

## Six Year Transportation Improvement Program Summary 2017 - 2022

The City is required by State law to prepare a six-year Transportation Improvement Program (TIP) and submit it to the Washington State Department of Transportation (WSDOT). City staff updates the TIP annually to reflect the City's most recent Capital Facilities Plan (CFP). Projects need to be identified in the TIP before cities can receive state and federal funding. The following includes a list of the current TIP projects. For more detailed information please refer to the complete 2017-2022 Capital Facilities Plan.

Map No.	Project Name	Description	Project Origin	Planned Grant Funds	Planned Local Funds	Total Funds	Comments
1	Boulevard Road and Morse-Merryman Road Roundabout	<ul> <li>Project Limits: Intersection of Boulevard Road and Morse-Merryman Road</li> <li>Construct a single lane roundabout, sidewalks, planter strips, street lighting, bike lanes, stormwater improvements and underground overhead utilities.</li> </ul>	Capacity Need	\$2,038,162	\$2,269,788	\$4,307,950	Design and Right of Way phases are funded. Construction phase is partially funded.
2	Pacific Avenue Pedestrian Crossing Improvements	Project Limits: Intersections of Pacific Avenue and Devoe Street, Pacific Avenue and Lansdale Street  Install a crosswalk, signing and pedestrianactivated beacons. Replace or install curb access ramps to meet ADA standards as needed.	Access and Safety Improvement	\$273,200	\$0	\$273,200	Funding secured. Construction in 2017.
3	Quince Street Sidewalk	Project Limits: Quince Street sidewalk from Miller Avenue to Reeves Middle School  Remove existing asphalt walking path and replace it with curb and a 6-foot wide concrete sidewalk. Implement bicycle and pedestrian safety education efforts.	Parks & Pathways Sidewalk Program	\$172,050	\$37,635	\$209,685	
4	Mottman Road Bike Lanes and Half Street Frontage Improvement	Project Limits: Mottman Road from Mottman Court to SPSCC  • Construct sidewalk, planter strip and streetlights on one side; widen for Class II bike lanes and pave street.	Street Repair and Reconstruction Program	\$5,860,000	\$0	\$5,860,000	

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5	Boulevard Road and Log Cabin Road – Phase 2: East Leg	<ul> <li>Project Limits: Intersection of Boulevard Road and Login Cabin Road</li> <li>Construct fourth leg of the roundabout to the east; includes sidewalk, planter strip, streetlighting and 2 to 3 lanes.</li> </ul>	Capacity Need	\$1,359,433	\$1,491,954	\$2,851,387	
6	Fones Road Widening	<ul> <li>Project Limits: Fones Road from 18th Avenue to Pacific Avenue</li> <li>Widen to 3 to 5 lanes, sidewalks, planter strips, bike lanes, streetlighting, stormwater improvements, underground overhead utilities, and roundabout.</li> </ul>	Capacity Need	\$8,229,040	\$9,054,187	\$17,283,227	
7	Cain Road and North Street Intersection Improvements	Project Limits: Intersection of Cain Road and North Street; 300 feet south of North Street to 300 feet north of North Street  Intersection capacity improvements may include lane striping and signal, bike lanes, sidewalks, planter strips, streetlighting, and underground overhead utilities.	Capacity Need	\$1,458,568	\$1,610,423	\$3,068,991	
8	Henderson Boulevard and Eskridge Boulevard Intersection Improvements	Project Limits: Intersection of Henderson Boulevard and Eskridge Boulevard; 300 feet south of Eskridge and 300 feet north of Eskridge  Intersection capacity improvements include roundabout, sidewalks, planter strips, bike lanes, streetlighting, stormwater, and underground overhead utilities.	Capacity Need	\$1,801,541	\$1,981,415	\$3,782,956	
9	Wiggins Road and 37 <sup>th</sup> Avenue Intersection Improvements	<ul> <li>Project Limits: Intersection of Wiggins Road and 37<sup>th</sup>         Avenue; 300 feet north of 37<sup>th</sup> to 300 feet south of 37<sup>th</sup> </li> <li>Intersection capacity improvements include roundabout, sidewalks, planter strips, bike lanes, streetlighting, stormwater, and underground overhead utilities.</li> </ul>	Capacity Need	\$3,433,041	\$3,787,209	\$7,220,250	

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10	Log Cabin Road Extension	Project Limits: Log Cabin Road from Boulevard Road to Hoffman Road  Extend Minor Arterial roadway. Funding is to construct median.	Capacity Need	\$0	\$4,265,722	\$4,265,722	
Various Locations Citywide	Access and Safety Improvements	<ul> <li>Project Limits: Various locations</li> <li>The purpose of this program is to improve access and safety for all users of the transportation system:         Hazard Elimination and Safety projects improve safety on high accident street sections or intersections. Projects may include new guardrails, railroad crossings, and intersection improvements.     </li> <li>Pedestrian Crossing Improvements help pedestrians cross major streets. Improvements may include bulb-outs, crossing islands, and/or flashing crosswalk beacons. Street Access projects remove barriers on walkways for persons with disabilities. Projects may include ADA access ramps or audible pedestrian signals.</li> </ul>	Access and Safety Improvements	\$0	\$200,000	\$200,000	
Various Locations Citywide	Bike Improvements	<ul> <li>Project Limits: Various locations</li> <li>The purpose of this program is to complete elements of the bicycle network: Bike Corridors:         Low-volume, low-stress streets improved for bicycle travel. Other improvements: Gaps and spot improvements in the bike lane network.     </li> </ul>	Bicycle Improvements	\$0	\$151,530	\$151,530	
Various Locations Citywide	Sidewalks and Pathways	Project Limits: Various Locations  • The purpose of this program is to: Maintain and repair sidewalks and pathways. Construct pathways for pedestrians and bicyclists. Pathways are non-motorized short-cuts that link streets to parks, schools, trails, and other streets. Pathways for improvement will be identified by neighborhoods. Construct new sidewalks based upon the 2004 Sidewalk Program. The program focuses on building sidewalks on at least one side of arterials, major collectors, and neighborhood collectors.	Sidewalks and Pathways	\$0	\$7,269,000	\$7,269,000	

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Various	Street Repair and	Project Limits: Various locations	Street Repair and	\$0	\$13,584,000	\$13,584,000	
Locations Citywide	Reconstruction	This program addresses: Complete Street Reconstruction projects address streets with pavement in the worst condition. These reconstruction projects add bicycle and pedestrian facilities at the time the street is reconstructed.  Maintenance projects that are beyond the capacity of City maintenance crews. These projects include, for example, repairing and replacing striping, guardrails, railing, signals and lighting. Major Resurfacing projects are repaving projects that may include other elements such as ADA access ramps and bulb-outs for pedestrians at intersections. Street Preservation is an on-going effort to preserve the condition of our streets and delay major reconstruction. This may include, for	Reconstruction Program				
11	Percival Landing Bulkhead	example, chip sealing streets and sealing cracks.  Project Limits: State Avenue and 4th Avenue  Construct a bulkhead along Water Street and 4th Avenue to protect the existing streets and utilities.	2010 Parks, Arts & Recreation Plan	\$1,929,500	\$1,070,500	\$3,000,000	
12	Percival Landing, Section A, Phase 2	Project Limits: Percival Landing  • Boardwalk and float replacement.	Identified Maintenance Needs	\$10,840,600	\$5,339,400	\$16, 180,000	
13	Grass Lake Nature Park Trail Connection	<ul><li>Project Limits: Cooper Point Road to Regional Trail.</li><li>Design and construct trail.</li></ul>	2010 Parks, Arts & Recreation Plan	\$402,000	\$198,000	\$600,000	
14	Yauger Park Trail Connection	<ul><li>Project Limits: Yauger Park to Harrison Avenue</li><li>Design and construct trail.</li></ul>	2010 Parks, Arts & Recreation Plan	\$323,610	\$159,390	\$483,000	
15	Olympia Woodland Trail, Phase 3	Project Limits: From Henderson Boulevard to Eastside Street  Design and construct trail.	2010 Parks, Arts & Recreation Plan	\$2,983,000	\$1,492,000	\$4,475,000	