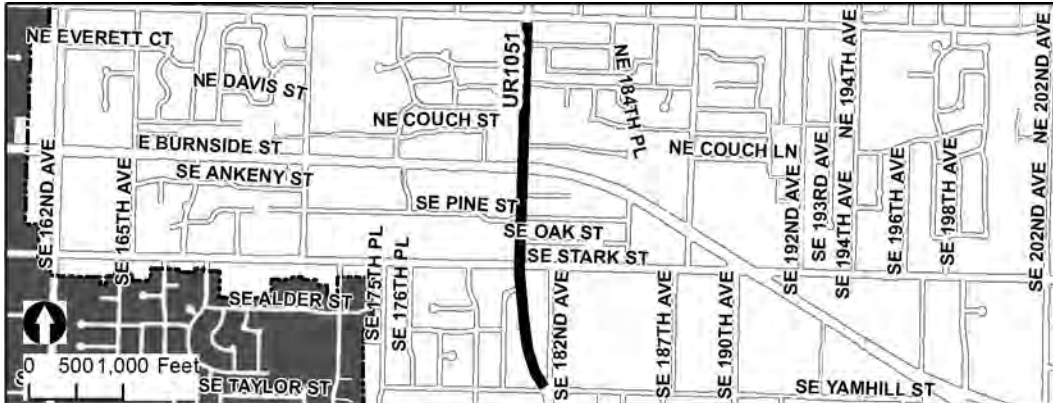
UNFUNDED and FUTURE PROJECT
Urban Renewal

UR1051: Concept Planning - 181st Ave

Description: This project will begin preliminary concept design for project UR1016 “181st Ave Boulevard.” This project will include design options for boulevard improvements from Glisan to Yamhill through the Rockwood Town Center. Boulevard improvements may include wide sidewalks, improved street lighting, street trees and medians among other improvements.

Justification: Improve public infrastructure to increase neighborhood safety and attract private investment.

Type of project: Construction of facilities and utilities for growth.



Estimated Dollars:

Funds	Description	Total
Resources	Urban Renewal	150,000
Resources Total		150,000
Expenses	Design/Const Admin	131,579
	Admin (14%)	18,421
Expenses Total		150,000