

Appendix B: RTP Solutions, Projects, Strategies and Programs

Transportation System Solutions Assumed in RTP Network

Assignment of forecast future year trips onto the RTP transportation network in the regional travel forecasting model process shows where there are likely to be transportation system deficiencies over the longer term. Locations where future traffic volumes exceed RTP system capacity require analysis and identification of remedial projects or strategies to help solve these forecast deficiencies. Along with technical analysis, the projects can only be identified in the RTP if they also meet the test of “fiscal constraint”; there must be a reasonable expectation that revenues will be available to complete the identified project or strategy.

Between now and 2040, Clark County jurisdictions have planned for transportation solutions in locations with existing or forecast future capacity problems. The RTP transportation system is the existing transportation network with project solutions on those links where projects are programmed in the Transportation Improvement Program. In addition, transportation projects are included where regional need has been identified in the RTP development process and for which there is strong regional commitment. Projects included in the RTP transportation system may eventually be programmed using funding from federal, state, Transportation Improvement Account (TIA), local sources and/or private sources.

Potential transportation solutions which have been included in the 2040 RTP transportation network for Clark County are listed in Tables B-1 through B-6. These projects are identified through state, regional and local needs analysis working in coordination with RTC to use transportation data and regional travel forecast model output to determine transportation demand and solutions. Projects programmed for funding in the Transportation Improvement Program (TIP) for Clark County should be identified in the RTP before they can be programmed for funding in the TIP.

RTP Capital Project Solutions

Projects Completed Since the last RTP Update

Projects listed in tables B-1 and B-2 are projects that have been completed since the last major RTP update in December 2014. Projects on the Designated Regional Transportation System completed since 2014 amount to over \$330 million (see Table B-1) and those on the local system amount to over \$35 million (see Table B-2).

Projects Identified in the 2019 RTP Update

Projects listed in Tables B-3 through B-6 are transportation capital solutions identified through the regional and local transportation planning process as needed to support this region's development through 2040. These projects are assumed in RTC's Regional Travel Forecasting Model.

For regional and local projects listed in tables B-3 through B-6, the test for fiscal constraint has been proven through RTC's regional transportation planning process and the comprehensive Growth Management planning process required of local jurisdictions in Washington State.

Projects on the RTP's Designated Regional Transportation System are listed in Tables B-3 and B-5. Table B-3 lists projects that are funded but not yet constructed and amount to \$288 million. Table B-5 lists RTP Designated System regional transportation projects needed through 2040. The projects amount to \$1.8 billion in regional transportation needs within Clark County with an additional amount needed for the I-5 corridor, Victory Boulevard in Oregon to SR-500 in Washington, project. Tables B-3 and B-5 together amount to close to \$2.1 billion needed in regional transportation infrastructure investment over the next 20-plus years.

Local projects, Tables B-4 and B-6, are identified through the Growth Management planning process conducted by local jurisdictions. Local projects are included in local Capital Facilities Plans and/or local Transportation Improvement Programs and are included in RTC's Regional Travel Forecasting Model. Table B-4 lists local projects that are funded but not yet constructed and amount to \$62 million in infrastructure investment. Table B-6 lists local projects identified as needed through 2040. They amount to just over \$1 billion in transportation infrastructure needs. Tables B-4 and B-6 together amount to \$1.1 billion needed for local transportation infrastructure investment over the next 20-plus years.

Table B-1: Completed Projects Since 2014, RTP Designated System**Table B-1: Completed Projects Since 2014, RTP Designated System**

Facility	Cross Streets	Project Description	Pre-Project Condition	Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
I-5	Cowlitz Way/La Center Road	Interchange improvements	Rural interchange	2017	Cowlitz Tribe	\$32,000,000
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	50th Av. to 72nd Avenue	1 lane ea. direction, w/turn lane	1 lane each direction	2017	Clark County	\$14,890,000
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	1 lane ea. direction, w bicycle and pedestrian facilities	Signalized intersection	2018	Battle Ground	\$220,000

Table B-1: Completed Projects Since 2014, RTP Designated System

		and signal removal				
SR-503 and NW 5th Way		Add right-in/right- out intersection	None	2018	Battle Ground	\$250,000
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
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
E 4th Street	Cedar Avenue	Create downtown couplet.	urban road with sidewalks.	2014-2017	La Center	\$101,500
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

Note: Table B-1 includes RTP Designated Regional Transportation System projects constructed since the last major RTP update in December 2014.

Table B-2: Completed Projects Since 2014, Local System**Table B-2: Completed Projects Since 2014, Local System**

Facility	Cross Streets	Project Description	Existing Condition	Est. Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
Highway 99	NE 99th Street to NE 107th Street	Enhanced turning lane/sidewalk connectivity, w/turn lane	2 lanes each direction	2020	Clark County	\$4,868,000
NE 10th Avenue	154th to 164th Street	1 lane ea. direction, w/ turn lane at intersections; bridge	1 lane each direction	2019	Clark County	\$23,231,000
NE 47th Av	at NE 78th Street	Intersection align and improve	Intersection	2016	Clark County	\$2,650,000
NE 94th Avenue	Padden Parkway to NE 99th Street	1 lane ea. direction, w/turn lane	1 lane/none	2017	Clark County	\$8,998,000
Carty Road	10th to Hillhurst	Improvements including striping, guardrail, drainage etc	1 lane ea. direction	2016	Clark County	\$2,353,000
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

Note: Table B-2 includes local transportation system projects constructed since the last major RTP update in December 2014.

Table B-3: Funded Projects, RTP Designated System**Table B-3: Funded Projects, RTP Designated System**

Facility	Cross Streets	Project Description	Existing Condition	Est. 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
Mill Plain Blvd	104th/105th Intersection	Intersection offset removal	offset intersection north/south of Mill Plain	2019	Vancouver	\$5,500,000
Fourth Plain	F Street to Fort Vancouver Way (excluding I-5 interchange)	Road diet – 3 lane road with bike lanes	4 lane road	2020	Vancouver	789,200

Table B-3: Funded Projects, RTP Designated System

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
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

Note: Table B-3 (same as Table 5-3 in chapter 5) includes identified projects on the RTP's designated regional transportation system that are funded but not yet constructed.

Table B-4: Funded Projects, Local System

Facility	Cross Streets	Project Description	Existing Condition	Est. Year of Completion	Jurisdiction/ Agency	Project Cost Estimate
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
Captain Strong & Chief Umtuch	School zone upgrades	Install traffic control and traffic calming devices	n/a	2020	Battle Ground	\$112,300
Country Terrace Subdivision	Safety upgrades	Install traffic control and traffic calming devices	n/a	2020	Battle Ground	\$136,100
Main Ave	Depot St to City Limits	Construct new multi-modal bicycle and pedestrian facility from end of existing sidewalk north to Ridgefield NWR HQ, 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						\$62,501,451

Note: Table B-4 includes local transportation system projects that are funded but not yet constructed.

Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System**Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System**

Facility	Cross Streets	Project Description	Existing Condition	Est. 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
The above project is included in the constrained RTP and is based on needs as defined by prior corridor studies and inventories. Final project scope and design will be subject to review and concurrence by local, state and federal agencies. As a mega-project, these or other corridor improvements would have their own financing plan.						
REGIONAL PROJECTS						
I-5	Mill Plain/Fourth Plain	Install ramp meters on NB on-ramps		2023-2028	WSDOT	\$900,000
I-5	39 th St.	NB & SB ramp improvements		2035-2040	WSDOT	\$2,000,000
I-5	SR-500	Implement intersection improvements at I-5 and 39 th St. intersection		2035-2040	WSDOT	\$1,500,000
I-5	System Wide	Install ramp meters on SB on-ramps from SR-501 to NE 99 th St.		2035-2040	WSDOT	\$2,700,000
I-5/I-205	Salmon Creek Interchange	Planning study		2020-2025	WSDOT	\$300,000
I-5/I-205	Salmon Creek Interchange Phase II	Implement improved access to I-205, if needed, dependent on planning study outcomes		2035-2040	WSDOT/Clark County 50% each	up to \$35,000,000
I-205	Padden Parkway Interchange	Implement improvements to interchange and connectivity to N 72nd Ave, if needed, dependent on planning study outcomes	Interchange	2035-2040	WSDOT	up to \$30,000,000
I-205	SR-500 to Padden Parkway	Implement improvements up to add lanes, if needed, dependent on planning study outcomes	2 lanes each direction	2030-2035	WSDOT	up to \$30,000,000
I-205	Padden Pkwy/ NE 134 th St.	Install ramp meters on NB on-ramps		2035-2040	WSDOT	\$900,000
I-205	SR-500 to Padden	Install auxiliary lanes		2035-2040	WSDOT	\$36,000,000

Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System

I-205	Padden Pkwy to 72 nd Ave.	Implement improvements to interchange and connectivity to NE 72 nd Ave., by providing a new slip ramp from the existing Padden Parkway exit ramp which connects to 72 nd Ave via 88 th St.		2035-2040	WSDOT	\$40,000,000
I-205	System Wide	Install Active Traffic Management NB Glenn Jackson Bridge to NE Andresen Rd.		2025-2035	WSDOT	\$8,700,000
I-205	System Wide	Install Active Traffic Management SB NE Andresen Rd. to Glenn Jackson Bridge		2035-2040	WSDOT	\$7,200,000
SR-14	Lieser Rd.	Construct auxiliary lane from Lieser Rd. on-ramp to I-205 SB Ramp		2025-2035	WSDOT	\$10,000,000
SR-14	West Camas Slough Bridge	Rebuild Bridge	1 lane each direction	2025-2035	WSDOT	\$45,000,000
SR-14	System Wide	Install ramp meters on WB on-ramps SE 192 nd Ave. to Columbia House Blvd.		2035-2040	WSDOT	\$2,250,000
SR-14	System Wide	Install ramp meters on EB on-ramps Columbia House Blvd. to I-205		2025-2035	WSDOT	\$1,800,000
SR-500	42nd and 54th Avenue	Implement cost effective safety improvements per planning study recommendations	Intersections	2021-2025	WSDOT	\$6,000,000
SR-500	42nd and 54th Avenue	Implement additional improvements if needed to address additional needs	Intersection	2035-2040	WSDOT	up to \$80,000,000
SR-500	Fourth Plain Blvd.	Implement recommended improvements from planning study		2035-2040	WSDOT	\$15,000,000
SR-500	Gher Rd.	Implement improvements to Gher Rd. on-ramp to I-205 NB ramp			WSDOT	\$5,000,000
SR-500	System Side	Install ramp meters on WB on-ramps; Gher Rd. to St. Johns			WSDOT	\$2,700,000

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SR-500	System Wide	Install ramp meters on EB on-ramps; St. Johns to NE Thurston Way			WSDOT	\$2,250,000
SR-503	SR-503/Caples Rd to Battle Ground - Install Median Barrier	Install Median Barrier		2025 - 2035	WSDOT	\$3,000,000
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	\$35,000,000
ATM Spot Treatments	System Wide	Install ATM/queue warning at spot locations	None	2035-2040	WSDOT	\$9,500,000
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
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	2035	C-TRAN	\$5,000,000
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

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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
179 th St.	NW 11 th to NE Delfel	2 lanes ea. Direction with turn lane	1 or 2 lanes ea. direction	2031-2034	Clark County	\$27,500,000
179th Street	Delfel Rd to NE 15th Avenue	2 lanes ea. direction, w/turn lane	1 lane each direction	2025	Clark County	\$28,000,000
179 th St.	NW 15 th to NE 50 th Ave.	2 lanes ea. Direction with turn lane	1 or 2 lanes ea. direction	2028-2035	Clark County	\$48,700,000
179th Street	NE 29th Avenue intersection	unimproved intersection	1 lane each direction	2030	Clark County	\$3,000,000
179th Street	NE 50th Avenue intersection	unimproved intersection	1 lane each direction	2030	Clark County	\$3,000,000
NE 119th St.	NE 132nd Ave.	unimproved intersection	Intersection	2025	Clark County	\$3,000,000
Andresen	Padden Parkway	Interim upgrade	Intersection	2025-2040	Vancouver	\$15,000,000
NE Ward Rd.	NE 88th Street to NE Davis Rd.	2 lanes ea. direction	1 lane each direction	2017-2035	Clark County	\$9,700,000
NE 72nd Avenue	NE 122nd to NE 219th St	Possible phases for capacity	2 lanes each direction	2017-2035	Clark County	\$30,000,000
NE 117th St.	NE Stutz Rd.	Intersection improvement	Intersection	2020-2030	Clark County	\$2,000,000
NW Lakeshore Ave.	NW 78th St. to NW 109 th St	1 lane ea. direction, w/turn lane	1 lane each direction	2020-2035	Clark County	\$15,000,000
NW 36th Ave.	Bliss Rd.	Intersection improvement	Intersection	2020-2030	Clark County	\$3,000,000
NE 182nd Ave./SR-500	SR-500	Intersection improvement	Intersection	2020-2035	Clark County/ WSDOT	\$5,000,000
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

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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
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

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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 Lacomas 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
Connect Washougal: Access Improvements 32 nd /27 th Streets	F Street to Port access south of SR-14	32 nd Street railroad underpass (Addy to F Street) and Main to Port improvements	at grade	2018-2024	Washougal, Port of Camas Washougal, WSDOT	\$40,000,000
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
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

Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System

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
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

Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System

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
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

Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System

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
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-foot 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

Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System

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
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	2028	Ridgefield/WSDO T	\$8,600,000
I-5	SR-501 to 219th St.	SB auxiliary lane along I-5	None	2028	Ridgefield/WSDO T	\$7,900,000
Pioneer Street Bridge	over Gee Creek	Bridge Replacement	2 lane bridge	2030	Ridgefield/WSDO T	\$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)	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
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	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

Table B-5: 2040 RTP Project List (adopted 2019), RTP Designated System

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
Mill Plain Corridor Technology Improvements	Downtown Vancouver to 192nd Ave	new fibre, 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
Terminal 5 Industrial Access	Gateway Avenue and rail loop	Rail overpass	None	2022-2025	Port of Vancouver	\$8,545,761

Note: Table B-5 (same as Table 5-4 in chapter 5) includes projects on the RTP's Designated Regional Transportation System which do not yet have a funding source but for which funds are likely to be available during the twenty-plus year term of the RTP (to year 2040). These projects are the RTP's "fiscally-constrained" projects.

Table B-6: 2035 RTP Project List (adopted 2019), Local System**Table B-6: 2035 RTP Project List (adopted 2019), Local System**

Facility	Cross Streets	Project Description	Existing Condition	Est. 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
Minnehaha St	NE 17th Avenue	Intersection improvement	Intersection	2020-2030	Clark County	\$2,000,000
NE 87th Avenue	NE 63rd Street	Intersection improvement	Intersection	2020-2030	Clark County	\$3,000,000
NE 239th Street	NE 92nd Avenue	Intersection improvement	Intersection	2020-2030	Clark County	\$2,000,000
NE 172nd Ave.	Ward Rd. to NE 119th St	1 lane ea. direction, w/turn lane	1 lane each direction	2020-2035	Clark County	\$6,000,000
NE 172nd Ave.	NE 18th St. to NE 39th St.	1 lane ea. direction, w/turn lane	1 lane each direction	2020-2035	Clark County	\$4,000,000
NW 11 th Ave.	NE 139 th to 149 th St.	1 lane ea. direction/new road	None	2035-2040	Clark County	\$13,700,000
NE 10 th Ave.	NE 164 th St. to Amphitheater entrance	1 lane ea. direction with turn lane	1 lane each direction	2028-2035	Clark County	\$7,100,000
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	\$15,000,000
NE Delfel Road	NE 179 th St to NE 189 th St	Realignment and intersection improvements	1 lane each direction	2022-2026	Clark County	\$13,260,000
NE 99 th St.	NE 72 nd to NE 94 th Ave.	1 lane ea. direction w turn lane/new road	Intermittent roadway	2028-2035	Clark County	\$20,000,000
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 137 th /NE 132 nd Av.	NE 99 th to NE 119 th St.	1 lane ea. direction/new road	Intermittent roadway	2035-2040	Clark County	\$20,000,000
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	\$17,900,000
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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/Washougal	\$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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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	1 lane each direction, no pedestrian or bike facilities	2025	Camas	\$550,000
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
27 th Street/ Index Street	SR-14 to Index/ 27 th St. to west terminus	Widen to Industrial Collector standard Widen to Industrial standard	Widening, pavement reconstruction, curb and gutter, lighting, storm drainage, utility and pedestrian improvements	2021-2022	Washougal	\$5,000,000
A Street/Addy Street Connection	20th to 27th Street	Street connection, traffic calming and bike/ped improvements		2018-2024	Washougal	\$5,500,000
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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	No sidewalk	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 connection, 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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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
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

Table B-6: 2035 RTP Project List (adopted 2019), Local System

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	\$2,860,000
N. 20th Street (289th Street)	I-5 Overcrossing	Upgrade to minor arterial	1 lane each direction	2035	Ridgefield	\$12,180,000
Carty Road	Hillhurst to I-5	Upgrade to minor arterial (3 lanes)	1 lane each direction	2035	Ridgefield	\$15,270,000
N 10th Street	Royle Road (45th Ave.) to west side of I-5	Widen N 10th St to industrial/commercial collector. 1 lane each direction w/ turn lane	Not continuous	2025	Ridgefield	\$4,000,000
N 10 th Street	E side of I-5 to N 65th Avenue	Widen N 10th Street to collector. 1 lane each direction	1 lane each direction	2030	Ridgefield	\$1,460,000
N 35 th Avenue	N Pioneer Canyon Drive to N 14th Street	Extend N 35th Ave. as a collector. 1 lane each direction		2023	Ridgefield	\$3,300,000

Table B-6: 2035 RTP Project List (adopted 2019), Local System

Royle Road	S. 15th St. to Pioneer St. (SR-501)	Widen Royle Rd. (45th St) to minor arterial. 1 lane each direction w/ turn lane	1 lane each direction	2025	Ridgefield	\$4,200,000
Royle Road	Pioneer St. (SR-501) to N 10th St.	Widen Royle Rd. (45th St) to minor arterial. 1 lane each direction w/ turn lane	1 lane each direction	2025	Ridgefield	\$3,300,000
N 51st Avenue	Pioneer to N 5th Street	Build as industrial/commercial collector. 1 lane each direction w/ turn lane	Not continuous	2027	Ridgefield	\$2,000,000
N 56th Avenue	Pioneer St. (SR-501) to N 5th Street	1 lane each direction w/ turn lane	Not continuous	2025	Ridgefield	\$1,590,000
N 5th Street	Royle Rd. (45th Ave.) to N 56th Place	1 lane each direction w/ turn lane	Not continuous	2025	Ridgefield	\$3,700,000
N 65th Avenue	Pioneer (SR-501) to N 20th St/NW 289th Street	1 lane each direction w/ turn lane	1 lane each direction	2024	Ridgefield	\$3,130,000
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	\$4,230,000
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	\$7,050,000
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	\$4,700,000
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	\$4,700,000
S. 65th Ave	Pioneer St. (SR-501) to S 5th Street	1 lane each direction w/ turn lane	1 lane each direction	2020	Ridgefield	\$2,350,000
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	\$4,930,000
S 10th Way	S 35th Place to S 25th Place	Rebuild road, 1 lane each direction	1 lane each direction	2025	Ridgefield	\$3,610,000
S 15th Street	Royle (S 45th Ave.) to S 35th Place	Rebuild road, 1 lane each direction	1 lane each direction	2020	Ridgefield	\$4,830,000
S 15th Street	S Royle Road (45th Ave.) to S 11th St.	Minor arterial, 1 lane each direction w/ turn lane	None	2025	Ridgefield	\$4,570,000
S. 35th Ave.	Pioneer (SR-501) to S 15th St	New collector. 1 lane each direction w/ turn lane	None	2025	Ridgefield	\$7,420,000
S 20th Way	Timm Road to S 51st Avenue	Widen to industrial/commercial collector. 1 lane each direction w/ turn lane	1 lane each direction	2035	Ridgefield	\$2,980,000

Table B-6: 2035 RTP Project List (adopted 2019), Local System

S 25th Place	S 10th to S 4th Way	Rebuild road	1 lane each direction		Ridgefield	\$1,020,000
S 51st Avenue	Pioneer Street/NW 20th St	New Minor Arterial	none	2028	Ridgefield	\$5,152,060
S 51st Avenue	S 20th Way to NW 219th St	Minor Arterial. 1 lane each direction w/ turn lane	Not continuous	2030	Ridgefield	\$4,000,000
S 5th Street	Union Ridge Parkway to 85th Ave/NE 10th Avenue	Collector. 1 lane each direction w/ turn lane	1 lane each direction	2030	Ridgefield	\$3,080,000
Timm Road	S 11th St to S 20th Way	Widen Timm to industrial/commercial collector. 1 lane each direction	1 lane each direction	2030	Ridgefield	\$2,330,000
Pioneer Street Extension	65th Avenue Roundabout to S 5th Street	Extend Pioneer Street (SR 501) to Union Ridge Parkway (2 lanes each direction)	None	2020	Ridgefield	\$9,000,000
Unnamed	Hillhurst Road to new rural minor collector roadway	Build new east-west collector (2 lanes)	NA	2022	Ridgefield	\$4,300,000
Unnamed	N 35th Avenue to Royle Road (45th Avenue)	Build N 14th Street as a collector (2 lanes)	NA	2023	Ridgefield	\$8,240,000
S 6th Way	Royle Road (45th Avenue) to 35th Avenue	Extend S 6th Way as collector (2 lanes)	NA	2028	Ridgefield	\$6,500,000
Royle Road	Hillhurst Road to S 15th Street	Widen S Royle Road to minor arterial (3 lanes)	1 lane each direction	2022	Ridgefield	\$3,500,000
Royle Road	S 15th Street	Build a roundabout at Royle Road (45th Avenue) and S 15th Street	NA	2022	Ridgefield	\$2,250,000
Royle Road	S 3rd Way	Build roundabout at Royle Road (45th Avenue) and new collector south of Pioneer Street (SR 501)	NA	2022	Ridgefield	\$2,250,000
Royle Road	N 10th Street	Build a signal or roundabout at N 10th Street and Royle Road (45th Avenue)	NA	2028	Ridgefield	\$2,250,000
Royle Road	N 20th Street	Construct signal or roundabout at N 20th Street (NW 289th Street) and N Royle Road (45th Avenue)/NW 31st Avenue	NA	2032	Ridgefield	\$2,250,000
Unnamed	Royle Road (45th Avenue) to 56th Avenue	Build new east-west collector roadway south of Pioneer Street (SR 501) (2 lanes)	NA	2028	Ridgefield	\$5,250,000

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S 51st Ave	S 11th Street	Construct roundabout at S 11th Street and S 51st Avenue extension	NA	2030	Ridgefield	\$1,030,000
Union Ridge Parkway	74th Place	Build a signal or roundabout at Union Ridge Parkway extension and 74th Place extension		2030	Ridgefield	\$2,500,000
Union Ridge Parkway	S 5th Street to NE 279th Street	Build a signal or roundabout at Union Ridge Parkway and S 5th Street		2030	Ridgefield	\$2,500,000
Unnamed	N 10th Street to new collector extending 74th Place	Build new north-south collector roadway (2 lanes)		2030	Ridgefield	\$4,000,000
Unnamed	N 85th Avenue to new local roadway	Build new east-west collector roadway (2 lanes)		2028	Ridgefield	\$4,100,000
Union Ridge Parkway	S 85th Avenue	Build a signal or roundabout at Union Ridge Parkway and 85th Avenue		2025	Ridgefield	\$250,000
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 Arterial 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

Transportation Strategies and Programs

In addition to the listed capital projects (see Tables B-1 to B-6), the RTP is supportive of any other project or transportation strategy for which a need has been demonstrated through the regional transportation planning process that will serve to enhance the efficiency and operation of the regional transportation system. These projects or strategies include maintenance, preservation, safety, pedestrian, bicycle, enhancement, transit, environmental, Transportation System Management and Operations (TSMO), and Transportation Demand Management (TDM).

Maintenance

Maintenance work ensures a safe, reliable and efficient transportation system on a day to day basis with such activities as pothole filling, repair of damaged bridges, incident response, maximizing operational efficiency by signal timing, snow clearing, vegetation planting and clearing, drainage and fence maintenance and litter removal. The RTP supports regional system maintenance work identified by WSDOT and local agencies. There are identified system maintenance needs on interstates, highways, streets, on the publicly-owned shortline Chelatchie Prairie Railroad, and on the Marine Highway System (Columbia River).

Preservation

Preservation projects ensure that investment in the regional transportation system is protected. Specific projects include repaving of highways, refurbishing rest areas and bridge rehabilitation. Needs and projects are identified by local agencies, C-TRAN, tribes, ports, and WSDOT through such programs as the Highway Performance Monitoring System (HPMS), Washington State Pavement Management System (WSPMS) and Bridge Management System (BMS). There are identified preservation needs on interstates, highways, streets, on the publicly-owned shortline Chelatchie Prairie Railroad, and on the Marine Highway System (Columbia River).

Safety

Transportation safety needs which this 2019 RTP update supports are identified through the State's [Strategic Highway Safety Plan: Target Zero](#) (SHSP; updated 2016), the WSDOT Highway System Plan, regional and local analyses. RTC has published safety assessments for the region, see [Safety Assessment for Clark County](#) (2014), updates the RTC Board on a regular basis regarding [transportation safety issues](#), identifies and programs regional and local safety projects and strategies and in January 2018 the RTC Board adopted a resolution to support WSDOT in meeting safety performance measure targets set by the state to comply with the federal performance based program requirements (see RTP Chapter 6).

Pedestrian and Bicycle Modes

Pedestrian and bicycle modes are addressed in Chapter 5 of the RTP. Needs are identified through state, regional and local planning programs including the [Clark County Bicycle and Pedestrian Master Plan](#) (Clark County, November 2010), [Clark County's Regional Trails and Bikeway System Plan](#) (2006), work of the Clark Communities Bicycle and Pedestrian Advisory Committee, the City of Vancouver's [Comprehensive Growth Management Plan Transportation System Plan](#), and other local plans.

Local jurisdictions have adopted design standards for arterials that include sidewalks for most facilities and bike lanes for some of the arterial segments.

Local jurisdictions work in partnership with School Districts on the [Safe Routes to Schools Program](#) to identify transportation improvements that can improve safe access to schools. These improvements can include signage, curb cuts, sidewalks, crosswalks and bike lanes and bike paths. Many of the schools within the region could benefit from improved walk and bike access including projects at Walnut Grove Elementary and Summit View School. In past years projects to improve access to Sarah J. Anderson Elementary School, Harmony Elementary and Pacific Middle Schools have benefited the schools. Planners work in close coordination with school districts and the Safe Routes to School National Partnership's regional representatives to identify and implement Safe Routes projects.

Pedestrian and bicycle modes are promoted through the Washington State Department of Health and WSDOT Active Community Environments program.

Regional trails are described on [Vancouver](#) and [Clark County](#) websites. Trails of regional significance within Clark County include Bells Mountain Trail, Burnt Bridge Creek Trail, Captain William Clark Park Trail at Cottonwood Beach, Chelatchie Prairie Rail with Trail, Cougar Creek Trail, the Discovery Historic Loop, Ellen Davis Trail, Evergreen Highway Trail, Jason Lee Park Trail, Lacamas Park Trail, Lacamas Heritage Trail, La Center Bottoms Trail, Lewisville Park Trail, Lucia Falls and Moulton Falls Trails, Orchards Park Trail, Salmon Creek Greenway Trail, Steigerwald Trail, Vancouver Lake and Frenchman's Bar Trails, Waterfront Renaissance Trail, Whipple Creek Park Trail and Wy-East Park Trail.

Trails identified in the Regional Trails and Bikeway System Plan (2007) are:

1. Lewis & Clark Discovery Greenway,
2. Chelatchie Prairie Railroad,
3. Lake to Lake,
4. Salmon Creek Greenway,
5. Padden Parkway,
6. I-5 Corridor,
7. I-205 Corridor,

8. East Fork of the Lewis River,
9. Battle Ground/Fisher's Landing,
10. Washougal River Corridor,
11. North Fork of the Lewis River Greenway,
12. Whipple Creek Greenway,
13. North/South Powerline,
14. East Powerline,
15. Livingston Mountain Dole Valley,
16. Camp Bonneville, and
17. Lower Columbia River Water Trail.

Some of the trails can accommodate equestrians.

Also of regional significance is improvement of pedestrian and bicycle facilities that will improve access to transit facilities. Bike racks are provided on C-TRAN fixed-route buses and bike lockers are provided at C-TRAN Transit Centers and Park and Rides.

Transit

Transit transportation solutions supported in the RTP are consistent with C-TRAN's service and financial planning process, including plans for future service outlined in C-TRAN's 20-Year Transportation Development Plan, [C-TRAN 2030 Plan](#) (C-TRAN, June 2010, [updated in 2016](#)). C-TRAN 2030 assumes an additional 0.5 percent sales tax to maintain service levels commensurate with population growth.

Capital equipment needs includes bus purchases to support service hours and replace older fleet.

High Capacity Transit Corridors

Potential High Capacity Transportation Corridors were studied in the [Clark County High Capacity Transit System Study](#) (RTC, December 2008). C-TRAN is implementing HCT in Clark County with plans described in C-TRAN's 20 Year Transit Development Plan, [C-TRAN 2030 Plan](#) (June 2010, updated December 2016).

Frequent bi-state bus service is part of C-TRAN's service plans as well as connection to Portland's MAX light rail and other transit services.

Environmental Strategies and Projects

The RTP for Clark County is supportive of transportation projects and strategies to help keep the environment, including waterways, healthy. For example, transportation facilities that can impede fish migration cross many streams and rivers in the region. Transportation agencies and jurisdictions may work to improve fish passage and reconnect streams as part of a transportation project.

Transportation System Management and Operations

Potential System Management and Operations solutions are identified in RTC's updated [Transportation System Management and Operations Plan](#) (RTC, September 2016). System management strategies are also outlined in Washington State's Washington Transportation Plan and local Growth Management plans. A key strategy of transportation system management is the implementation of an intelligent transportation system (ITS) for the Clark County region.

The [Vancouver Area Smart Trek Program](#) (VAST) is the ITS initiative for the region developed as a cooperative effort by jurisdictions and transportation agencies in Clark County. It is made up of several initiatives to improve the management and operation of the system. These initiatives include:

1. Communications infrastructure,
2. Traveler information,
3. Incident management,
4. Transportation management,
5. Advanced traffic control,
6. Transit priority, and
7. Transit operation and management.

C-TRAN's VAST projects include automatic vehicle locators, computer aided dispatch, automatic passenger counting, transit signal priority (TSP), transit speed and reliability and regional transit fare integration.

Transportation Demand Management (TDM)

Demand management activities are determined through the Commute Trip Reduction program in the Clark County region.

Recommended Regional CTR Plan implementation strategies include:

- ◆ Building upon existing and successful CTR programs, expand programs to unaffected CTR employers and integrate CTR into the region's strategy for managing its transportation system.
- ◆ Policies and Regulations:

- ❖ Allow a reduction in the minimum/maximum number of required parking spaces if a development provides ride-share programs.
- ❖ Encourage new development to incorporate supporting elements that will encourage the use of transit and ridesharing activities.
- ◆ Services and Facilities
 - ❖ Increase transit services as population in Clark County grows.
 - ❖ Expand the vanpool market and encourage employer participation.
 - ❖ Expand ridematching services through on-line programs.
 - ❖ Improve bicycle and pedestrian connections
- ◆ Marketing and Incentives
 - ❖ Encourage employers to offer alternative work schedules and telework programs to their employees.
 - ❖ Conduct area-wide promotional campaigns.
 - ❖ Offer transit pass discounts and incentive programs.
 - ❖ Implement parking management programs.
 - ❖ Encourage employers to offer carpool subsidies for carpool commuters
 - ❖ Encourage employers to allow employees to work from home or a closer work site.

When projects in the categories listed above require state or federal funding, they are brought forward to RTC as the region's MPO to carry out a coordinated decision-making process whereby projects are prioritized and selected for funding.

Transportation Planning Studies

Transportation solutions are periodically being evaluated through state, regional and local transportation studies and will be reflected in future RTP updates.

