# **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

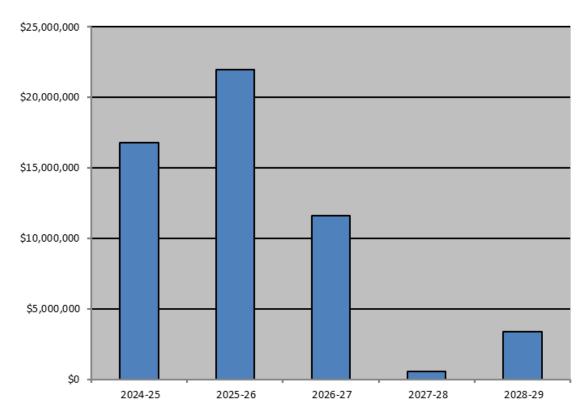
Specific significant projects:

- 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.
- Construction of Division Street bicycle and pedestrian improvements from Birdsdale to Wallula (Division Street Corridor "Complete Street Project # CIPTR00007).
- 3. Stark and 223<sup>rd</sup> TIF project # CIPTR00009 will increase the capacity of the intersection at Stark and 223<sup>rd</sup> to minimize anticipated congestion.
- 4. NE Cleveland (Stark Burnside) # CIPTR00008 will complete the bicycle and pedestrian improvements on NE Cleveland from Stark to Burnside.
- 162<sup>nd</sup> Ave. Complete Street #CIPTR00021 will construct safety elements for increased pedestrian and bicyclist safety on 162<sup>nd</sup> Ave. between NE Glisan and NE Halsey.
- 6. 181<sup>st</sup> Ave. Safety Improvements #CIPTR00024 will implement design treatments which will improve safety for all road users on 181<sup>st</sup> Ave. between Stark and Burnside.
- 181<sup>st</sup>/182<sup>nd</sup> Avenue Crossings Project #CIPTR00027 will improve access and safety to local destinations for pedestrians and bicyclists along the 181<sup>st</sup>/182<sup>nd</sup>

- corridor from Burnside Road to I-84 on the north, and from Stark Street to Powell Boulevard on the south.
- 8. Intersection Improvements # CIPTR00005 and Signal Maintenance and Upgrade # CIPTR00006 together will ensure the city is protecting its investment in the existing traffic signal system by providing crucial maintenance funds for aging signal infrastructure and provide for the construction of key capacity improvements and upgrades at critical intersections throughout Gresham.

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	Transportation Funded Summary							
Project	Project Name	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
CIPTR00001	Street Surfacing Improvements	4,314,500	2,000,000	1,500,000	200,000	200,000	200,000	9,314,500
CIPTR00002	Neighborhood Traffic Control	34,629	0	0	0	0	0	34,629
CIPTR00003	Development Coordination Projects	1,626,210	10,500	2,000	0	0	0	1,641,710
CIPTR00004	Civic Neighborhood T.O.D. TIF	0	0	0	0	0	213,239	213,239
CIPTR00005	Intersection Improvements	366,009	18,000	000'89	0	0	0	452,009
CIPTR00006	Signal Maintenance and Upgrade	179,646	18,000	18,000	0	0	0	215,646
CIPTR00007	Division Street Corridor "Complete Street" Project	6,324,462	1,200,000	0	0	0	0	7,524,462
CIPTR00008	NE Cleveland Avenue (Stark to Burnside)	4,150,674	350,000	0	0	0	0	4,500,674
CIPTR00009	Stark and 223rd TIF	265,017	5,400,000	0	0	0	0	5,665,017
CIPTR00010	Hogan - Powell to Burnside	2,002,753	0	0	0	0	0	2,002,753
CIPTR00012	Local Street Reconstruction Program	5,554,646	0	0	0	0	200,000	6,054,646
CIPTR00013	Streetlight Replacement and In-Fill Projects	756,595	200,000	200,000	20,000	20,000	20,000	1,306,595
CIPTR00015	Bridge Inspection / Monitoring / Maintenance	484,793	0	0	0	0	0	484,793
CIPTR00016	Transportation System Safety Projects	155,533	0	0	0	0	0	155,533
CIPTR00019	Stark and Hogan TIF	0	0	0	0	0	2,125,266	2,125,266
CIPTR00020	Utility Undergrounding Projects	85,000	350,000	0	0	0	0	435,000
CIPTR00021	162nd Ave. Complete Street	0	1,588,595	6,654,381	0	0	0	8,242,976
CIPTR00022	Innovative Paving	137,500	0	0	0	0	0	137,500
CIPTR00023	Median Island Rehabilitation	150,000	150,000	0	0	0	0	300,000
CIPTR00024	181st Ave. Safety Improvements	1,000,000	2,342,500	0	0	0	0	3,342,500
CIPTR00026	Traffic System Modernization Grants	0	164,300	0	0	0	0	164,300
CIPTR00027	181st/182nd Avenue Crossings Project	0	3,010,000	13,500,000	0	0	0	16,510,000
CIPTR00028	Pleasant View Bridge Reconstruction	0	0	0	11,027,000	0	0	11,027,000
<b>Grand Total</b>		27,587,967	16,801,895	21,945,381	11,577,000	550,000	3,388,505	81,850,748

Transportation Funded Summary by Resource	y by Resource						
Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Other	85,000	350,000	0	0	0	1,000	436,000
Debt-Operating	4,554,646	0	0	0	0	0	4,554,646
Dev/SDC Credit	1,500,000	0	0	0	0	0	1,500,000
Grant	7,470,539	6,496,562	19,460,706	9,894,527	0	0	43,322,334
IGA	12,420	0	0	0	0	0	12,420
Operating	8,074,032	4,529,969	2,234,425	1,632,473	200,000	1,000,000	17,970,899
SDC	5,060,235	5,036,050	50,250	0	0	2,337,505	12,484,040
Streetlight	831,095	389,314	200,000	50,000	20,000	20,000	1,570,409
Grand Total	27,587,967	16,801,895	21,945,381	11,577,000	550,000	3,388,505	81,850,748

Droing.	Division Name	Doccrimtion	NC 6606	JUSA JE	שני שנטנ	76 9606	96 7606	96 9606	Total
rioject	Floject Name	Describtion	42-5202						10tal
CIPIROU001	Street Surfacing Improvements	IGA	12,420	Э	0	0	0	0	12,420
		Operating	4,302,080	2,000,000	1,500,000	200,000	200,000	200,000	9,302,080
CIPTR00001 Total	le:		4,314,500	2,000,000	1,500,000	200,000	200,000	200,000	9,314,500
CIPTR00002	Neighborhood Traffic Control	Operating	34,629	0	0	0	0	0	34,629
CIPTR00002 Total	le		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	111,748	10,000	4,750	0	0	0	126,498
		SDC	14,462	200	250	0	0	0	15,212
CIPTR00003 Total	la		1,626,210	10,500	2,000	0	0	0	1,641,710
CIPTR00004	Civic Neighborhood T.O.D. TIF	SDC	0	0	0	0	0	213,239	213,239
CIPTR00004 Total	le		0	0	0	0	0	213,239	213,239
CIPTR00005	Intersection Improvements	Operating	95,494	18,000	18,000	0	0	0	131,494
		SDC	270,515	0	20,000	0	0	0	320,515
CIPTR00005 Total	la		366,009	18,000	68,000	0	0	0	452,009
CIPTR00006	Signal Maintenance and Upgrade	Operating	179,646	18,000	18,000	0	0	0	215,646
CIPTR00006 Total	le		179,646	18,000	18,000	0	0	0	215,646
CIPTR00007	Division Street Corridor "Complete Street" Project	Grant	4,154,586	0	0	0	0	0	4,154,586
		Operating	100,000	1,200,000	0	0	0	0	1,300,000
		SDC	2,069,876	0	0	0	0	0	2,069,876
CIPTR00007 Total	la		6,324,462	1,200,000	0	0	0	0	7,524,462
CIPTR00008	NE Cleveland Avenue (Stark to Burnside)	Grant	2,418,653	0	0	0	0	0	2,418,653
		Operating	409,576	350,000	0	0	0	0	759,576
		SDC	1,322,445	0	0	0	0	0	1,322,445
CIPTR00008 Total	la		4,150,674	350,000	0	0	0	0	4,500,674
CIPTR00009	Stark and 223rd TIF	Operating	31,486	364,450	0	0	0	0	395,936
		SDC	233,531	5,035,550	0	0	0	0	5,269,081
CIPTR00009 Total	la		265,017	5,400,000	0	0	0	0	5,665,017
CIPTR00010	Hogan - Powell to Burnside	Operating	853,347	0	0	0	0	0	853,347
		SDC	1,149,406	0	0	0	0	0	1,149,406
CIPTR00010 Total	le		2,002,753	0	0	0	0	0	2,002,753
CIPTR00012	Local Street Reconstruction Program	Debt-Operating	4,554,646	0	0	0	0	0	4,554,646
		Operating	1,000,000	0	0	0	0	200,000	1,500,000
CIPTR00012 Total	la		5,554,646	0	0	0	0	200,000	6,054,646
CIPTR00013	Streetlight Replacement and In-Fill Projects	Streetlight	756,595	200,000	200,000	20,000	20,000	20,000	1,306,595
CIPTR00013 Total	le		756,595	200,000	200,000	20,000	20,000	20,000	1,306,595
CIPTR00015	Bridge Inspection / Monitoring / Maintenance	Operating	484,793	0	0	0	0	0	484,793
CIPTR00015 Total	la		484,793	0	0	0	0	0	484,793
CIPTR00016	Transportation System Safety Projects	Operating	155,533	0	0	0	0	0	155,533
CIPTR00016 Total	al		155,533	0	0	0	0	0	155,533
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

Transportation Funded Resource Detail								
Project Name	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
CIPTR00019 Total		0	0	0	0	0	2,125,266	2,125,266
CIPTR00020 Utility Undergrounding Projects	Other	85,000	350,000	0	0	0	0	435,000
CIPTR00020 Total		85,000	350,000	0	0	0	0	435,000
CIPTR00021 162nd Ave. Complete Street	Grant	0	1,415,176	5,960,706	0	0	0	7,375,882
	Operating	0	173,419	693,675	0	0	0	867,094
CIPTR00021 Total		0	1,588,595	6,654,381	0	0	0	8,242,976
CIPTR00022 Innovative Paving	Operating	137,500	0	0	0	0	0	137,500
CIPTR00022 Total		137,500	0	0	0	0	0	137,500
CIPTR00023 Median Island Rehabilitation	Operating	150,000	150,000	0	0	0	0	300,000
CIPTR00023 Total		150,000	150,000	0	0	0	0	300,000
CIPTR00024 181st Ave. Safety Improvements	Grant	897,300	2,081,386	0	0	0	0	2,978,686
	Operating	28,200	71,800	0	0	0	0	100,000
	Streetlight	74,500	189,314	0	0	0	0	263,814
CIPTR00024 Total		1,000,000	2,342,500	0	0	0	0	3,342,500
CIPTR00026 Traffic System Modernization Grants	Operating	0	164,300	0	0	0	0	164,300
CIPTR00026 Total		0	164,300	0	0	0	0	164,300
CIPTR00027 181st/182nd Avenue Crossings Project	Grant	0	3,000,000	13,500,000	0	0	0	16,500,000
	Operating	0	10,000	0	0	0	0	10,000
CIPTR00027 Total		0	3,010,000	13,500,000	0	0	0	16,510,000
CIPTR00028 Pleasant View Bridge Reconstruction	Grant	0	0	0	9,894,527	0	0	9,894,527
	Operating	0	0	0	1,132,473	0	0	1,132,473
CIPTR00028 Total		0	0	0	11,027,000	0	0	11,027,000
Grand Total		27,587,967	16,801,895	21,945,381	11,577,000	550,000	3,388,505	81,850,748

## **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.



# City Wide Project

Funds	<b>Description</b>	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	4,302,080	2,000,000	1,500,000	500,000	500,000	500,000	9,302,080
	IGA	12,420	0	0	0	0	0	12,420
Resources To	tal	4,314,500	2,000,000	1,500,000	500,000	500,000	500,000	9,314,500
Expenses	Design/Const Admin	150,000	100,000	75,000	26,000	26,000	26,000	403,000
	Construction	3,634,600	1,654,400	1,240,800	412,600	412,600	412,600	7,767,600
	Admin (14%)	529,900	245,600	184,200	61,400	61,400	61,400	1,143,900
<b>Expenses Tot</b>	al	4,314,500	2,000,000	1,500,000	500,000	500,000	500,000	9,314,500

## **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.



# City Wide Project

Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	34,629	0	0	0	0	0	34,629
<b>Resources To</b>	tal	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
<b>Expenses Tot</b>	al	34,629	0	0	0	0	0	34,629

# **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.



# City Wide Project

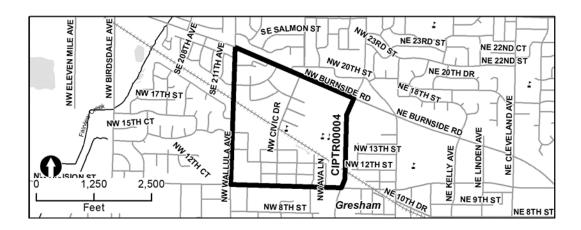
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Dev/SDC Credit	1,500,000	0	0	0	0	0	1,500,000
	Operating	111,748	10,000	4,750	0	0	0	126,498
	SDC	14,462	500	250	0	0	0	15,212
<b>Resources Tot</b>	tal	1,626,210	10,500	5,000	0	0	0	1,641,710
Expenses	Construct/Reimburse	1,500,000	0	0	0	0	0	1,500,000
	Construction	108,710	9,100	4,400	0	0	0	122,210
	Property Acq	2,000	0	0	0	0	0	2,000
	Admin (14%)	15,500	1,400	600	0	0	0	17,500
<b>Expenses Total</b>	al	1,626,210	10,500	5,000	0	0	0	1,641,710

# 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.



Funds	<b>Description</b>	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	SDC	0	0	0	0	0	213,239	213,239
<b>Resources T</b>	otal	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 To	tal	0	0	0	0	0	213,239	213,239

### **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.



# City Wide Project

Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	95,494	18,000	18,000	0	0	0	131,494
	SDC	270,515	0	50,000	0	0	0	320,515
Resources To	tal	366,009	18,000	68,000	0	0	0	452,009
Expenses	Design/Const Admin	50,000	1,800	6,800	0	0	0	58,600
	Construction	266,109	14,000	52,800	0	0	0	332,909
	Property Acq	5,000	0	0	0	0	0	5,000
	Admin (14%)	44,900	2,200	8,400	0	0	0	55,500
<b>Expenses Total</b>	al	366,009	18,000	68,000	0	0	0	452,009

## 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 Eastman 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.



# City Wide Project

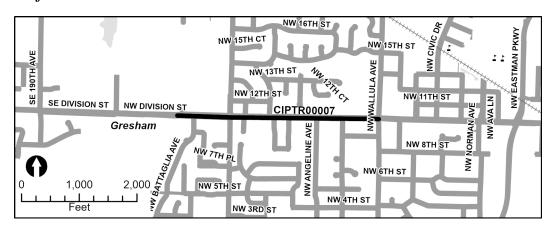
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	179,646	18,000	18,000	0	0	0	215,646
<b>Resources Tot</b>	tal	179,646	18,000	18,000	0	0	0	215,646
Expenses	Design/Const Admin	16,000	1,800	1,800	0	0	0	19,600
	Construction	141,546	14,000	14,000	0	0	0	169,546
	Admin (14%)	22,100	2,200	2,200	0	0	0	26,500
<b>Expenses Total</b>	al	179,646	18,000	18,000	0	0	0	215,646

# 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 City has developed preliminary cost estimates for the segment between the Gresham/Fairview Trail and Birdsdale Avenue, and will seek additional grant funding to complete this section. 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.



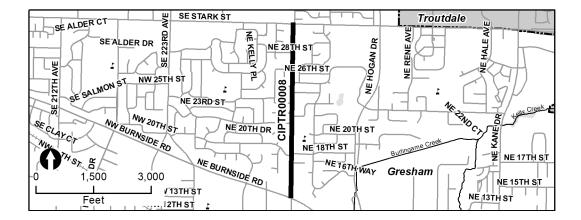
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Grant	4,154,586	0	0	0	0	0	4,154,586
	Operating	100,000	1,200,000	0	0	0	0	1,300,000
	SDC	2,069,876	0	0	0	0	0	2,069,876
Resources To	tal	6,324,462	1,200,000	0	0	0	0	7,524,462
Expenses	Design/Const Admin	350,000	75,000	0	0	0	0	425,000
	Construction	4,997,762	977,600	0	0	0	0	5,975,362
	Property Acq	200,000	0	0	0	0	0	200,000
	Admin (14%)	776,700	147,400	0	0	0	0	924,100
<b>Expenses Tot</b>	al	6,324,462	1,200,000	0	0	0	0	7,524,462

### 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.

**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.



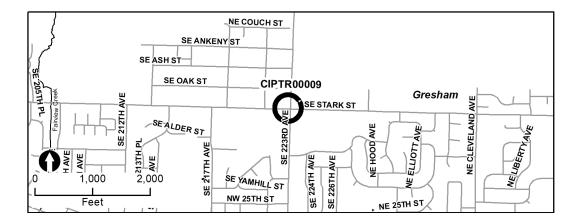
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Grant	2,418,653	0	0	0	0	0	2,418,653
	Operating	409,576	350,000	0	0	0	0	759,576
	SDC	1,322,445	0	0	0	0	0	1,322,445
<b>Resources Tot</b>	al	4,150,674	350,000	0	0	0	0	4,500,674
Expenses	Design/Const Admin	476,150	70,000	0	0	0	0	546,150
	Construction	3,064,824	237,000	0	0	0	0	3,301,824
	Property Acq	100,000	0	0	0	0	0	100,000
	Admin (14%)	509,700	43,000	0	0	0	0	552,700
<b>Expenses Total</b>	al	4,150,674	350,000	0	0	0	0	4,500,674

#### 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. The Project's right-of-way acquisition phase has been completed and is scheduled to move to construction as soon as FY 24/25.

**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.



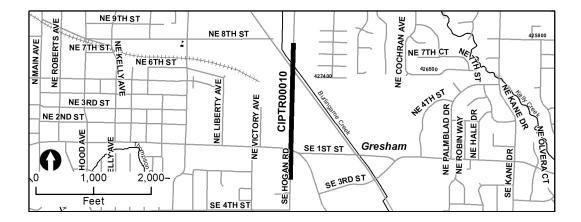
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	31,486	364,450	0	0	0	0	395,936
	SDC	233,531	5,035,550	0	0	0	0	5,269,081
<b>Resources Tot</b>	al	265,017	5,400,000	0	0	0	0	5,665,017
Expenses	Design/Const Admin	82,517	415,000	0	0	0	0	497,517
	Construction	150,000	4,321,800	0	0	0	0	4,471,800
	Admin (14%)	32,500	663,200	0	0	0	0	695,700
Expenses Total		265,017	5,400,000	0	0	0	0	5,665,017

## **CIPTR00010: Hogan – Powell to Burnside**

**Description:** This project will construct improvements on the west side of Hogan Drive between its intersections with Burnside Road and Powell Boulevard, including an additional southbound travel lane, a multi-use pathway for bicycles and pedestrians, and storm facilities. Some tapering of the widening is required both south of Powell and north of Burnside to match into the existing road geometry. Planned improvements correlate with SDC projects #EC03 and #EC12. This is the 1st first phase of a larger widening of this section of Hogan. Future phases will occur as funding becomes available.

**Justification:** The intersections at either end of this corridor have been identified as among the most congested in the City. This project will decrease congestion and improve motorist and non-motorist safety on this important Gresham arterial.

Type of Project: Construction of facilities and utilities for growth



Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	853,347	0	0	0	0	0	853,347
	SDC	1,149,406	0	0	0	0	0	1,149,406
<b>Resources Tot</b>	al	2,002,753	0	0	0	0	0	2,002,753
Expenses	Design/Const Admin	50,000	0	0	0	0	0	50,000
	Construction	1,706,753	0	0	0	0	0	1,706,753
	Admin (14%)	246,000	0	0	0	0	0	246,000
Expenses Total		2,002,753	0	0	0	0	0	2,002,753

# CIPTR00012: Local Street Reconstruction Program

**Description:** This project funds the full 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.



# City Wide Project

Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Debt-Operating	4,554,646	0	0	0	0	0	4,554,646
	Operating	1,000,000	0	0	0	0	500,000	1,500,000
<b>Resources Tot</b>	al	5,554,646	0	0	0	0	500,000	6,054,646
Expenses	Design/Const Admin	200,000	0	0	0	0	100,000	300,000
	Construction	4,672,546	0	0	0	0	338,600	5,011,146
	Admin (14%)	682,100	0	0	0	0	61,400	743,500
Expenses Total		5,554,646	0	0	0	0	500,000	6,054,646

# 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.



# City Wide Project

Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Streetlight	756,595	200,000	200,000	50,000	50,000	50,000	1,306,595
Resources To	tal	756,595	200,000	200,000	50,000	50,000	50,000	1,306,595
Expenses	Design/Const Admin	68,500	20,000	20,000	10,000	10,000	10,000	138,500
	Construction	593,695	153,939	153,939	32,900	32,900	32,900	1,000,273
	Property Acq	1,500	1,500	1,500	1,000	1,000	1,000	7,500
	Admin (14%)	92,900	24,561	24,561	6,100	6,100	6,100	160,322
Expenses Total		756,595	200,000	200,000	50,000	50,000	50,000	1,306,595

# **CIPTR00015: Bridge Inspection / Monitoring / Maintenance**

**Description:** This project funds the ongoing inspection, future maintenance and potential replacement 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.



# City Wide Project

Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	484,793	0	0	0	0	0	484,793
Resources Total		484,793	0	0	0	0	0	484,793
Expenses	Design/Const Admin	375,293	0	0	0	0	0	375,293
	Construction	50,000	0	0	0	0	0	50,000
	Admin (14%)	59,500	0	0	0	0	0	59,500
Expenses Total		484,793	0	0	0	0	0	484,793

# **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 at Gresham's highest crash locations. Project selection will be based on a system-wide evaluation including accident history, traffic volumes, speed and geometry as well as other factors. 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.



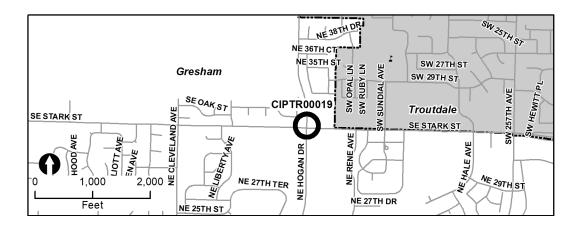
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	155,533	0	0	0	0	0	155,533
Resources Total		155,533	0	0	0	0	0	155,533
Expenses	Design/Const Admin	20,000	0	0	0	0	0	20,000
	Construction	116,433	0	0	0	0	0	116,433
	Admin (14%)	19,100	0	0	0	0	0	19,100
Expenses Total		155,533	0	0	0	0	0	155,533

# 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.



Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Other	0	0	0	0	0	1,000	1,000
	SDC	0	0	0	0	0	2,124,266	2,124,266
<b>Resources To</b>	tal	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
<b>Expenses Tot</b>	<b>Expenses Total</b>		0	0	0	0	2,125,266	2,125,266

## **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.



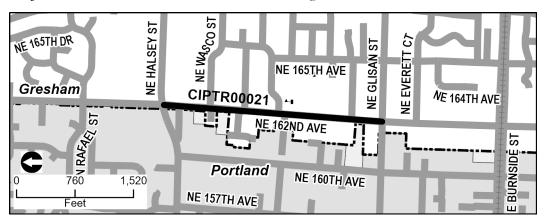
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Other	85,000	350,000	0	0	0	0	435,000
Resources Total		85,000	350,000	0	0	0	0	435,000
Expenses	Design/Const Admin	19,300	17,100	0	0	0	0	36,400
	Construction	55,300	289,900	0	0	0	0	345,200
	Admin (14%)	10,400	43,000	0	0	0	0	53,400
Expenses Total		85,000	350,000	0	0	0	0	435,000

## CIPTR00021: 162<sup>nd</sup> 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 162<sup>nd</sup> 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.



Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Grant	0	1,415,176	5,960,706	0	0	0	7,375,882
	Operating	0	173,419	693,675	0	0	0	867,094
<b>Resources Tot</b>	tal	0	1,588,595	6,654,381	0	0	0	8,242,976
Expenses	Design/Const Admin	0	600,000	200,000	0	0	0	800,000
	Construction	0	668,495	5,512,181	0	0	0	6,180,676
	Property Acq	0	125,000	125,000	0	0	0	250,000
	Admin (14%)	0	195,100	817,200	0	0	0	1,012,300
Expenses Total		0	1,588,595	6,654,381	0	0	0	8,242,976

### **CIPTR00022: Innovative Paving**

**Description:** The City wishes to pilot innovative paving technologies and methods to address current road surface challenges while examining the opportunity for broader application. Under this project, the City has identified several unimproved (unpaved) local streets which might be candidates for pervious or porous pavement. The Transportation division has partnered with the Stormwater division (CIPSW00002) to pave up to two streets under this program.

**Justification:** Unpaved streets require frequent maintenance from Transportation Operations staff, and may have drainage or dust challenges which can be a nuisance to adjacent property owners. Based on previous successes in Gresham and other communities, pervious pavement could address these issues while providing a potentially effective method of treating stormwater runoff. Success with this pilot project could allow for broader use of this paving method in Gresham.

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



Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	137,500	0	0	0	0	0	137,500
Resources Total		137,500	0	0	0	0	0	137,500
Expenses	Design/Const Admin	15,000	0	0	0	0	0	15,000
	Construction	105,600	0	0	0	0	0	105,600
	Admin (14%)	16,900	0	0	0	0	0	16,900
Expenses Total		137,500	0	0	0	0	0	137,500

#### 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.



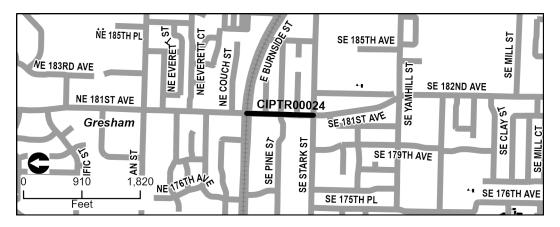
Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	150,000	150,000	0	0	0	0	300,000
<b>Resources Tot</b>	Resources Total		150,000	0	0	0	0	300,000
Expenses	Design/Const Admin	30,000	30,000	0	0	0	0	60,000
	Construction	101,600	101,600	0	0	0	0	203,200
	Admin (14%)	18,400	18,400	0	0	0	0	36,800
Expenses Total		150,000	150,000	0	0	0	0	300,000

# 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 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.



Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Grant	897,300	2,081,386	0	0	0	0	2,978,686
	Operating	28,200	71,800	0	0	0	0	100,000
	Streetlight	74,500	189,314	0	0	0	0	263,814
Resources To	tal	1,000,000	2,342,500	0	0	0	0	3,342,500
Expenses	Design/Const Admin	477,200	122,800	0	0	0	0	600,000
	Construction	0	1,932,000	0	0	0	0	1,932,000
	Property Acq	400,000	0	0	0	0	0	400,000
	Admin (14%)	122,800	287,700	0	0	0	0	410,500
Expenses Total		1,000,000	2,342,500	0	0	0	0	3,342,500

# **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.



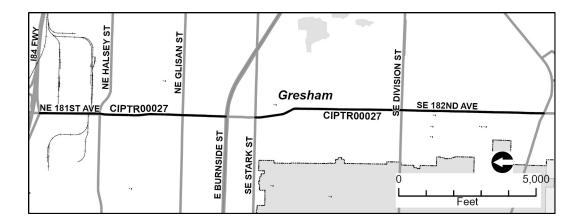
Funds	<b>Description</b>	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Operating	0	164,300	0	0	0	0	164,300
<b>Resources Tot</b>	al	0	164,300	0	0	0	0	164,300
Expenses	Construct/Reimburse	0	164,300	0	0	0	0	164,300
<b>Expenses Total</b>	al	0	164,300	0	0	0	0	164,300

# 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. The grant is from the Federal Neighborhood Access & Equity Program.

**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.



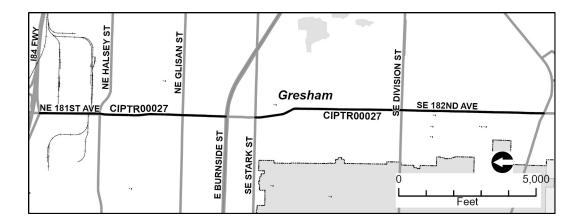
Funds	Description <u></u>	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Grant	0	3,000,000	13,500,000	0	0	0	16,500,000
	Operating	0	10,000	0	0	0	0	10,000
<b>Resources To</b>	tal	0	3,010,000	13,500,000	0	0	0	16,510,000
Expenses	Design/Const Admin	0	400,000	200,000	0	0	0	600,000
	Construction	0	2,140,400	11,642,100	0	0	0	13,782,500
	Property Acq	0	100,000	0	0	0	0	100,000
	Admin (14%)	0	369,600	1,657,900	0	0	0	2,027,500
<b>Expenses Tot</b>	al	0	3,010,000	13,500,000	0	0	0	16,510,000

# 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.



Funds	Description	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
Resources	Grant	0	0	0	9,894,527	0	0	9,894,527
	Operating	0	0	0	1,132,473	0	0	1,132,473
<b>Resources Tot</b>	tal	0	0	0	11,027,000	0	0	11,027,000
Expenses	Design/Const Admin	0	0	0	250,000	0	0	250,000
	Construction	0	0	0	9,422,800	0	0	9,422,800
	Admin (14%)	0	0	0	1,354,200	0	0	1,354,200
<b>Expenses Total</b>	al	0	0	0	11,027,000	0	0	11,027,000



Transporta	Transportation Unfunded and Future Summary							
Project	Project Name	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
503900	NE 5th Street (Hood to Cleveland)	0	0	0	0	0	0	1,619,450
206300	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	26,115,804
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	6,333,498
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 (Palmblad to Anderson)	0	0	0	0	0	0	1,878,400
513000	SW 14th Drive/SW Heiney Road (Pleasant View to SW 18	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	3,197,016
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	12,988,134
521700	Division and Birdsdale TIF	0	0	0	0	0	0	619,704
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	3,826,980
525900	Powell and Hogan TIF	0	0	0	0	0	0	7,724,754
526000	Powell Valley and Barnes TIF	0	0	0	0	0	0	658,692
526100	282nd Corridor TIF	0	0	0	0	0	0	2,442,906

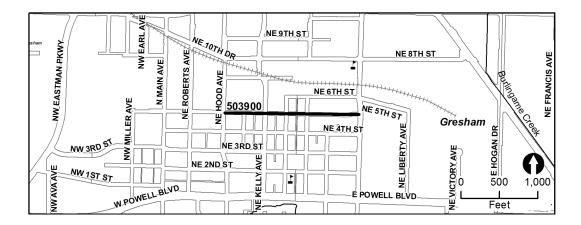
<b>Transportat</b>	Transportation Unfunded and Future Summary							
Project	Project Name	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Total
527000	Intersection and Rail Crossing Reconstruction Program	0	0	0	0	0	0	1,445,000
527100	SE Stark & SE 165th Frontage Improvements	0	0	0	0	0	0	225,000
527200	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 W	0	0	0	0	0	0	5,901,520
CIPTR00025	CIPTR00025 Airport Way Bridge Seismic Upgrades	0	0	0	0	0	0	1,140,000
CIPTR00029	CIPTR00029 NE Glisan St. & NE 202nd Ave.	0	0	0	0	0	0	810,540
CIPTR00030	CIPTR00030 E. Burnside St. & SE 202nd Ave.	0	0	0	0	0	0	94,392
CIPTR00031	CIPTR00031 SE Stark St. & SE 202nd Ave.	0	0	0	0	0	0	1,401,516
CIPTR00032	CIPTR00032 SE 182nd Ave. & SE Main St.	0	0	0	0	0	0	348,840
CIPTR00033	CIPTR00033 NE Division St. & NE Kane Dr.	0	0	0	0	0	0	1,255,824
CIPTR00034	CIPTR00034   SE 282nd Ave. & SE Chase Rd.	0	0	0	0	0	0	146,718
CIPTR00035	CIPTR00035 SE Orient Dr. & SE Welch Rd.	0	0	0	0	0	0	361,152
CIPTR00036	CIPTR00036 SW Towle Rd. & SW Willow Pkwy.	0	0	0	0	0	0	258,552
CIPTR00037	CIPTR00037 SE Hogan Rd. & SE Butler Rd.	0	0	0	0	0	0	115,938
CIPTR00038	CIPTR00038 Highland/Pleasant View/190th Corridor	0	0	0	0	0	0	12,932,730
<b>Grand Total</b>		0	0	0	0	0	0	245,308,252

# 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.



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

## 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.



# City Wide Project

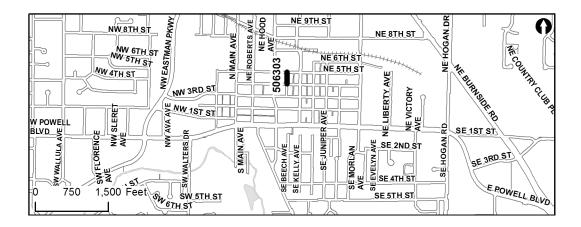
Funds	<b>*</b>	Description	Total
Resources		Grant	57,000
		Operating	1,000
Resources Total			58,000
Expenses		Design/Const Admin	10,000
		Construction	40,877
		Admin (14%)	7,123
<b>Expenses Total</b>			58,000

# 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.



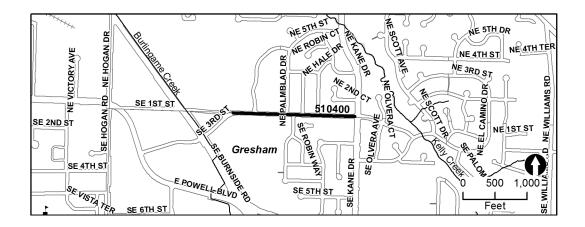
Funds	¥	Description	Ŧ	Total
Resources		Grant		305,400
Resources Total				305,400
Expenses		Design/Const Adm	in	61,080
		Construction		206,815
		Admin (14%)		37,505
<b>Expenses Total</b>				305,400

# 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.



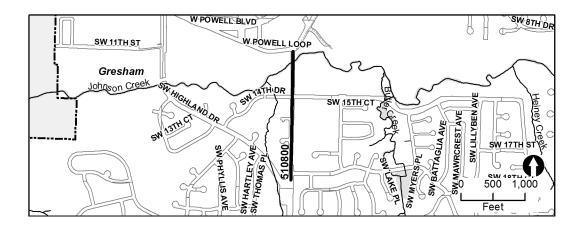
Funds	*	Description	*	Total
Resources		Operating		1,747,000
Resources Total				1,747,000
Expenses		Design/Const Admi	in	349,400
		Construction		1,183,056
		Admin (14%)		214,544
<b>Expenses Total</b>				1,747,000

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

**Description:** This project widens the roadway and bridge from 22' to 36', and it constructs curb and gutter, sidewalk, bike lanes, utility undergrounding, streetlights, and storm drains. The project is located in the Southwest Neighborhood District and a small portion of the Centennial Neighborhood District.

**Justification:** The existing roadway lacks adequate pavement width, sidewalks and bike lanes, which reduces its ability to provide safe and efficient transportation connections. This project supports the Region 2040 Plan for traffic safety and mobility, and it improves connectivity to the Springwater Trail and Powell Blvd.

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



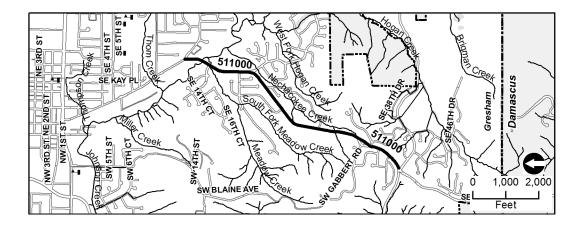
Funds	*	Description	*	Total
Resources		Other		350,000
		Operating		3,330,000
Resources Total				3,680,000
Expenses		Design/Const Admi	n	736,000
		Construction		2,492,070
		Admin (14%)		451,930
<b>Expenses Total</b>				3,680,000

### 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.



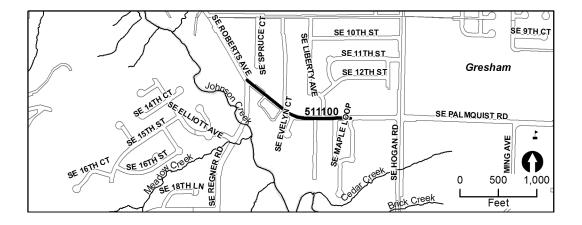
Funds	¥	Description	Total
Resources		Grant	15,669,072
		SDC	10,446,732
Resources Total			26,115,804
Expenses		Design/Const Admi	3,133,917
		Construction	19,774,714
		Admin (14%)	3,207,173
<b>Expenses Total</b>			26,115,804

### 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.



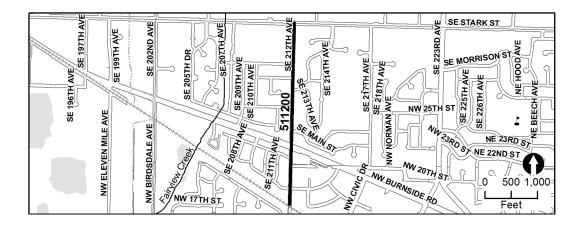
Funds	¥	Description	¥	Total
Resources		Other		93,000
		Operating		337,200
Resources Total				430,200
Expenses		Design/Const Adm	in	86,040
		Construction		291,328
		Admin (14%)		52,832
<b>Expenses Total</b>				430,200

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

**Description:** This project widens the roadway from 20' to 36' from Stark to Burnside; widens 8' to the west from Burnside to the MAX Light Rail; undergrounds overhead utilities; installs streetlights; and it constructs new curb, gutter, sidewalks, bike lanes, and storm drains. The project is located in the North Central and Northwest 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 traffic safety and mobility, and it will help provide connectivity between Division, Burnside and Stark Streets.

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



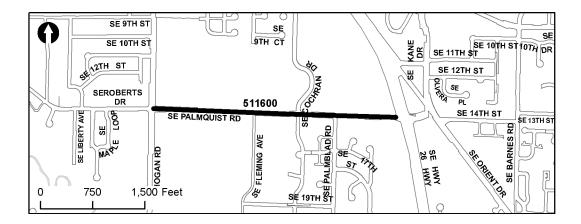
Funds	*	Description	*	Total
Resources		Other		699,000
		Operating		1,480,000
Resources Total				2,179,000
Expenses		Design/Const Admi	in	435,800
		Construction		1,475,604
		Admin (14%)		267,596
<b>Expenses Total</b>				2,179,000

### 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.



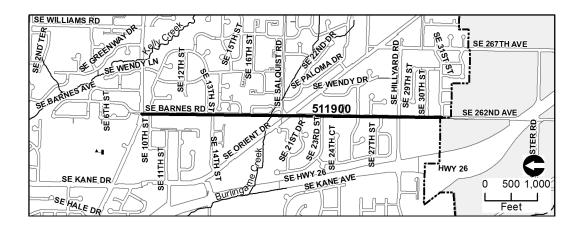
Funds	*	Description	Total
Resources		Grant	3,800,304
		SDC	2,533,194
Resources Total			6,333,498
Expenses		Design/Const Admi	760,061
		Property Acq	718,200
		Construction	4,077,426
		Admin (14%)	777,811
<b>Expenses Total</b>			6,333,498

### 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.



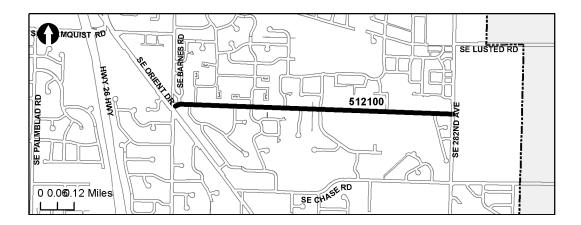
Funds	*	Description	*	Total
Resources		Other		1,108,900
		Operating		1,048,000
Resources Total				2,156,900
Expenses		Design/Const Admi	in	431,380
		Construction		1,460,638
		Admin (14%)		264,882
<b>Expenses Total</b>				2,156,900

### 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.



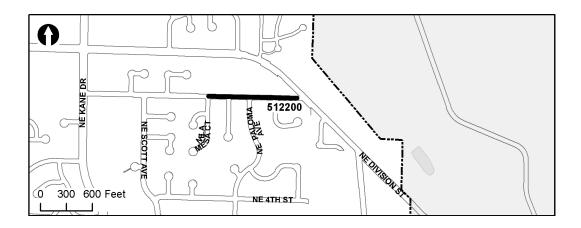
Funds	*	Description	*	Total
Resources		Other		1,048,000
		Operating		3,155,500
Resources Total				4,203,500
Expenses		Design/Const Adm	in	840,700
		Construction		2,846,581
		Admin (14%)		516,219
<b>Expenses Total</b>				4,203,500

### 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.



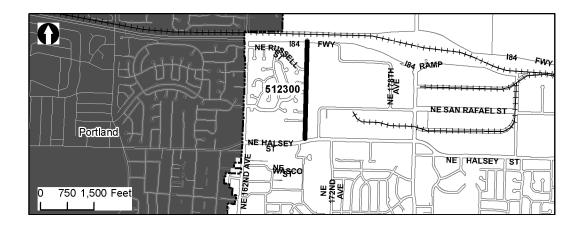
Funds	Description	Total
Resources	Other	232,900
	Operating	404,700
Resources Total		637,600
Expenses	Design/Const Admin	127,520
	Construction	431,778
	Admin (14%)	78,302
<b>Expenses Total</b>		637,600

### 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.



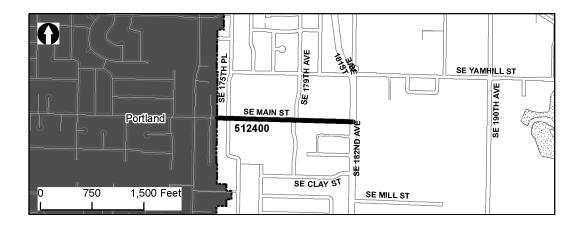
Funds	<b>Description</b>	Total
Resources	Other	563,800
	Operating	349,335
Resources Total		913,135
Expenses	Design/Const Admin	182,627
	Construction	618,369
	Admin (14%)	112,139
<b>Expenses Total</b>		913,135

## 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.



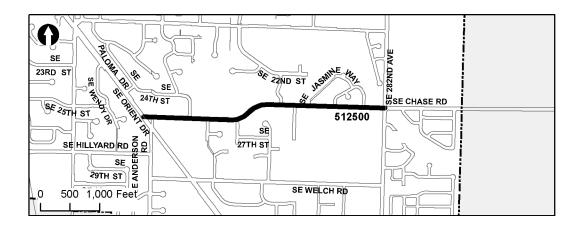
Funds	*	Description	*	Total
Resources		Other		349,300
		Operating		753,000
Resources Total				1,102,300
Expenses		Design/Const Adm	in	220,460
		Construction		746,470
		Admin (14%)		135,370
<b>Expenses Total</b>				1,102,300

### 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.



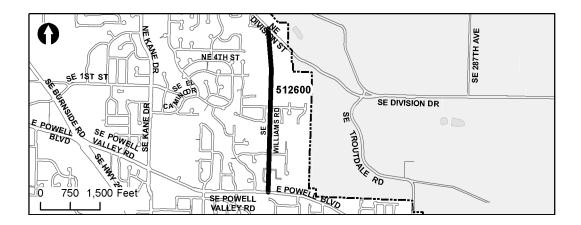
Funds	*	Description	*	Total
Resources		Other		740,600
		Operating		7,397,300
Resources Total				8,137,900
Expenses		Design/Const Admi	in	1,627,580
		Construction		5,510,929
		Admin (14%)		999,391
<b>Expenses Total</b>				8,137,900

### 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.



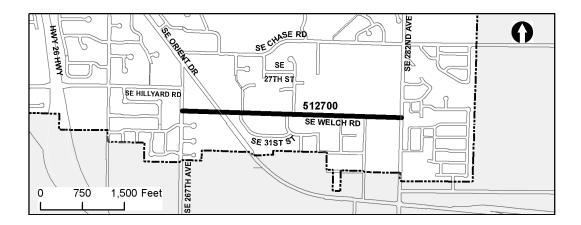
Funds	*	Description	<b>T</b>	Total
Resources		Other		69,900
		Operating		1,190,600
Resources Total				1,260,500
Expenses		Design/Const Admi	in	252,100
		Construction		853,602
		Admin (14%)		154,798
<b>Expenses Total</b>				1,260,500

### 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.



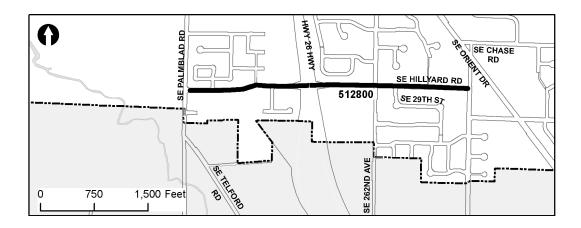
Funds	*	Description	*	Total
Resources		Other		698,670
		Operating		1,505,500
Resources Total				2,204,170
Expenses		Design/Const Adm	in	440,834
		Construction		1,492,648
		Admin (14%)		270,688
<b>Expenses Total</b>				2,204,170

### 512800: SE Hillyard Road (Palmblad 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 Palmblad and Anderson to Highway 26.

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



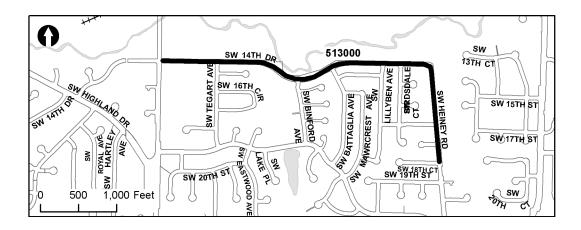
Funds	*	Description	*	Total
Resources		Other		713,950
		Operating		1,164,450
Resources Total				1,878,400
Expenses		Design/Const Adm	in	375,680
		Construction		1,272,039
		Admin (14%)		230,681
<b>Expenses Total</b>				1,878,400

### 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.



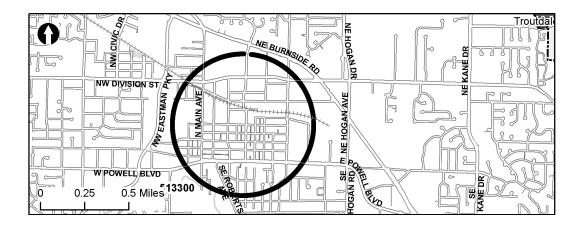
Funds	*	Description	*	Total
Resources		Other		1,045,600
		Operating		465,780
Resources Total				1,511,380
Expenses		Design/Const Adm	in	302,276
		Construction		1,023,496
		Admin (14%)		185,608
<b>Expenses Total</b>				1,511,380

### 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.



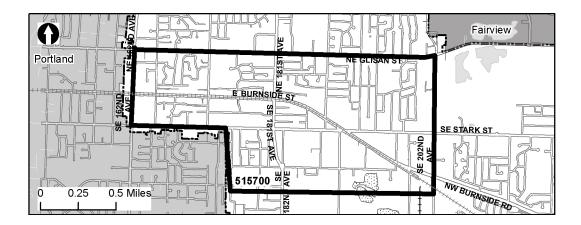
Funds	*	Description	*	Total
Resources		Other		3,493,350
		Operating		6,157,620
Resources Total				9,650,970
Expenses		Design/Const Admi	in	1,930,194
		Construction		6,535,569
		Admin (14%)		1,185,207
<b>Expenses Total</b>				9,650,970

### 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.



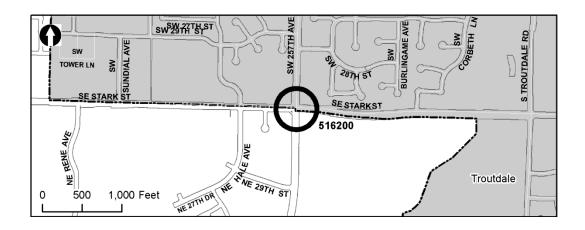
Funds	*	Description	¥	Total
Resources		Other		3,493,350
		Operating		6,866,090
Resources Total				10,359,440
Expenses		Design/Const Admi	in	2,071,888
		Construction		7,015,340
		Admin (14%)		1,272,212
<b>Expenses Total</b>				10,359,440

### 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.



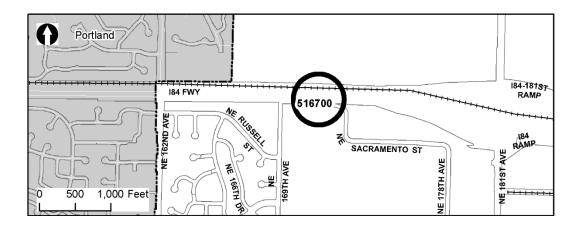
Funds	<b>Description</b>	Total
Resources	SDC	3,197,016
Resources Total		3,197,016
Expenses	Design/Const Adı	mi 383,621
	Property Acq	102,600
	Construction	2,318,145
	Admin (14%)	392,650
<b>Expenses Total</b>		3,197,016

### 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.



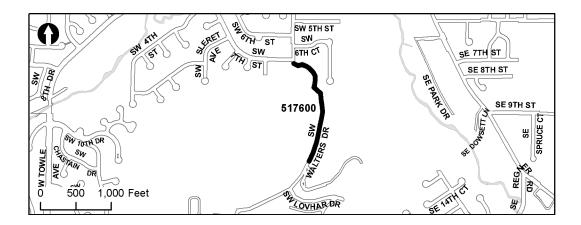
Funds	*	Description	*	Total
Resources		Operating		225,300
Resources Total				225,300
Expenses		Design/Const Adm	in	45,060
		Construction		152,572
		Admin (14%)		27,668
<b>Expenses Total</b>				225,300

## 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; undergrounds 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.



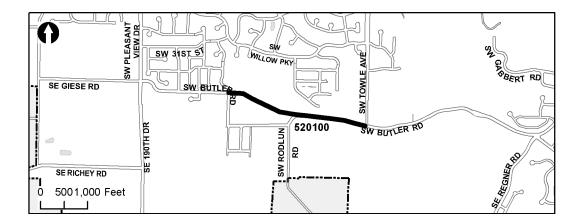
Funds	*	Description	*	Total
Resources		Other		232,890
		Operating		2,837,200
Resources Total				3,070,090
Expenses		Design/Const Admi	n	614,018
		Construction		2,079,043
		Admin (14%)		377,029
<b>Expenses Total</b>				3,070,090

### 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.



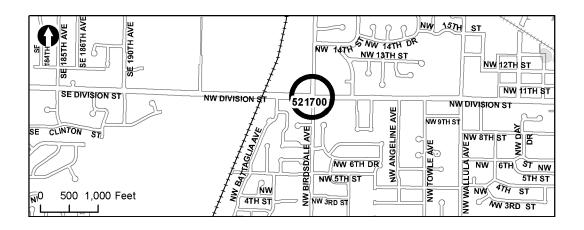
Funds	¥	Description	Total
Resources		Grant	7,793,496
		SDC	5,194,638
Resources Total			12,988,134
Expenses		Design/Const Admi	1,818,380
		Construction	9,574,734
		Admin (14%)	1,595,020
<b>Expenses Total</b>			12,988,134

### 521700: Division and Birdsdale 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.



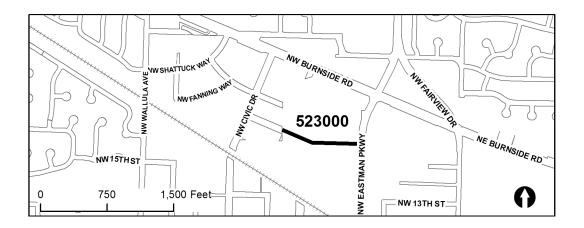
Funds	<b>Description</b>	Total
Resources	SDC	619,704
Resources Total		619,704
Expenses	Design/Const Admi	86,800
	Property Acq	76,950
	Construction	379,825
	Admin (14%)	76,129
<b>Expenses Total</b>		619,704

### 523000: NW 16th Street (Norman to Eastman)

**Description:** This project widens 16<sup>th</sup> 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.



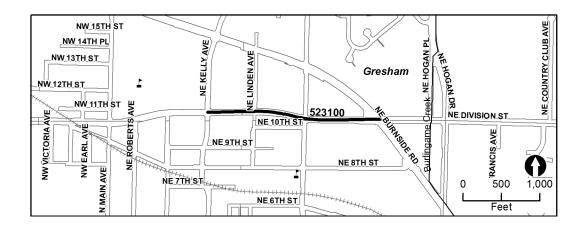
Funds	_	Description	*	Total
Resources		Developer		3,243,017
Resources Total				3,243,017
Expenses		Design/Const Admi	n	648,603
		Construction		2,196,149
		Admin (14%)		398,265
<b>Expenses Total</b>				3,243,017

### 523100: Division Street Regional Boulevard

**Description:** This project will construct boulevard improvements on Division Street between Kelly and Burnside. Boulevard improvements may include street trees, pedestrian-scale lighting, wider sidewalks, curb extensions, medians, and pedestrian refuges.

**Justification:** This project will enhance Gresham's livability by increasing pedestrian and bicyclist safety, encouraging transit use, and by using existing right-of-way to provide greater travel choices.

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



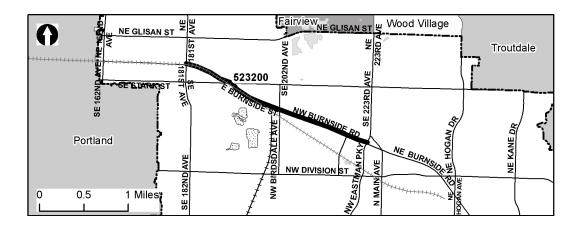
Funds	<b>*</b>	Description	*	Total
Resources		IGA		6,986,700
Resources Total				6,986,700
Expenses		Design/Const Adm	in	1,397,340
		Construction		4,731,344
		Admin (14%)		858,016
<b>Expenses Total</b>				6,986,700

### 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.



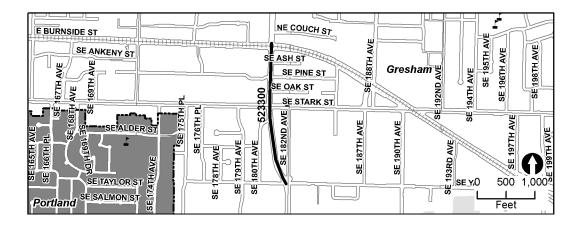
Funds	Ŧ	Description	*	Total
Resources		IGA		9,315,600
Resources Total				9,315,600
Expenses		Design/Const Adm	in	1,863,120
		Construction		6,308,459
		Admin (14%)		1,144,021
<b>Expenses Total</b>				9,315,600

### 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.

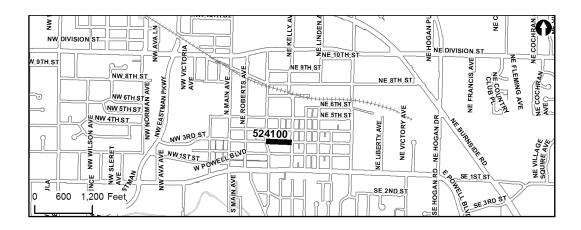


Funds	Ŧ	Description	*	Total
Resources		IGA		2,328,900
Resources Total				2,328,900
Expenses		Design/Const Adm	in	465,780
		Construction		1,577,115
		Admin (14%)		286,005
<b>Expenses Total</b>				2,328,900

### 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 3<sup>rd</sup> 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.



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

### **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.



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

### 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.



# City Wide Project

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
<b>Expenses Total</b>			14,668,250

### 525700: Division and 182<sup>nd</sup> 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.



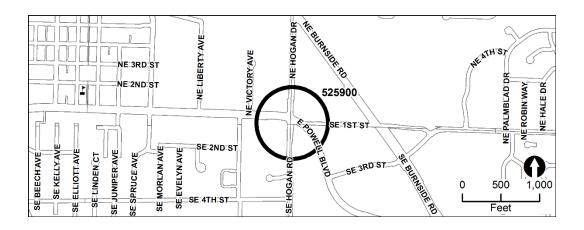
Funds	<b>Description</b>	Total
Resources	SDC	3,826,980
Resources Total		3,826,980
Expenses	Design/Const Adn	ni 535,777
	Property Acq	205,200
	Construction	2,615,992
	Admin (14%)	470,011
<b>Expenses Total</b>		3,826,980

### 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.



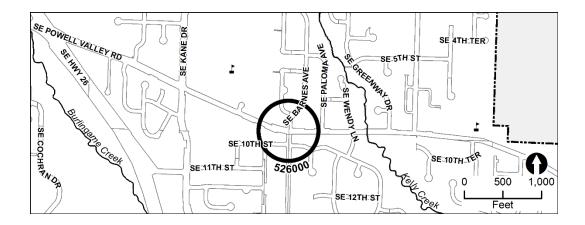
Funds	<b>Description</b>	Total
Resources	SDC	7,724,754
Resources Total		7,724,754
Expenses	Design/Const Admi	1,081,507
	Property Acq	307,800
	Construction	5,386,807
	Admin (14%)	948,640
<b>Expenses Total</b>		7,724,754

### 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.



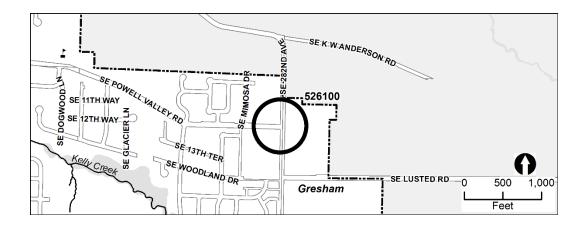
Funds	<b>Description</b>	Total
Resources	SDC	658,692
Resources Total		658,692
Expenses	Design/Const Admi	92,237
	Construction	485,606
	Admin (14%)	80,849
<b>Expenses Total</b>		658,692

### 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.



Funds	<b>Description</b>	Total
Resources	SDC	2,442,906
Resources Total		2,442,906
Expenses	Design/Const Admi	341,966
	Construction	1,800,938
	Admin (14%)	300,002
<b>Expenses Total</b>		2,442,906

### 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.



# City Wide Project

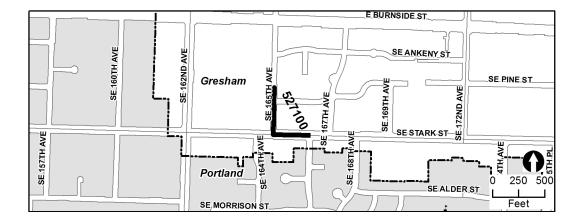
Funds	~	Description	Total
Resources		Operating	1,445,000
Resources Total			1,445,000
Expenses		Design/Const Admin	270,000
		Construction	997,543
		Admin (14%)	177,457
<b>Expenses Total</b>			1,445,000

## 527100: SE Stark & SE 165th Frontage Improvements

**Description:** This project will upgrade SE Stark Street from SE 165th to approximately 360 feet east to the Standard Arterial standard. The project also upgrades SE 165th from Stark to approximately 450 feet north to the Local Transitional Standard.

**Justification:** The corner of SE Stark & SE 165th lacks planter strip and other related amenities. This project would bring this important corner up to current standards.

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



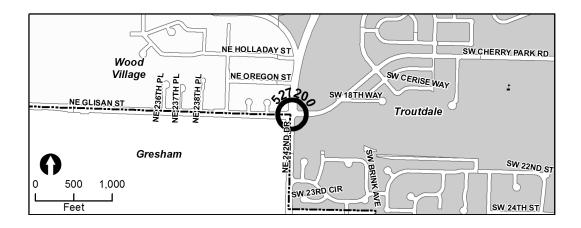
Funds	<b>*</b>	Description	Total
Resources		Operating	225,000
Resources Total			225,000
Expenses		Design/Const Admin	30,000
		Construction	167,368
		Admin (14%)	27,632
<b>Expenses Total</b>			225,000

### 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 ¼ and ¾ 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.



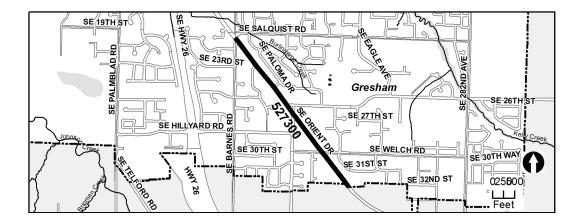
Funds	_	Description	Total
Resources		Other	391,200
<b>Resources Total</b>			391,200
Expenses		Construct/Reimburse	391,200
<b>Expenses Total</b>			391,200

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

**Description:** This project reconstructs SE Orient Dr. to the Standard Arterial section from approximately SE Barnes Rd. to approx. 950 feet south of SE Welch Rd. including 5 travel lanes, bike lanes, curbs, sidewalk, storm drainage and street lighting. This project is related to #SW5007.

**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.

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



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
<b>Expenses Total</b>			5,901,520

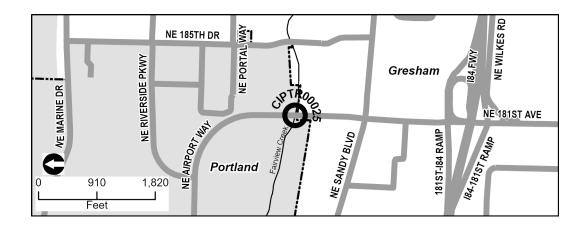
## CIPTR00025: Airport Way Bridge Seismic Upgrades

**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)



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
<b>Expenses Total</b>			1,140,000

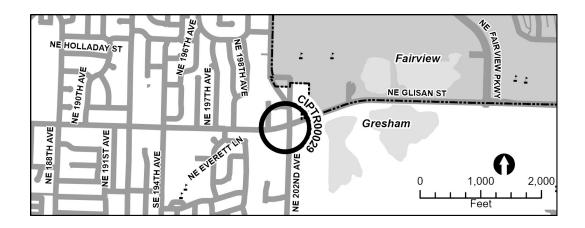
### CIPTR00029: NE Glisan St. & NE 202nd Ave.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	810,540
Resources Total		810,540
Expenses	Design/Const Admi	97,265
	Construction	613,753
	Admin (14%)	99,522
<b>Expenses Total</b>		810,540

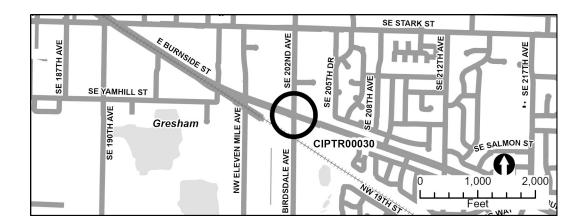
### CIPTR00030: E. Burnside St. & SE 202nd Ave.

**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)



Funds	▼	Description	Total
Resources		SDC	94,392
Resources Total			94,392
Expenses		Design/Const Admi	11,286
		Construction	71,512
		Admin (14%)	11,594
<b>Expenses Total</b>			94,392

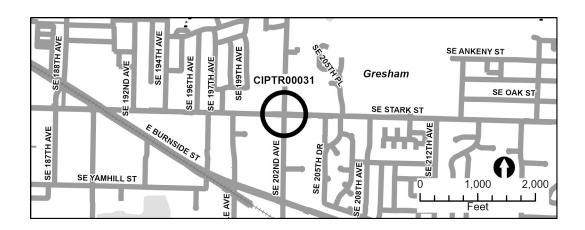
### CIPTR00031: SE Stark St. & SE 202nd Ave.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	1,401,516
Resources Total		1,401,516
Expenses	Design/Const Admi	168,161
	Construction	1,061,192
	Admin (14%)	172,163
<b>Expenses Total</b>		1,401,516

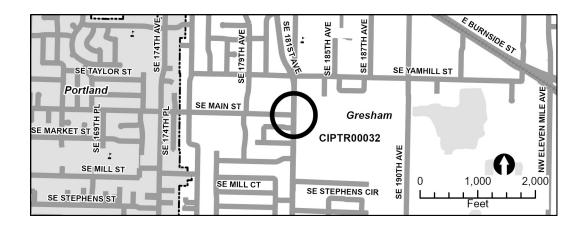
### CIPTR00032: SE 182nd Ave. & SE Main St.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	348,840
Resources Total		348,840
Expenses	Design/Const Admi	41,861
	Construction	264,092
	Admin (14%)	42,887
<b>Expenses Total</b>		348,840

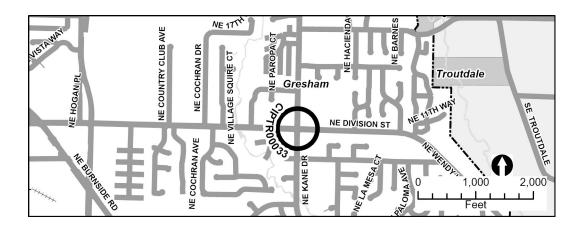
### CIPTR00033: NE Division St. & NE Kane Dr.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	1,255,824
Resources Total		1,255,824
Expenses	Design/Const Admi	150,719
	Construction	950,897
	Admin (14%)	154,208
<b>Expenses Total</b>		1,255,824

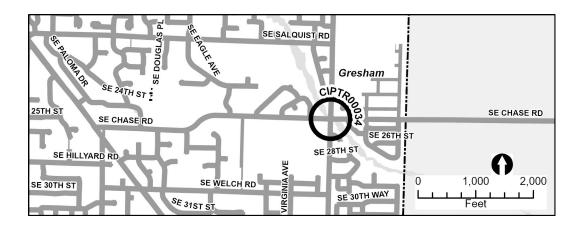
### CIPTR00034: SE 282nd Ave. & SE Chase Rd.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	146,718
Resources Total		146,718
Expenses	Design/Const Admi	17,647
	Construction	111,013
	Admin (14%)	18,058
<b>Expenses Total</b>		146,718

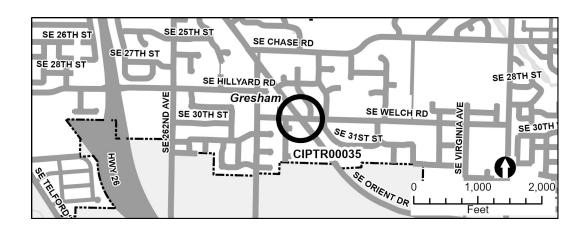
### CIPTR00035: SE Orient Dr. & SE Welch Rd.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	361,152
Resources Total		361,152
Expenses	Design/Const Admi	43,297
	Construction	273,532
	Admin (14%)	44,323
<b>Expenses Total</b>		361,152

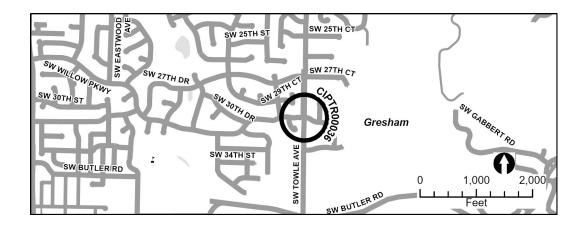
## CIPTR00036: SW Towle Rd. & SW Willow Pkwy.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	258,552
Resources Total		258,552
Expenses	Design/Const Admi	30,985
	Construction	195,864
	Admin (14%)	31,703
<b>Expenses Total</b>		258,552

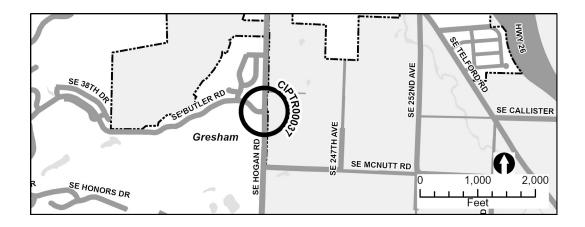
## CIPTR00037: SE Hogan Rd. & SE Butler Rd.

**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)



Funds	<b>Description</b>	Total
Resources	SDC	115,938
<b>Resources Total</b>		115,938
Expenses	Design/Const Admi	13,954
	Construction	87,723
	Admin (14%)	14,261
<b>Expenses Total</b>		115,938

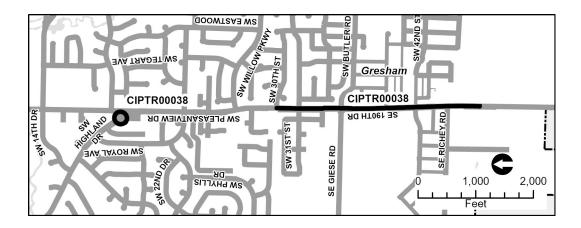
## CIPTR00038: Highland/Pleasant View/190th Corridor

**Description:** This project will widen this corridor to Standard Arterial cross-section between Johnson Creek and SW 30th Street. This includes partial replacement of the Highland & Pleasant View traffic signal. SDC projects #EC19 and #P3.

**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:** \$12,605,000 (2024)



Funds	¥	Description	Total
Resources		Grant	6,466,878
		SDC	6,465,852
Resources Total			12,932,730
Expenses		Design/Const Admi	1,551,928
		Construction	9,792,554
		Admin (14%)	1,588,248
<b>Expenses Total</b>			12,932,730