

SR 503/SR 502 Intersection Improvements

City of Battle Ground

Project Completed: November 2023

Project Information

RTC funding: \$4,091,688 STBG-Urban Program

Total Project Cost: \$5,643,000

Project Type: Intersection Improvement

Function Class: Freeway/Expressway

Daily Traffic Volume: Over 50,000



Project Description

This project installed a second left turn lane in the northbound and southbound directions and added right turn lanes in the eastbound, westbound, and southbound directions. The project additionally reconstructed the signal system to accommodate the additional width necessary to create the additional turn lanes.

Project Benefits

- Pork chop islands were added to shorten pedestrian crossing times at the intersection. This is expected to lower the risk to pedestrians who are crossing the intersection and improve vehicle flow through the intersection.
- Project is expected to lower the accident rate at the intersection due the project accommodating a larger number of vehicles.
- This project eliminated a concurrency failure within the City of Battle Ground.

Project Funding

Phase	Year	Federal Funds	Other Funds	Total
Design	2017	\$0	\$652,000	\$652,000
Right of Way	2021	\$0	\$80,000	\$80,000
Construction	2022	\$4,092,000	\$819,000	\$4,911,000
Total		\$4,092,000	\$1,551,000	\$5,643,000

Project Map

