



MEMORANDUM

TO: Southwest Washington Regional Transportation Council Board of Directors
FROM: Matt Ransom, Executive Director 
DATE: April 24, 2018
SUBJECT: **Regional Transportation Plan for Clark County – 2018 Update, Preliminary Project Review**

AT A GLANCE - Discussion

The Regional Transportation Plan (RTP) for Clark County is being updated in 2018 to comply with federal requirements and to ensure continued consistency between federal, state, regional and local plans. This agenda item addresses the draft listings of projects to be considered for identification in the updated RTP, contingent on results of the transportation performance analysis and the RTP’s financial plan capacity.

INTRODUCTION

The Regional Transportation Plan (RTP) for Clark County is the long-range transportation plan for this region. Regular RTP update is needed to maintain consistency between state, regional, and local plans, is a condition for receipt of federal transportation funds to this region and a condition for programming of the federal funds in the Transportation Improvement Program (TIP) for Clark County jurisdictions and transportation agencies. TIP projects must come from an RTP that is compliant with federal laws. The existing Plan was adopted by the RTC Board in December 2014. The RTP update now underway will have a horizon year of 2040.

The purpose of this agenda item is to provide a progress report on Regional Transportation Plan (RTP) update activities (see attached RTP Development Process chart). The agenda item will focus on several key RTP elements including the RTP transportation system map and drafting the RTP list of identified projects.

DESIGNATED REGIONAL TRANSPORTATION SYSTEM

It is the Designated Regional Transportation System that is the focus of the RTP. Planning standards for Washington State’s regional transportation planning program requires that the designated RTP regional transportation system include:

- 1) All state transportation facilities and services (including highways, state-owned park-and-ride lots).
- 2) All local freeways, expressways, and principal arterials (the definition of principal arterials can be the same as used for federal classification or be regionally determined).
- 3) All high-capacity transit systems (any express-oriented transit service operating on an exclusive right-of-way including high occupancy vehicle (HOV) lanes).

- 4) All other transportation facilities and services, including airports, transit services and facilities, roadways, rail facilities, marine transportation facilities (etc.) that the RTPO considers necessary to complete the regional plan and to illustrate regional intermodal connections.
- 5) Any transportation facility or service that regional need or impact places in the Plan, as determined by the RTPO.

The current map is attached with this Memo. Highway system segments included in the Designated Regional Transportation System are shown in red on the map. There needs to be an update to this map for the RTP 2018 update to address the potential Mill Plain Bus Rapid Transit (BRT) Corridor and to address the proposed link from the I-5/219th interchange west to Ridgefield. If there are additional suggested changes, please be prepared to discuss them at the May 1st meeting.

RTP: 2040 PRELIMINARY PROJECT LIST

The RTP and State Growth Management planning processes require that the Metropolitan Planning Organization (MPO) work with local planning partners to identify transportation projects to be included in the “fiscally constrained” RTP. The Growth Management Act also requires that there be consistency between project lists identified in state, regional and local plans.

A major task in this 2018 RTP update is to incorporate projects included in the latest versions of local Capital Facilities Plans and to ensure the RTP continues to be aligned with Washington State’s transportation plans, such as the Washington Transportation Plan 2035: Phase I Policy (January 2015), WTP Phase 2: Implementation (2017), Highway System Plan 2007-2026 (November 2007) and Target Zero: Strategic Highway Safety Plan (updated August 2016). The RTP update is expected to reflect implementation of Washington State Department of Transportation’s Practical Solutions project development approach with the goal of making the best use of limited resources.

Over the past few weeks, RTC staff has worked with RTAC local partners to compile a preliminary list of RTP projects from the local jurisdictions’ Capital Facilities Plans, Transportation Improvement Programs, Traffic Impact Fees project lists, and from WSDOT and C-TRAN plans. Projects must be identified in the Regional Transportation Plan before they can be programmed for federal funding in the Transportation Improvement Program. Below is a listing of criteria used to determine projects to identify and list in the RTP:

Criteria for Listing Projects in RTP:

- Purpose and need for identified transportation project (e.g. safety, capacity, urban upgrade, system management, demand management, preservation)
- Projects identified by state or local jurisdictions and transportation agencies in state plans, transit plans, local Capital Facilities Plans, local Transportation Improvement Programs and/or local Traffic Impact Fee project lists.
- Fiscally-constrained projects

- Projects that could be constructed/implemented within the 20-year RTP timeframe (*funding contingent*)

The RTP's primary focus is on regional transportation system projects, though local projects also have to be identified for inclusion in the regional travel forecast model and for transportation financial planning purposes.

Draft RTP Project Lists

RTC staff will review compiled RTP draft project lists at the May 1st RTC Board meeting:

Table B-1: Regional, Projects Completed Since 2014 RTP

Table B-2: Local, Projects Completed Since 2014 RTP

Table B-3: Regional, Fully Funded Projects

Table B-4: Local, Fully Funded Projects

Table B-5: Regional Projects to be Identified in the 2018 RTP update

Table B-6: Local Projects to be Identified in the 2018 RTP update

Additional explanation is provided below:

- **Projects Completed Since 2014 RTP (Regional and Local)**

Since adoption of the last RTP update in December 2014, several significant regional transportation system capital improvement projects have been completed or have proceeded to design and construction. Significant projects completed since 2014 include: WSDOT's I-205 project to add ramps to 18th Street and frontage road between Mill Plain and 18th Street, WSDOT's project to widen SR-502 from NE 10th Avenue to Battle Ground, opening of C-TRAN's Bus Rapid Transit, The Vine, serving the Fourth Plain Corridor, expansion of the Fisher's Landing Park and Ride, and Clark County's improvements to segments of 119th Street between Salmon Creek Avenue and 87th Avenue.

- **Fully Funded Projects (Regional and Local)**

Some projects listed in the RTP (2018 update) are now fully committed and funded. The State's 2015 Connecting Washington funding package has granted over \$200 Million towards implementation of priority regional projects which will be implemented over the next decade. They include notable projects such as improvements to the SR-501 corridor from I-5 to the Port of Vancouver and upgrades to the I-5/Mill Plain interchange; NE 179th St interchange on I-5, and capacity improvements on regional routes including SR-14 and SR502/SR503.

- **Regional Projects to be Identified in the 2018 RTP update**

As explained earlier in the Memo, it is the regional transportation system on which the RTP focuses. This list includes projects that are part of the RTP's Designated Regional Transportation System.

- **Local Projects to be Identified in the 2018 RTP update**

As previously stated, local projects also have to be identified in the RTP to ensure consideration in the regional travel forecast model and for transportation financial planning purposes.

Summary of Draft RTP Project Lists:

The table below provides a summary of the draft 2018 RTP update project cost estimates from project lists proposed for inclusion in the 2018 RTP update:

Summary of Project Cost Estimates for Draft RTP 2018 (DRAFT; April 24, 2018)

Expenditures between 2014 and 2018 RTP	
	RTP 2018 (Draft, Apr. 24, 2018)
Table B-1: Regional Projects Completed Since 2014 RTP	\$ 299,492,000
Table B-2: Local Projects Completed Since 2014 RTP	\$ 35,521,413
Regional & Local Projects Completed Since 2014 RTP	\$ 335,013,413

Project Cost Estimates: 2018 RTP - 2040 Horizon Year	
	RTP 2018 (Draft, Apr. 24, 2018)
Table B-3: Fully Funded Projects (Regional)	\$ 289,006,180
Table B-4: Fully Funded Projects (Local)	\$ 62,709,751
Fully Funded Projects (Regional and Local)	\$ 351,715,931

Table B-5: RTP Projects (Regional)	\$ 1,839,901,386
Table B-6: RTP Projects (Local)	\$ 988,528,473
RTP Projects (Regional and Local)	\$ 2,828,429,859

An attached table provides a summary of comparisons between the RTP project list included in the Plan adopted in December 2014 and the draft RTP project lists to be included in the 2018 RTP update. The draft summary tables of RTP listed projects (above and attached) are likely to be edited over the upcoming weeks as planning staff further review the listed projects and as RTP fiscal analysis is conducted.

NEXT STEPS

RTC staff will continue to work with local jurisdictions and partner agencies to complete the updated regional travel forecast model and analysis of system performance and to refine transportation solutions to be incorporated into the fiscally constrained RTP update. . RTC staff will report back to the RTC Board at future meetings.

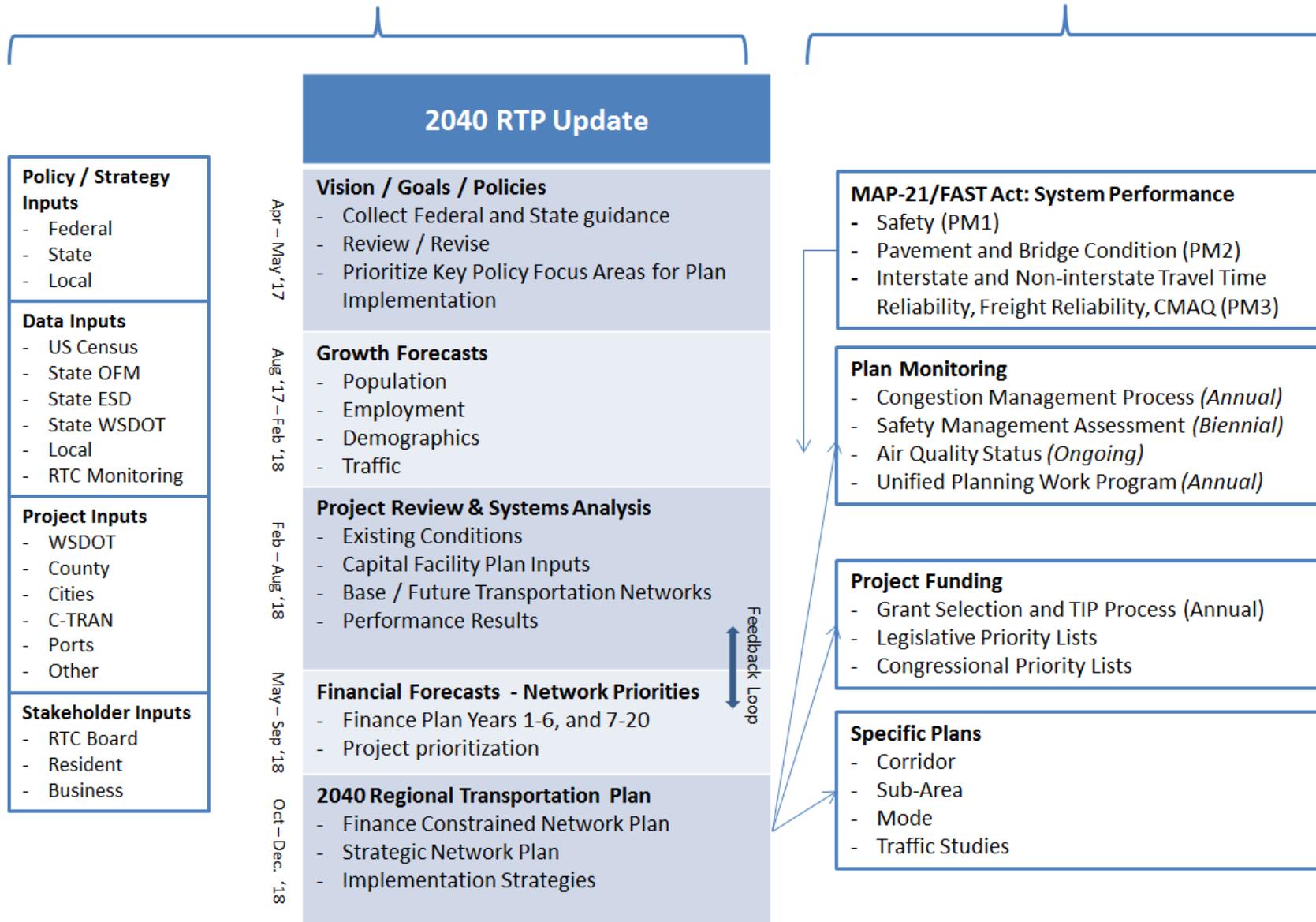
Attachments: RTP Development Process Chart
Map of RTP Designated Regional Transportation System (December, 2014)
Comparison of RTP Project Lists: RTP 2014 and Draft RTP 2018 (Draft, April 24, 2018)
Draft Lists of RTP Identified Projects to 2040

20180501RTCB-RTP-Projects.docx

The Regional Transportation Plan: RTP Development Process and Subsequent Implementation

RTP Update Developed: Years 2017-2018

2018 RTP Implementation: Years 2019 - 2023



Designated Regional Transportation System Map (from December 2014 RTP)



COMPARISON OF RTP PROJECT LISTS: RTP 2014 and Draft RTP 2018 (DRAFT; April 24, 2018)

Expenditures between 2011 and 2014 RTP		Expenditures between 2014 and 2018 RTP	
	RTP 2014 (adopted Dec. 2014)		RTP 2018 (Draft, Apr. 24, 2018)
Regional Projects Completed Since 2011 RTP	\$ 410,344,549	Table B-1: Regional Projects Completed Since 2014 RTP	\$ 299,492,000
Local Projects Completed Since 2011 RTP	\$ 66,252,516	Table B-2: Local Projects Completed Since 2014 RTP	\$ 35,521,413
Regional & Local Projects Completed Since 2011 RTP	\$ 476,597,065	Regional & Local Projects Completed Since 2014 RTP	\$ 335,013,413
<i>WSDOT also completed or obligated 13 TSMO/ATIS projects at a total cost of \$8,391,236</i>			
Project Cost Estimates: 2014 RTP - 2035 Horizon Year		Project Cost Estimates: 2018 RTP - 2040 Horizon Year	
	RTP 2014 (adopted Dec. 2014)		RTP 2018 (Draft, Apr. 24, 2018)
Fully Funded Projects (Regional)	\$ 183,804,000	Table B-3: Fully Funded Projects (Regional)	\$ 289,006,180
Fully Funded Projects (Local)	\$ 21,589,706	Table B-4: Fully Funded Projects (Local)	\$ 62,709,751
Fully Funded Projects (Regional and Local)	\$ 205,393,706	Fully Funded Projects (Regional and Local)	\$ 351,715,931
RTP Projects (Regional)	\$ 1,779,191,883	Table B-5: RTP Projects (Regional)	\$ 1,839,901,386
RTP Projects (Local)	\$ 910,767,527	Table B-6: RTP Projects (Local)	\$ 988,528,473
RTP Projects (Regional and Local)	\$ 2,689,959,410	RTP Projects (Regional and Local)	\$ 2,828,429,859

Table B-1: Completed Projects Since 2014, RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Pre-Project Condition	Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
I-205	I-205/Mill Plain Interchange to NE 18th St - Build Interchange - Stage 2	18th St. Ramps/Frontage Road between Mill Plain and 18th Streets	No interchange at 18th/28th	2018	WSDOT	\$30,712,000
SR-502	NE 10th Avenue to Battle Ground	2 lanes each direction	1 lane each direction	2018	WSDOT	\$82,547,000
Bus Stop Replacement	System Wide	Replace and upgrade signage	Follow replacement schedule, add vehicles as needed to provide service	2016	C-TRAN	\$771,000
Fisher's Landing Transit Center Expansion	164th Avenue & SR 14	Expansion of park & ride facility on property already owned by C-TRAN	Existing park and ride approaching capacity	2017	C-TRAN	\$7,500,000
Bus Rapid Transit Improvements	Fourth Plain	Develop and construct BRT project	Regular fixed route transit	2017	C-TRAN	\$53,000,000
119th Street	72nd Avenue to 87th Av.	2 lanes ea. Direction	1 lane each direction	2017	Clark County	\$23,877,000
119th Street	Salmon Creek Av. to 72nd Avenue	1 lane ea. direction, w/turn lane	1 lane each direction	2017	Clark County	\$10,912,000
18th Street	Four Seasons Ln to 138th Avenue	2 lanes ea. Direction, w/median/turn lane	1 lane each direction	2018	Vancouver	\$14,500,000
SE 20th Street	192nd Ave. to Camas City Limits	New urban minor arterial roadway	No Street	2015	Vancouver	\$1,750,000
Main Street	6th Street to 45th Street	Fiber optic	None	2017	Vancouver	\$1,200,000
St. James/42nd Avenue	Intersection	Signal Upgrade	Substandard	2018	Vancouver	\$400,000
162nd Avenue	Poplar to Fourth Plain	Fiber optic	None	2017	Vancouver	\$230,000
Fourth Plain Blvd	Caples and Wintler	ADA curb ramps, APS, sidewalk repairs	Substandard	2018	Vancouver	\$268,000
Fourth Plain/Norris	Intersection	Signal Upgrade	Substandard	2018	Vancouver	\$450,000
Evergreen @ 32nd Street	Intersection Influence Area	Intersection reconstruct including radius and turn lanes		2016	Washougal	\$1,728,000
SR-502 and W 12th Avenue	Reconfigure roadway system and signal removal	1 lane ea. direction, w bicycle and pedestrian facilities	Signalized intersection	2018	Battle Ground	\$220,000
SR-503 and NW 5th Way		Add right-in/right-out intersection	None	2018	Battle Ground	\$250,000
W Main Street	W 8th Avenue	Add flashing yellow left turns in the east-west direction.	n/a	2018	Battle Ground	\$10,000

Table B-1: Completed Projects Since 2014, RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Pre-Project Condition	Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
W Main Street	W 8th Avenue	Add flashing yellow left turns in the east-west direction.	n/a	2018	Battle Ground	\$10,000
Pioneer St (SR-501) at 35th Ave	N/A	2-lane Roundabout	2-way stop-controlled intersection	2018	Ridgefield	\$2,100,000
Hillhurst Road at S. Royle Road	N/A	Signalized Intersection improvement	N/A	2018	Ridgefield	\$1,098,000
Pacific Highway	at 4th Street	Construct roundabout	Intersection	2018	La Center	\$1,587,000
Small Cities ATMS	Various	Connect signals to County's ATMS server.	n/a	2018	Battle Ground, Camas, Washougal	\$372,000
West Vancouver Freight Access	Southwest Vancouver	Construct new freight rail entrance to the Port from the BNSF Railway mainline, a grade separated entrance to T-5 and improved internal rail storage to accommodate unit trains	Hill track access from BNSF mainline, internal rail system. No service to Columbia Gateway	Phased, 2011-2018 *part of a \$275 million project	Port of Vancouver	\$64,000,000
Total						\$299,492,000

Table B-2: Completed Projects Since 2014, Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Pre-Project Condition	Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE 47th Av	at NE 78th Street	Intersection align and improve	Intersection	2016	Clark County	\$2,623,000
NE 94th Avenue	Padden Parkway to NE 99th Street	1 lane ea. direction, w/turn lane	1 lane/none	2017	Clark County	\$8,973,000
Carty Road	10th to Hillhurst	Improvements including striping, guardrail, drainage etc	1 lane ea. direction	2016	Clark County	\$2,500,000
Columbia Way	Columbia St to Grant St.	2 lanes narrowing to 1 lane each direction	New road extension to serve waterfront development	2016	Vancouver	\$5,500,000
82nd Av./ Thurston Way	Van Mall Drive to NE 54th Street	Urban upgrade to standard	Substandard	2016	Vancouver	\$1,000,000
54th Street Extension	72nd to 77th Av	Gap completion, urban collector	Unconnected street system	2015	Vancouver	\$1,000,000
Vancouver Mall Dr. Extension	Andresen Road to 66th Avenue	1 lane ea. direction, w/turn lane	None	2016	Vancouver	\$2,200,000
St. James/42nd Avenue	Intersection	Signal Upgrade	Substandard	2018	Vancouver	\$400,000
Vancouver Waterfront Trail		Trail along waterfront	None	2018	Vancouver	\$3,000,413
Evergreen and Washington	Intersection	APS, curb ramps	Substandard	2017	Vancouver	\$125,000
Evergreen Highway Pathway	100th Ct to Ellsworth	Install pedestrian pathway on one side	None	2015	Vancouver	\$1,200,000
NE 147th Ave	Fourth Plain Blvd to NE 59th St	New connector access	No street	2016	Vancouver	\$7,000,000
Total						\$35,521,413

Table B-3: Funded Projects, RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
I-5/I-205/SR-14/SR-500	Urban Area	Urban corridor bottlenecks study		2018-2020	WSDOT/RTC	\$650,000
I-5	179th Street	Interchange improvements	Interchange	2027	WSDOT	\$50,000,000
I-5	E Fork Lewis River Bridge	Northbound bridge replacement	Functionally obsolete bridge	2020	WSDOT	\$60,873,000
I-205	SR-14 to Padden Parkway	Planning study - interstate, interchanges and related local system		2018-2019	WSDOT	\$300,000
SR-14	I-205 to 164th Ave.	Add auxiliary lanes, both directions	2 through lanes, both directions	2022	WSDOT	\$25,000,000
SR-14	15th to 32nd, Washougal	Add roundabouts at 15th and 32nd and access options study in 27th vicinity	1 lane each direction with intersections	2021	WSDOT	\$7,500,000
SR-500	42nd and 54th Avenue	Planning study	Intersections	2018-2019	WSDOT	\$200,000
SR-500	Fourth Plain	Planning study	Intersection	2018-2019	WSDOT	\$300,000
I-5/Mill Plain	at Mill Plain	Upgrades to the Mill Plain Interchange to add turn lanes, re-align ramp curves to allow oversize loads, add metered lanes to on-ramps for storage	Interchange	2025-2035	Vancouver (WSDOT)	\$97,700,000
SR-501	Port of Vancouver to I-5	Intersection and profile improvements: operational, signal and geometric modifications to increase freight and vehicle capacity, and allow oversize loads	2 to 3 lane roadway with signals too low and geometric deficiencies	2025-2035	Vancouver (WSDOT)	\$7,000,000
119th Street	87th Avenue to 112th Avenue	2 lanes ea. direction, w/turn lane	1 lane each direction	2020	Clark County	\$15,705,000
Mill Plain Blvd	104th/105th Intersection	Intersection offset removal	offset intersection north/south of Mill Plain	2019	Vancouver	\$5,500,000
NE 112th Avenue	Chkalov to 9th Street	Sidewalks on east side	None	2019-2020	Vancouver	\$156,000
SR-503	SR-502	Add right turn channelization on east, west, and north legs.	n/a	2019	Battle Ground	\$2,100,000
SR-502	(N)W 15th Avenue	Add a second southbound left turn lane.	n/a	2021	Battle Ground	\$850,000
Chelatchie Prairie Rails With Trails Trail	E Main Street to SE Rasmussen Boulevard	Construct new multimodal path with associated drainage.	does not exist	2019	Battle Ground	\$921,000

Table B-3: Funded Projects, RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
SR-503 Multi-Use Path	NW Onsdorff Boulevard to W Main Street	Construct new multimodal path with associated drainage.	does not exist	2019	Battle Ground	\$936,007
Extend Pioneer St (SR-501) to Port	Main Ave to Division St	Railroad Overcrossing, new road	N/A	2019	Ridgefield	\$12,257,000
SR-501, Trail Segment 2	Port of Vancouver offices to Gateway Avenue	Extension of separated bike-ped path from the port offices out to the corner of Gateway Ave.	None	2019	Port of Vancouver	\$1,058,173
Total						\$289,006,180

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Table B-4: Funded Projects, Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE 10th Avenue	154th to 164th Street	1 lane ea. direction, w/ turn lane at intersections; bridge	1 lane each direction	2019	Clark County	\$23,695,000
Fort Vancouver Way/ McLoughlin	McLoughlin to Plain Blvd	Sidewalks on east side	None	2018-2019	Vancouver	\$1,151,000
LED Street Light Retrofit	Intersection	Street Light Upgrades	Substandard	2018-2019	Vancouver	\$4,815,000
NW Camas Meadows Dr	Payne to Lake Road	1 lane each direction w/ turn lane, bike and pedestrian	Partially 1 lane each direction, partially none	2019	Camas	\$6,563,000
NW Brady Rd	16th to 25th	1 lane ea. direction, w/turn lane, bike and pedestrian improvements	1 lane each direction	2020	Camas	\$8,435,000
NW 5th Street	SR-503 to N Parkway Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021	Battle Ground	\$1,380,000
NW 12th Avenue	NW 1st Street	Add southbound right turn lane.	n/a	2020	Battle Ground	\$500,000
SW 1st Way	SW 15th Avenue to SW 12th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	does not exist	2019	Battle Ground	\$1,200,000
Main Ave	Depot St to City Limits	Construct new multi-modal bicycle and pedestrian facility from end of existing sidewalk north to Ridgefield National Wildlife Refuge Headquarters, including new bridge over Gee Creek	1-lane each direction	2018	Ridgefield	\$3,763,751
Boschma Collector	65th to 85th and S 5th St	New Collector	N/A	2023	Ridgefield	\$7,595,000
S. 6th Way	S 45th Avenue to S 51st Ave	New Industrial Collector	N/A	2025	Ridgefield	\$3,612,000
Total						\$62,709,751

Table B-5: 2040 RTP Project List (for adoption in 2018), RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
MEGA PROJECT						
I-5	I-5/Victory Blvd. to SR-500 - Improve Mobility	Replace I-5 Bridge over Columbia River	3 lanes each direction	2025-2035	WSDOT	\$3,300,000,000
REGIONAL PROJECTS						
I-5/I-205	Salmon Creek Interchange	Planning study		2020-2025	WSDOT	\$300,000
I-5/I-205	Salmon Creek Interchange Phase II	Improve access to I-205 per planning study		2035-2040	WSDOT	\$35,000,000
I-5/SR-500	SR-500	Improvements up to direct connection per urban corridor study	Partial Interchange	2035-2040	WSDOT	\$120,000,000
I-205	Padden Parkway Interchange	Improvements to interchange and connectivity to N 72nd Ave per planning study	Interchange	2035-2040	WSDOT	\$30,000,000
I-205	SR-500 to Padden Parkway	Improvements up to add lanes per planning study	2 lanes each direction	2030-2035	WSDOT	\$30,000
I-205	Mill Plain to SR-500	Improvements up to add auxiliary lanes NB and SB per planning study		2035-2040	WSDOT	\$23,000,000
SR-14	West Camas Slough Bridge	Rebuild Bridge	1 lane each direction	2035-2040	WSDOT	\$32,000,000
SR-500	42nd and 54th Avenue	Implement cost effective safety improvements per planning study	Intersections	2021-2023	WSDOT	\$5M to \$10M
SR-500	42nd and 54th Avenue	Implement additional improvements if needed to address additional needs	Intersection	2035-2040	WSDOT	\$65,000,000
SR-500	Fourth Plain	Improvements up to grade separation per planning study	Intersection	2030-2035	WSDOT	\$50,000,000
SR-503	SR-503/Caples Rd to Battle Ground - Install Median Barrier	Install Median Barrier		2025 - 2035	WSDOT	\$2,900,000
SR-503	SR-503/Padden Parkway to NE 144th Vic.	Install Median Curb		2018-2025	WSDOT	\$2,000,000
SR-503	at Padden Parkway	Add Interchange	Intersection	2020-2030	WSDOT	\$32,000,000
Transit Enhancements	System Wide	Improvements/amenities at bus stops, super stops, and transit centers - new and existing	Continuation of existing programs	Ongoing	C-TRAN	\$50,400,000

Table B-5: 2040 RTP Project List (for adoption in 2018), RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Administration, Operations, and Maintenance Facility	65th Street & 18th Street	Expansion/redevelopment	Current facility is 20 years old and over capacity	2019-2023	C-TRAN	\$30,000,000
East Vancouver/ Camas Park & Rides	18th Street & I-205; Camas & SR-14	Relocation of existing Evergreen Park & Ride	Current park and ride lacks visibility and easy access to I-205, relocation will support service improvements	2022-2027	C-TRAN	\$20,000,000
219th Street Park & Ride	I-5 & SR-502	Park & Ride facility at new interchange	N/A	2025-2035	C-TRAN	\$16,200,000
Fleet Replacement and Expansion	System Wide	Purchase replacement and expansion vehicles for fixed route, paratransit, and vanpool service	Continue ongoing program	Ongoing	C-TRAN	\$161,000,000
ITS Deployment	System Wide	ITS deployment and upgrades		Ongoing	C-TRAN	\$12,300,000
Facility Capital Maintenance				Ongoing	C-TRAN	\$36,700,000
Miscellaneous Capital Repair & Replacement				Ongoing	C-TRAN	\$18,600,000
Mill Plain BRT		BRT replace Rte 37	Route 37	2022-2023	C-TRAN	\$50,000,000
Fisher's LTC TOD		TOD	P&R with rider amenities		C-TRAN	\$100,000,000
Columbia House P&R		Expand	Increase from 30 to 140 parking stalls	2020	C-TRAN	\$2,600,000
Hwy 99 BRT	downtown Vancouver to 99 St Transit Center	BRT replace Rte 71	Route 71	2030	C-TRAN	\$50,000,000
I-5 BOS	southbound, 99th St to bridge	Develop and construct BRT project	no transit or HOV	2020	C-TRAN	\$5,000,000
I-205 BOS	18th St to Airport Way	Possible phases	no transit or HOV	2025	C-TRAN	\$5,000,000
Shared Mobility	System Wide	dynamic demand response	using app based technology	2019	C-TRAN	\$2,000,000
179th Street	Delfel Rd to NE 15th Avenue	2 lanes ea. direction, w/turn lane	1 lane each direction	2014	Clark County	\$25,000,000
179th Street	NE 15th to NE 29th Avenue	2 lanes ea. direction, w/turn lane	1 lane each direction	2017-2035	Clark County	\$15,000,000
Andresen	Padden Parkway	Interim upgrade	Intersection	2025-2040	Clark County	\$15,000,000
Highway 99	NE 99th Street to NE 107th Street	2 lanes ea. direction, w/turn lane	2 lanes each direction	2017 - 2020	Clark County	\$13,936,000
Highway 99	NE 107nd Street to NE 117th Street	2 lanes ea. direction, w/turn lane	2 lanes each direction	2017 - 2020	Clark County	\$20,730,000
Highway 99	122nd to 129th Street	2 lanes each direction w/ turn lane	2 lanes each direction	2017-2035	Clark County	\$11,310,000
Highway 99	South RR Bridge (Ross Street) to NE 63rd Street	2 lane ea. Direction w/ bike/ped facilities	2 lanes each direction	2017-2035	Clark County	\$5,460,000

Table B-5: 2040 RTP Project List (for adoption in 2018), RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Highway 99 Amenity Incentives	Various locations			2012-2035	Clark County	\$1,500,000
NE 119th Street	SR-503 to NE 172nd Avenue	1 lane ea. direction, w/turn lane	1 lane each direction	2017-2035	Clark County	\$19,113,000
NE 182nd Avenue	NE 159th to NE 174th St	Turn lanes at intersections	1 lane each direction	2017-2035	Clark County	\$3,016,000
NE Ward Rd.	NE 88th Street to NE 172nd Ave	2 lanes ea. direction	1 lane each direction	2017-2035	Clark County	\$5,000,000
NE 72nd Avenue	NE 122nd to NE 219th St	Spot capacity improvements	1 lane each direction	2017-2035	Clark County	\$30,000,000
Padden Parkway	SR-503	Add Interchange	Intersection	2017-2035	WSDOT	See WSDOT section
112th Avenue	Mill Plain to 49th Street	2 lanes ea. direction, w/turn lane	2 lanes each direction	2020-2035	Vancouver	\$7,000,000
137th Avenue	49th Street to Vancouver City Limits	2 lanes ea. direction, w/turn lane	1 lane each direction	2020-2035	Vancouver	\$20,000,000
18th Street	162nd Avenue to 192nd Avenue	2 lanes ea. direction, w/turn lane	1 lane each direction	2020-2035	Vancouver	\$20,000,000
18th Street	97th Avenue to NE 107th Avenue	2 lanes ea. direction, w/turn lane		2020-2035	Vancouver	\$12,500,000
18th Street	138th Avenue to 162nd Avenue	2 lanes ea. direction, w/turn lane	1 lane each direction	2020-2035	Vancouver	\$18,000,000
18th Street	87th Avenue to 97th Avenue	Extend existing street 1 lane ea. direction, w/turn lane	No street	2020-2035	Vancouver	\$16,000,000
192nd Avenue	SE 1st Street to NE 18th Street	2 lanes ea. direction, w/turn pockets	1 lane each direction	2020-2035	Vancouver	\$20,000,000
Fruit Valley Rd	Whitney to 78th Street	1 lane ea. direction, w/turn lane	1 lane each direction	2020-2035	Vancouver	\$40,000,000
32nd Avenue	SR-501 to Fruit Valley Road	1 lane ea. direction, w/turn lane new minor industrial arterial	None	2025-2035	Vancouver	\$20,000,000
Lieser Road/ NE 87th Avenue	Lieser to E 5th St	Intersection improvement	Offset intersection	2020-2035	Vancouver	\$6,000,000
Main Street	5th Street to McLoughlin	Reconstruct from 5th to 16th	Two-way street	2020-2035	Vancouver	\$11,000,000
Main Street	5th Street to Columbia Way	Re-connect to waterfront S. of rail berm	No street	2020-2035	Vancouver	\$9,000,000
NE 28th Street	142nd Avenue to 162nd Avenue	1 lane ea. direction, w/turn lane	1 lane each direction	2020-2035	Vancouver	\$12,000,000
SE 1st Street	164th Avenue to 177th Ave.	2 lanes ea. direction, w/turn lane	1 lane each direction	2020-2035	Vancouver	\$13,000,000
SE 1st Street	177th Avenue to 192nd Ave.	2 lanes ea. direction, w/turn lane	1 lane each direction	2020-2035	Vancouver	\$7,500,000
Andresen Rd.	MacArthur Blvd Intersection	Intersection operational upgrade	4-way stop control	2020-2035	Vancouver	\$2,500,000
Main Street	39th St. Intersection	Intersection capacity and operational upgrade	substandard lane width, inadequate storage, inadequate turn lanes	2020-2035	Vancouver	\$3,500,000
NE 162nd Ave	SE 1st Street to NE 9th Street	3 lanes ea. direction, w/median	2 lane each direction	2020-2035	Vancouver	\$11,000,000

Table B-5: 2040 RTP Project List (for adoption in 2018), RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE Fourth Plain	NE 117th Ave to NE 162nd Ave	Intersection capacity and operational upgrade	substandard lane width, inadequate storage, inadequate turn lanes	2020-2035	Vancouver	\$3,400,000
SE 20th St	SE 176th Ave	Intersection improvement	Substandard	2025-2035	Vancouver	\$500,000
St. Johns	NE 65th St	Signal	Substandard	2025-2035	Vancouver	\$1,000,000
St. Johns	Ft. Vancouver Way	Signal	Substandard	2025-2035	Vancouver	\$2,800,000
NE 13th/18th St	Goodwin to 192nd Av	2 lanes each direction w/ turn lane, bike and pedestrian	None	2022-2035	Camas	\$8,235,000
NE 28th Street	Ingle to 232nd	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2020	Camas	\$7,750,000
NE Goodwin Rd	Friberg to Ingle	2 lanes each direction w/ turn lane, bike and pedestrian	1 lane each direction	2021	Camas	\$13,123,000
SR-500/ Everett Rd	Lake Rd to NE 4th St	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$12,710,000
NW 6th Av Corridor Improvements	Norwood to Adams	Add turn lanes, bike lanes & sidewalk (road diet?)	2 lanes each direction	2019	Camas	\$1,200,000
Lake Rd	NW Lacamas Lane to NE Everett St/SR-500	Widening, sidewalks	1 lane each direction w/left turn lanes and bike lanes	2021	Camas	\$3,345,000
Lake Rd and Everett St/SR-500 Roundabout	Lake Rd and Everett St/SR-500	Roundabout, improved pedestrian access	Signal, 1 lane each direction with bike lanes, no sidewalks	2020	Camas	\$6,450,000
NE 6th Av Corridor Improvements	Adams to Garfield	Access and Multimodal upgrades	1 lane each direction, sidewalks	2020	Camas	\$200,000
32nd Street	Evergreen Way to 34th Street	Widen to 3 lanes, plus bike lanes and sidewalk	1 lane each direction	2018-2024	Washougal	\$5,476,000
Evergreen Way	32nd Street to Sunset View Rd	Widen to 3 lanes, plus bike lanes and sidewalk	1 lane in each direction	2018-2024	Washougal	\$8,117,000
SR-14 Access & Interchanges	Washougal River Road to 32nd Street			2011-2017	(Washougal) (Port of Camas Washougal) (WSDOT)	\$24,334,000
Washougal River Road	Shepherd Road, 18th/O, 25th	Intersection improvements, bike ped and trail crossing		2018-2024	Washougal	\$2,482,000
Evergreen Way And Sunset View Road	Intersection Influence Area	Intersection improvement		2018-2024	Washougal	\$1,963,000
Evergreen @ 39th intersection	Evergreen and 39th St.	Evergreen @ 39th St. Signalization and intersection improvements	no signal	2025-2030	Washougal	\$1,200,000

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Chelatchie Prairie Rails With Trails Trail	Northeast UGB Limits to E Main Street	Construct new multimodal path with associated drainage.	does not exist	2022	Battle Ground	\$1,200,000
Chelatchie Prairie Rails With Trails Trail	SE Rasmussen Boulevard to SE Eaton Boulevard	Construct new multimodal path with associated drainage.	does not exist	2026-2035	Battle Ground	\$1,766,205
Chelatchie Prairie Rails With Trails Trail	SE Eaton Boulevard to NE Cedar Drive	Construct new multimodal path with associated drainage.	does not exist	2026-2035	Battle Ground	\$1,512,379
Chelatchie Prairie Rails With Trails Trail	NE Cedar Drive to NE 181st Street	Construct new multimodal path with associated drainage.	does not exist	2026-2035	Battle Ground	\$1,210,961
Chelatchie Prairie Rails With Trails Trail	NE 181st Street to South UGB Limits	Construct new multimodal path with associated drainage.	does not exist	2026-2035	Battle Ground	\$1,591,700
E Main Street	NE/SE Grace Avenue	Realign SE Grace Avenue with NE Grace Avenue and signalize.	unsignalized	2015-2020	Battle Ground	\$2,000,000
E Main Street	NE Grace Avenue to east UGB limits	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$7,865,344
NE 179th Street	SR-503 to S Parkway Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$4,290,857
NE 179th Street	NE 112th Avenue to western terminus	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$4,027,708
NE 179th Street	S Parkway Avenue to SE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$4,347,857

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE 179th Street	western terminus to SR-503	Reconstruct roadway, add sidewalks where missing, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$318,517
N Onsdorff Boulevard	N Parkway Avenue	Install modern roundabout.	2-way stop	2026-2035	Battle Ground	\$600,000
SE Eaton Boulevard	SE Grace Avenue to east city limits	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2021-2025	Battle Ground	\$5,568,760
SE Eaton Boulevard	NE 92nd Avenue to SW 20th Avenue	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$6,816,764
NE Grace Avenue	NE 10th Street	Add northbound right turn lane and convert intersection to all-way stop.	2-way stop	2021-2025	Battle Ground	\$105,000
Grace Avenue	Grace Av/East Main St	Align S Grace and N Grace	Unaligned intersections	2015-2020	Battle Ground	\$2,000,000
NE Grace Avenue	NE 249th Street to NE 25th Street	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$1,727,582
NE Grace Avenue	NE 25th Street to NE Onsdorff Boulevard	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$343,726
NE Grace Avenue	NE Onsdorff Boulevard to NE 10th Street	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$1,837,691

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE Grace Avenue	NE 10th Street to E Main Street	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$3,871,051
SE Grace Avenue	SE Eaton Boulevard to NE 189th Street	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$3,042,561
SE Grace Avenue	NE 189th Street to NE 179th Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$2,775,302
SE Grace Avenue	NE 179th Street to south city limits	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$1,706,380
SE Grace Avenue	E Main St to SE Rasmussen Blvd	1 lane ea. direction, w/turn lane, bicycle and pedestrian facilities	1 lane each direction	2015-2020	Battle Ground	\$4,318,267
SE Grace Avenue	SE Eaton Boulevard	Replace signal controller and related equipment for improved intersection operations. Install northbound and southbound left turn signals.	n/a	2021-2025	Battle Ground	\$65,000
SR-502	W 15th Avenue	Upgrade intersection to provide an additional 100' of storage for the eastbound left turn lane.	n/a	2026-2035	Battle Ground	\$102,500
SR-502	W 29th Avenue	Add south leg of intersection and signalize.	unsignalized	2021-2025	Battle Ground	\$350,000
SR-502	NE 92nd Avenue	Add southerly leg of intersection, modify signal, and add westbound left turn lane.	unsignalized	2026-2035	Battle Ground	\$225,000
SR-503	SR-502	Add dual left turn lanes	n/a	2026-2035	Battle Ground	\$605,415

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
SR-503	NE 184th Street	Add east-west right-in/right-out on east side of SR-503.	does not exist	2026-2035	Battle Ground	\$250,000
SR-503	NE 194th Street	Add east-west right-in/right-out on both sides of SR-503.	does not exist	2026-2035	Battle Ground	\$250,000
SR-503	NW 5th Way	Add east-west right-in/right-out on both sides of SR-503.	does not exist	2026-2035	Battle Ground	\$250,000
SR-503	NE 239th Street	Add east-west right-in/right-out on west side of SR-503.	does not exist	2026-2035	Battle Ground	\$250,000
SR-503	NW Onsdorff Boulevard	Extend southbound leg of SR-503, 500-feet north and south of intersection, add necessary tapers, and revise existing traffic signals.	n/a	2021-2025	Battle Ground	\$1,020,500
SR-503	NE 179th Street	Add northbound right turn lane.	n/a	2026-2035	Battle Ground	\$150,000
SR-503	SW Rasmussen Boulevard	Add east-west right-in/right-out on east side of SR-503.	does not exist	2015-2020	Battle Ground	\$275,000
SR-503	NE 189th Street	Extend westbound left turn lane as necessary.	n/a	2026-2035	Battle Ground	\$100,000
SR-503	at SR-502	Add turn lanes to intersection	Intersection	2014-2018	Battle Ground/WSDOT	\$2,100,000
SW Eaton Boulevard	SW 20th Avenue to SR-503	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping. Add second westbound left turn lane and add 100' long eastbound right turn lane at SR-503 signal. At 20th signalize and add left turn lanes on north, south, and east legs.	1 lane each direction	2022	Battle Ground	\$4,476,093
W Main Street	SR-503 to W 8th Avenue	Close midblock westbound left turn lane and reconstruct median for extended left turn lanes at SR-503 and W 8th Avenue.	2 lanes each direction	2018	Battle Ground	\$50,000
Hillhurst Road	Sevier Rd to 229th extension	Upgrade to 3 lane principal arterial	1 lane each direction	2021	Ridgefield	\$17,230,870
Hillhurst Road	SR-501 to Sevier Rd	1 lane each direction w/ turn lane	1 lane each direction	2023	Ridgefield	\$6,348,920
I-5	219th St. to SR-501	NB auxiliary lane along I-5	None		Ridgefield/WSDOT	\$8,600,000

Table B-5: 2040 RTP Project List (for adoption in 2018), RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
I-5	SR-501 to 219th St.	SB auxiliary lane along I-5	None		Ridgefield/WSDOT	\$7,900,000
Pioneer Street Bridge	over Gee Creek	Bridge Replacement	2 lane bridge	2030	WSDOT/Ridgefield	\$3,042,000
Pioneer St (SR-501) at 9th Ave/Hillhurst Rd	N/A	Signalized Intersection improvement	Unsignalized Intersection	2020	Ridgefield	\$404,790
Pioneer St (SR-501)	Rieman Road to 35th Ave Roundabout	Add Pedestrian Facilities	1 lane each direction	2020	Ridgefield	\$669,500
Pioneer St (SR-501) at 35th Ave	N/A	2-lane Roundabout	2-way stop-controlled intersection	2014	Ridgefield	\$1,268,000
Pioneer St (SR-501)	35th Ave to 45th Ave	Widen, 2 lane each direction w/ turn lane	1 lane each direction	2022	Ridgefield	\$4,139,570
Pioneer St (SR-501) at 51st Ave	N/A	2-lane Roundabout	N/A	2023	Ridgefield	\$1,444,000
Pioneer St (SR-501)	45th Ave to 51st Ave	Widen, 2 lane each direction w/ turn lane	1 lane each direction	2025	Ridgefield	\$1,801,058
Pioneer St (SR-501)	51st Ave to 56th Ave	Widen, 2 lane each direction w/ turn lane	1 lane each direction	2027	Ridgefield	\$1,801,058
Extend Pioneer St (SR-501) to Port	Main Ave to Division St	Railroad Overcrossing, new road	N/A	2018	Ridgefield	\$12,500,000
Hillhurst Road at S. Royle Road	N/A	Signalized Intersection improvement	N/A	2018	Ridgefield	\$964,000
NW 219th St Extension	Hillhurst Road to I-5	1-lane each direction w/ turn lane	N/A	2027	Ridgefield	\$18,276,000
E 4th Street	Highland to E. City Limits	Urban upgrade	Unimproved road segment	2016-2021	La Center	\$1,635,000
La Center Road	at Timmen Road	Construct left turn lanes	Unimproved intersection	Partly complete in 2012. Rest in 2016-2021.	La Center	\$1,450,000
E 4th Street	Cedar Avenue	Create downtown couplet.	urban road with sidewalks.	2014-2017	La Center	\$101,500
E 4th Street	Stonecreek Drive	Street widening from Cedar Ave to Highland including Brezee Creek box culvert crossing	Old Culvert, with bike lanes, 1 sidewalk	2018-2024	La Center	\$4,500,000
County-wide	County Wide	Pedestrian & Bicycle Projects and Programs		Continuing	County-wide	\$92,400,000
County-wide	County Wide	Demand Management		Continuing	County-wide	\$48,000,000
Various	System Wide	Transportation System Management and Operations		Continuing	County-wide	\$45,800,000

Table B-5: 2040 RTP Project List (for adoption in 2018), RTP Designated System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Mill Plain Corridor Technology Improvements	Downtown Vancouver to 192nd Ave	new fiber, dynamic information signs, TSP upgrades and expansion	aging infrastructure	2022-2023	VAST	\$5,000,000
Columbia Street	Access Road 5 and Columbia Way	Extension of separated bike-ped path connecting the City Waterfront Park through the Port of Vancouver Terminal 1 property connecting with the Renaissance Trail on Columbia Way	None	2022	Port of Vancouver	\$4,500,000

Total with I-5 Bridge

\$5,139,901,386

Total of Regional Projects

\$1,839,901,386

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Table B-6: 2040 RTP Project List (for adoption in 2018), Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Bridges and Misc. Projects	Various locations			2015-2035	Clark County	\$50,000,000
Intersection Improvements	Various locations			2015-2035	Clark County	\$15,000,000
Misc. Road Improvements w/ regional benefit	Various locations			2012-2035	Clark County	\$25,000,000
NE 10th Avenue	149th to 154th Street	1 lane each direction, 3R upgrade	1 lane each direction	2022	Clark County	\$11,535,000
NE 15th Avenue	179th Street to NE 10th Avenue	1 lane ea. direction, w/turn lane	None	2015-2035	Clark County	\$7,000,000
NE 99th Street	94th to 117th Av.	1 lane ea. direction, w/turn lane	None/1 lane	2018-2020	Clark County	\$16,000,000
NE 152nd Avenue	Padden Parkway to NE 99th Street	1 lane ea. direction, w/turn lane	1 lane each direction	2016-2035	Clark County	\$8,100,000
NE Salmon Creek Avenue	WSU Entrance to west of NE 50th Avenue	3 lanes ea. direction, w/turn lane	2 lane each direction	2017-2036	Clark County	\$15,000,000
SE 5th Street	Blandford to East Reserve	Upgrade to 3-lane Modified Collector	1 lane each direction	2020-2035	Vancouver	\$2,000,000
131st Avenue	Fourth Plain to 59th Street	1 lane ea. direction, w/turn lane	Intermittent roadway	2025-2035	Vancouver	\$3,000,000
136th Ave.	SE 7th St. Intersection	Intersection improvement	Substandard	2020-2035	Vancouver	\$750,000
152nd Avenue	Fourth Plain Blvd. to 59th Street	New arterial street	No street	2025-2035	Vancouver	\$3,400,000
157th Avenue	Fourth Plain Blvd. to 59th Street	1 lane ea. direction, w/turn lane	Intermittent roadway	2025-2035	Vancouver	\$3,400,000
164th Avenue	SR-14 to Evergreen	Upgrade to urban standard	1 lane each direction	2025-2035	Vancouver	\$4,500,000
49th Street	122nd to 137th Avenue	1 lane ea. direction, w/turn lane	1 lane each direction	2025-2035	Vancouver	\$10,000,000
54th Street	15th Avenue to St Johns	Reconstruct, widen and upgrade to urban standards	1 lane each direction	2025-2035	Vancouver	\$15,000,000
59th/56th Street	137th Avenue to 121st Avenue	upgrade to urban minor arterial	Intermittent roadway	2025-2035	Vancouver	\$11,200,000
94th Avenue	Van Mall Drive to NE 54th Street	Urban upgrade	1 lane each direction	2025-2035	Vancouver	\$2,500,000
9th Street/11th Street	NE 152nd to 162nd Av	Close gaps and complete corridor to 2 lane urban collector	Unconnected street system	2025-2035	Vancouver	\$3,000,000
Brady Road West Extension	192nd Ave. interchange to 171st Ave.	New arterial roadway from 192nd interchange, west to existing neighborhoods	None	2025-2035	Vancouver	\$20,500,000
Columbia Shores	S. of SR-14	Rail Trestle, Widen Portal	Under-Pass	2025-2035	Vancouver	\$20,000,000
Ellsworth	SE 2nd to SE 10th St	Upgrade to minor arterial standard	Substandard	2020-2035	Vancouver	\$4,000,000
Evergreen Highway Pathway	Image to 100th Ct	Install pedestrian pathway on one side	None	2025-2035	Vancouver	\$1,300,000
Evergreen Highway Pathway	Image to Chelsea	Install pedestrian pathway on one side	None	2013-2025	Vancouver	\$1,700,000

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Evergreen Highway Pathway	Columbia Springs to 164th Ave	Install pedestrian pathway on one side	None	2013-2025	Vancouver	\$5,000,000
Evergreen Highway Pathway	164th Ave to City Limits	Install pedestrian pathway on one side	None	2013-2025	Vancouver	\$7,000,000
Jefferson/ Kauffman St.	Mill Plain to Evergreen	Realign offset @ 13th & reconstruct to 3-lane standard	Substandard	2025-2035	Vancouver	\$10,000,000
MacArthur Blvd.	Lieser Rd. Intersection	Intersection improvement	Substandard	2025-2035	Vancouver	\$2,800,000
NE 11th/NE 13th	172nd Avenue to 192nd Avenue	1 lane ea. direction, w/turn lane	none	2020-2035	Vancouver	\$4,000,000
NE 127th Avenue	Fourth Plain to Burnt Bridge Creek	Upgrade to urban standard	partial built	2025-2035	Vancouver	\$2,300,000
NE 15th/18th Av	SR-500 to 54th St	New 2 lane urban collector	No street	2017-2035	Vancouver	\$2,000,000
NE 59th Street	137th to 162nd Avenue	Construct new minor arterial 1 lane each direction with turn lane	No street	2025-2035	Vancouver	\$23,100,000
SE 10th Street	Chkalov to Ellsworth	Upgrade to collector arterial	1 lane each direction	2025-2035	Vancouver	\$4,000,000
SE 10th Street	Ellsworth to Chkalov	Upgrade to minor arterial	1 lane each direction	2025-2035	Vancouver	\$4,000,000
SE 188th Ave	E Mill Plain to SE 1st St	New connector access	No street	2025-2035	Vancouver	\$3,000,000
SE 5th Street	SE 120th Ave to SE 121st Ave	New connector access	No street	2025-2035	Vancouver	\$550,000
Section 30: Collector Arterial		New connector access	No street	2025-2035	Vancouver	\$14,400,000
Hearthwood Blvd	SE 1st St	Intersection improvement	Substandard	2025-2035	Vancouver	\$500,000
NE 104th Avenue	Mill Plain to NE 14th St	Urban upgrade	Substandard	2025-2035	Vancouver	\$10,000,000
NE 104th Avenue	18th St to 14th St	Urban upgrade	Substandard	2025-2035	Vancouver	\$10,000,000
Leadbetter Drive	Lake Road to Fremont Street	Add shared use path	1 lane each direction	2019	Camas	\$100,000
NW 38th Av	Parker to Grass Valley Park	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$3,512,000
NE 43rd Av	SR-500 to Camas HS	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$5,000,000
SE 15th St/Nourse Rd	Camas HS to 283rd	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$5,700,000
NE Ingle Rd	Goodwin to North City Limits	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$6,110,000

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE 28th St	232nd Av to 242nd Av	2 lanes each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$3,875,000
Woodburn Dr	SE 15th St to SE 283rd Av	1 lane each direction w/ bike and pedestrian	Partially 1lane each direction w/bike & ped, partially none	2022-2035	Camas	\$2,425,000
SE 23rd St	Crown Rd & 283rd Av	Realign offset intersection	Offset intersection	2022-2035	Camas	\$750,000
SE Crown Rd	SE 23rd St to NE 3rd Av	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$10,040,000
NE 232nd Av/ 9th St	28th St to 242nd Av	1 lane each direction w/ turn lane, bike and pedestrian	1 lane each direction	2022-2035	Camas	\$14,540,000
NE 242nd Av	28th St to 9th St	1 lane each direction w/ turn lane, bike and pedestrian	None	2022-2035	Camas	\$11,505,000
New East/West Arterial	NE 242nd & 9th to Everett	1 lane each direction w/ turn lane, bike and pedestrian	None	2022-2035	Camas	\$13,925,000
North Dwyer Creek Master Plan: Street "A"	NW Lake Rd to Camas Meadows Dr	1 lane each direction	None	2022-2035	Camas	\$4,100,000
North Dwyer Creek Master Plan: Street "B"	#NW Friberg to NW Larkspur	1 lane each direction	None	2022-2035	Camas	\$7,300,000
NW 16th/Hood/18th	Klickitat to Astor	1 lane ea. direction, w/turn lane	1 lane each direction	2022-2035	Camas	\$3,600,000
NW 18th Av	Whitman to Brady	Shared Use Pathway	None	2022-2035	Camas	\$125,000
NW 18th Av/SE Payne Rd	Tidland St to NW Pac Rim Blvd.	1 lane ea. direction, w/turn lane	1 lane each direction	2022-2035	Camas	\$3,525,000
NW 43rd Av/ Astor St	Utah to 38th	1 lane ea. direction, w/turn lane	1 lane each direction	2022-2035	Camas	\$2,575,000
NW Astor St/ NW 11th Av	Forest Home Rd to McIntosh Rd	1 lane ea. direction, w/turn lane	1 lane each direction	2022-2035	Camas	\$2,214,000
NW McIntosh Rd	Brady to 11th	1 lane ea. direction, w/turn lane	1 lane each direction	2022-2035	Camas	\$5,000,000
NW Payne St	NW Lake Rd to Camas Meadows Dr	1 lane each direction, bike and pedestrian improvements	1 lane each direction	2016-2022	Camas	\$2,000,000
NW 23rd Ave	Astor to Sierra	Safety Improvements: 1 lane each direction, improve ped and bike routes	1 lane each direction	2019	Camas	\$300,000
Bybee Rd Realignment East	SE 15th St to NW 38th Av	Move Roadway east, provide bike and ped improvements	1 lane each direction	2019	Camas	\$1,450,000
Brady Road	NW McIntosh Rd to West City Limits	Add bike and ped facilities	1lane each direction, no pedestrian or bike facilities	2025	Camas	\$550,000

Table B-6: 2040 RTP Project List (for adoption in 2018), Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Ingle Extension East	Goodwin to 232nd	1 lane ea. direction, w/turn lane	None	2022-2035	Camas	\$8,965,000
Lehr Road	34th to UGA	Widen to collector standard with sidewalks	1 lane each direction	2018-2024	Washougal	\$2,955,000
6th Street	C Street to E Street	striping to 3 lanes, plus bike lanes and sidewalk		2011-2017	Washougal	\$2,900,000
A Street/Addy Street Connection	20th to 27th Street	Street connection, traffic calming and bike/ped improvements		2018-2024	Washougal	\$4,494,000
Addy Street	27th to 45th Street	Widen for turn lane, bike lanes and sidewalk		2018-2024	Washougal	\$6,426,000
Ford Street Extension	27th Street to 32nd Street	RoW acquisition, new curb and gutter and sidewalk	Paved/graveled section of road		Washougal	\$6,146,163
Miscellaneous west city collectors				2018-2024	Washougal	\$4,375,000
Sunset View Road	Evergreen Way to UGA	2 lane collector with shoulders for bike and pedestrians	1 lane each direction	2018-2024	Washougal	\$8,759,000
W Street	32nd to 49th St.	2 lane collector and extension across creek	No street	2018-2024	Washougal	\$13,052,000
F Street	25th Street to 34th Street	Traffic calming/sidewalk and bike ped facilities		2018-2024	Washougal	\$825,000
39th Street	W street to Evergreen Way	bike & ped sidewalks/traffic calming		2025-2030	Washougal	\$2,628,000
34th Street	J Street to Evergreen Way	Ped improvements	nosidewalk	2011-2017	Washougal	\$444,000
Shepherd Road	3rd Avenue to Washougal River Road	bike & ped facilities	partial sidewalk no bike lane	2018-2024	Washougal	\$3,055,000
C Street & Main Street	Washougal River Road to 34th Street	bike lanes & sidewalks	no bike lane partial sidewalk	2025-2030	Washougal	\$2,546,000
C Street	6th Street to Washougal River Road	bike lanes & sidewalks	no bike lane partial sidewalk	2025-2030	Washougal	\$2,036,000
49th Street and J Street	32nd Street to W Street	bike ped sidewalks/traffic calming		2025-2030	Washougal	\$4,279,000
9th Street	Shepherd Road to K Street	Washougal River bike/ped trail and crossing		2031-2035	Washougal	\$1,527,000
North T Street	Crown Road/283rd Avenue to Woodburn Hill	Street conection, bike & ped facilities	private road	2025-2030	Washougal	\$4,073,000
Heisson Rd/NE 10th St	NE Grace Avenue to East City Limits	1 lane ea. direction, w/turn lane, bicycle and pedestrian facilities	1 lane each direction	2024-2033	Battle Ground	\$781,000
N Parkway Avenue	N 25th Street to N Onsdorff Boulevard	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2021-2025	Battle Ground	\$3,455,163
N Parkway Avenue	NE 249th Street to N 25th Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2026-2035	Battle Ground	\$1,650,191

Table B-6: 2040 RTP Project List (for adoption in 2018), Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE 10th Street	NE Grace Avenue to northern UGB limits	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	varies	2026-2035	Battle Ground	\$3,325,621
NE 112th Avenue	NW 25th Street to NE 239th Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$1,326,429
NE 112th Avenue	NE 183rd Street to SW 40th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$1,663,822
NE 113th Avenue	NE 189th Street to NE 183rd Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$2,408,422
NE 152nd Avenue	SE Eaton Boulevard to SE 24th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$1,112,834
NE 152nd Avenue	NE 181st Street to south city limits	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$1,887,516
NE 157th Avenue	SE Eaton Boulevard to southern terminus	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2021-2025	Battle Ground	\$1,029,992
NE 157th Avenue	southern terminus to SE 28th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2015-2020	Battle Ground	\$1,197,965
NE 183rd Street	eastern terminus to NE 167th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$1,470,623
NE 184th Street	SR-503 to NE 132nd Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,579,496
NE 184th Street	S Parkway Avenue to SE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,569,496
NE 189th Street	SR-503 to northern terminus	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$904,383
NE 189th Street	northern terminus to NE 132nd Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,253,692

Table B-6: 2040 RTP Project List (for adoption in 2018), Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE 189th Street	NE 112th Avenue to SR-503	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$3,133,882
NE 189th Street	S Parkway Avenue to SE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$4,431,857
NE 194th Street	S Parkway Avenue to SE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$3,519,007
NE 194th Street	SW 11th Avenue to SR-503	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$271,051
NE 194th Street	SR-503 to S Parkway Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$3,519,007
NE 19th Street	N Parkway Avenue to NE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$3,402,729
NE 1st Street	N Parkway Avenue to NE Grace Avenue	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2021-2025	Battle Ground	\$2,475,960
NE 224th Street	NE 87th Avenue to NE 92nd Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$1,802,248
NE 229th Street	NE 87th Avenue to NE 92nd Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$2,271,429
NE 239th Street	NW Onsdorff Boulevard to NE 112th Avenue	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$1,324,276
NE 239th Street	NE 92nd Avenue to NW Onsdorff Boulevard	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$3,069,672
NE 239th Street	NW 20th Avenue to SR-503	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,364,496
NE 249th Street	N Parkway Avenue to NE Grace Avenue	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$2,176,496

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NE 25th Street	N Parkway Avenue to NE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$4,285,003
NE 3rd Avenue	NE 9th Street to E Main Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$2,200,270
NE 5th Avenue	NE 25th Street to NE Onsdorff Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$3,261,949
NE 5th Street	N Parkway Avenue to NE 3rd Avenue	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$647,101
NE 6th Street	NE 3rd Avenue to NE Grace Avenue	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$1,554,020
NE 87th Avenue	NE 229th Street to W Main Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,464,496
NE 92nd Avenue	SR-502 to SE Eaton Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$8,734,714
NE 92nd Avenue	NE 239th Street to SR-502	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$5,599,714
NE 92nd Avenue	SW Eaton Boulevard to NE 189th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$4,148,052
NE 9th Street	N Parkway Avenue to eastern terminus	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$539,636
NE 9th/10th Street	eastern terminus to NE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$2,522,637
NE Onsdorff Boulevard	N Parkway Avenue to NE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	varies	2021-2025	Battle Ground	\$3,547,503
NW 15th Avenue	NW 9th Street to NW 4th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2015-2020	Battle Ground	\$665,880

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NW 15th Street	NE 92nd Avenue to NW 31st Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,058,632
NW 15th/16th Avenue	NW 25th Street to NW Onsdorff Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,517,427
NW 1st Street	NW 15th Avenue to NW 12th Avenue	Complete sidewalk and planter strip on north side. Stripe road.	1 lane each direction	2015-2020	Battle Ground	\$87,675
NW 20th Avenue	SR-502 to NW Onsdorff Boulevard	Complete roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, and landscaping.	varies	2021-2025	Battle Ground	\$468,543
NW 20th Avenue	NE 239th Street to NW Onsdorff Boulevard	Complete roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, and landscaping.	varies	2021-2025	Battle Ground	\$502,435
NW 25th Avenue	NW Onsdorff Boulevard to northern terminus	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$739,170
NW 25th Street	NE 112th Avenue to SR-503	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$2,545,932
NW 25th Street	SR-503 to N Parkway Avenue	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2021-2025	Battle Ground	\$1,482,599
NW 2nd Street	NW 18th Avenue to NW 15th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping. Complete missing sidewalk on existing portion.	1 lane each direction	2026-2035	Battle Ground	\$329,967
NW 2nd Street	NW 15th Avenue to NW 12th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$1,118,134
NW 31st Avenue	NE 239th Street to SR-502	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$8,918,458
NW 35th Avenue	NE 239th Street to SR-502	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$7,060,457

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
NW 3rd Street	NE 92nd Avenue to NW 31st Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,072,769
NW 5th Avenue	northern terminus to W Main Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2021-2025	Battle Ground	\$491,380
NW 5th Avenue	NW 5th Street to northern terminus	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$1,585,522
NW 5th Avenue	NW 9th Street to NW 5th Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2021-2025	Battle Ground	\$656,430
NW 9th Street	NE 92nd Avenue to NW 31st Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,346,132
NW Onsdorff Boulevard	NW 239th Street to western terminus	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$3,530,714
NW Onsdorff Boulevard	NW 20th Avenue to SR-503	Complete roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, and landscaping.	varies	2021-2025	Battle Ground	\$1,324,444
Parkway Avenue	Main Street	Replace signal controller and related equipment for improved intersection operations.	n/a	2021-2025	Battle Ground	\$50,000
S Parkway Avenue	S Eaton Boulevard to NE 179th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2021-2025	Battle Ground	\$7,750,714
S Parkway Avenue	S Eaton Boulevard	Replace signal controller and related equipment for improved intersection operations. Install northbound and southbound left turn signals.	n/a	2021-2025	Battle Ground	\$65,000
SE 13th Street	SE Commerce Avenue to SE 20th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	does not exist	2026-2035	Battle Ground	\$2,145,317
SE 1st Street	S Parkway Avenue to SE Grace Avenue	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2021-2025	Battle Ground	\$2,547,718

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
SE 20th Avenue	E Main Street to SE Rasmussen Boulevard	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$2,180,474
SE 20th Avenue	SE Rasmussen Boulevard to SE Eaton Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$5,881,828
SE 24th Street	SE Commerce Avenue to NE 157th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$3,288,991
SE 28th Street	SE Grace Avenue to NE 157th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$5,296,988
SE 5th Avenue	SE Eaton Boulevard to NE 194th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$1,707,248
SE 5th Avenue	NE 194th Street to NE 189th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$1,682,248
SE 5th Avenue	NE 189th Street to NE 179th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,384,496
SE Commerce Avenue	SE 24th Street to SE 28th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$1,856,759
SE Commerce Avenue	SE Eaton Boulevard to SE 24th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$975,636
SE Rasmussen Boulevard	SE Commerce Avenue to eastern UGB limits	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$6,451,578
SR-503 Multi-Use Path	NW 25th Street to NW Onsdorff Boulevard	Construct new multimodal path with associated drainage.	does not exist	2026-2035	Battle Ground	\$795,000
SW 11th Avenue	northern terminus to NE 189th Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$1,924,390
SW 11th Street	NE 92nd Avenue to western terminus	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,586,450
SW 11th/15th Avenue	SW Eaton Boulevard to northern terminus	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$2,475,432

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
SW 13th Avenue	SW Rasmussen Boulevard to SW Scotton Way	Construct remaining portion of road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	varies	2026-2035	Battle Ground	\$1,029,595
SW 15th Avenue	SW 1st Way to SW Rasmussen Boulevard	Complete roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, and landscaping.	varies	2021-2025	Battle Ground	\$907,168
SW 15th Avenue	SW Scotton Way to SW Eaton Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	varies	2021-2025	Battle Ground	\$1,774,786
SW 1st Street	NE 92nd Avenue to SW 29th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$4,483,225
SW 20th Avenue	SW 6th Street to SW Scotton Way	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2015-2020	Battle Ground	\$2,911,740
SW 20th Avenue	SW Scotton Way to SW Eaton Boulevard	Reconstruct roadway, add sidewalks where missing, add storm drainage, lighting, striping, signing, landscaping, and bike lanes.	1 lane each direction	2015-2020	Battle Ground	\$2,145,489
SW 20th Avenue	SE Eaton Boulevard to NE 189th Street	Reconstruct roadway, add sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$3,145,882
SW 20th Avenue	NE 179th Street to south UGB limits	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	does not exist	2026-2035	Battle Ground	\$1,735,471
SW 25th Avenue	southern terminus to SE Eaton Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$2,712,826
SW 25th Avenue	SE Eaton Boulevard to NE 189th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$3,364,496
SW 29th/34th Avenue	SR-502 to SE Eaton Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$10,794,982
SW 35th Avenue	SR-502 to SW 1st Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$756,382

Table B-6: 2040 RTP Project List (for adoption in 2018), Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
SW 6th Avenue	SW Scotton Way to SW Eaton Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$1,921,283
SW 6th Avenue	SW Eaton Boulevard to NE 189th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$3,531,749
SW 6th Avenue	NE 189th Street to NE 179th Street	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	1 lane each direction	2026-2035	Battle Ground	\$3,504,496
SW 6th/7th Avenue	SW Rasmussen Boulevard to SW Scotton Way	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$2,695,611
SW 7th Avenue	south terminus to SW Rasmussen Boulevard	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2021-2025	Battle Ground	\$1,837,808
SW Rasmussen Boulevard	SW 20th Avenue to SW 13th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$2,486,766
SW Rasmussen Boulevard	SR-503 to western terminus	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2015-2020	Battle Ground	\$2,154,897
SW Scotton Way	S Parkway Avenue to SE Grace Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, landscaping, and bike lanes.	varies	2026-2035	Battle Ground	\$3,042,250
SW Scotton Way	SW 25th Avenue to SW 20th Avenue	Construct new road with associated sidewalks, storm drainage, lighting, striping, signing, and landscaping.	does not exist	2026-2035	Battle Ground	\$1,796,947
W 5th Avenue	W Main Street	Replace signal controller and related equipment for improved intersection operations.	n/a	2021-2025	Battle Ground	\$50,000
N. 20th Street (289th Street)	I-5 to 65th Ave/NW 11th	Upgrade to minor arterial	1 lane each direction	2030	Ridgefield	\$2,776,000
N. 20th Street (289th Street)	I-5 Overcrossing	Upgrade to minor arterial	1 lane each direction	2035	Ridgefield	\$11,823,000
6th Way	Timm Road to S 5th Street Extension	1 lane each direction w/ turn lane	Not continuous	2027	Ridgefield	\$11,410,000
Carty Road	Hillhurst to I-5	Upgrade to minor arterial	1 lane each direction	2035	Ridgefield	\$14,829,000
N 10th Street	N 45th to N 51st Avenue	1 lane each direction w/ turn lane	Not continuous	2023	Ridgefield	\$2,876,000
N 10th Street	N 35th Ave to N 45th Avenue	1 lane each direction w/ turn lane	Not continuous	2025	Ridgefield	\$9,087,000

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Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
N 10th Street/ 279th street	E side of I-5 to N 65th Avenue	1 lane each direction w/ turn lane	1 lane each direction	2030	Ridgefield	\$1,421,000
N 35th Avenue	SR-501 to N 10th St	1 lane each direction	Not continuous	2023	Ridgefield	\$3,177,000
45th Avenue	N. 10th St to S. 15th St	1 lane each direction w/ turn lane	1 lane each direction	2025	Ridgefield	\$7,203,820
N 51st Avenue	Pioneer to N 10th Street	1 lane each direction w/ turn lane	Not continuous	2027	Ridgefield	\$3,736,000
N 56th Avenue	SR-501 to N 5th Street	1 lane each direction w/ turn lane	Not continuous	2025	Ridgefield	\$1,542,000
N 5th Street	N 45th Avenue to N 56th Place	1 lane each direction w/ turn lane	Not continuous	2025	Ridgefield	\$3,596,000
N 65th Avenue	Pioneer to N 20th St/NW 289th Street	1 lane each direction w/ turn lane	1 lane each direction	2024	Ridgefield	.
85th Ave/NE 10th Avenue	S 5th to N 10th St/NE 279th Street	1 lane each direction w/ turn lane	1 lane each direction	2035	Ridgefield	\$4,231,240
105th Ave/NE 29th Ave.	N 10th St/NE 279th to S 10th St/NE 259th St	Upgrade to collector arterial	1 lane each direction	2040	Ridgefield	\$6,844,000
S. 10th St/NE 259th St	85th Ave/NE 10th to 105th Ave/NE 20th Av.	Upgrade to collector arterial	1 lane each direction	2035	Ridgefield	\$4,562,000
N.10th St/NE 279th Street	85th Ave/NE 10th to 105th Ave/NE 20th Av.	Upgrade to collector arterial	1 lane each direction	2030	Ridgefield	\$4,562,000
S. 65th Ave	Pioneer to S 5th Street	1 lane each direction w/ turn lane	1 lane each direction	2020	Ridgefield	\$2,282,000
N 10th St/NW 279th Street Extension	65th Ave/NW 11th Avenue to 85th Ave/NE 10th Avenue	1 lane each direction w/ turn lane	1 lane each direction	2030	Ridgefield	\$4,790,000
S 10th Way	S 35th Place to S 25th Place	Rebuild road	1 lane each direction	2025	Ridgefield	\$3,506,000
S 15th Street	S 45th Avenue to S 35th Place	Rebuild road	1 lane each direction	2020	Ridgefield	\$4,832,760
S 15th Street	Union Ridge Parkway to S 45th Avenue (not including bridge)	1 lane each direction w/ turn lane	Not continuous	2025	Ridgefield	\$3,900,000
S. 35th Place	Pioneer to S 15th St	New collector	None	2025	Ridgefield	\$5,304,500
S 20th Way	Timm Road to S 51st Avenue	1 lane each direction w/ turn lane	1 lane each direction	2035	Ridgefield	\$2,895,000
S 25th Place	S 10th to S 4th Way	Rebuild road	1 lane each direction	2030	Ridgefield	\$993,000
S 35th Avenue	SR-501 to S 15th St	1 lane each direction	Not continuous	2030	Ridgefield	\$1,888,000
S 51st Avenue	Pioneer Street/NW 20th St	New Arterial	none	2028	Ridgefield	\$5,152,060
S 51st Avenue	S 20th Way to NW 219th St	1 lane each direction w/ turn lane	Not continuous	2030	Ridgefield	\$16,970,000
S 5th Street	Union Ridge Parkway to 85th Ave/NE 10th Avenue	1 lane each direction w/ turn lane	1 lane each direction	2030	Ridgefield	\$2,987,000

Table B-6: 2040 RTP Project List (for adoption in 2018), Local System. DRAFT April 24, 2018.

Facility	Cross Streets	Project Description	Existing Condition	Estimated Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
S 5th Street	65th Ave/NW 11th Street to Union Ridge Parkway	1 lane each direction w/ turn lane	1 lane each direction	2022	Ridgefield	\$814,000
Timm Road	S 15th St to S 20th Way	Widen, 1 lane each direction	1 lane each direction	2030	Ridgefield	\$2,264,000
Union Ridge Parkway	85th Ave to S 10th St	2 lane each direction w/ turn lane	N/A	2022	Ridgefield	\$5,661,000
Collector roadway	NE 339th St. to E. 4th Street	New eastside collector roadway	None	2018-2038	La Center	\$2,005,264
Highland Street	High School to E City Limits	Urban upgrade	Unimproved road segment	2018-2038	La Center	
La Center Road	4th Street and Timmen Road	Improve La Center Road to Principal Arerial and widen bridge including Pedestrian and sidewalk	2 lanes	2018-2038	La Center	\$16,300,000
5th Street	Aspen Avenue	Realignment of E. 5th Street, Bicycle and ped improvements.	Urban roads with misaligned intersection.	2018-2024	La Center	\$850,000
Total						\$988,528,473