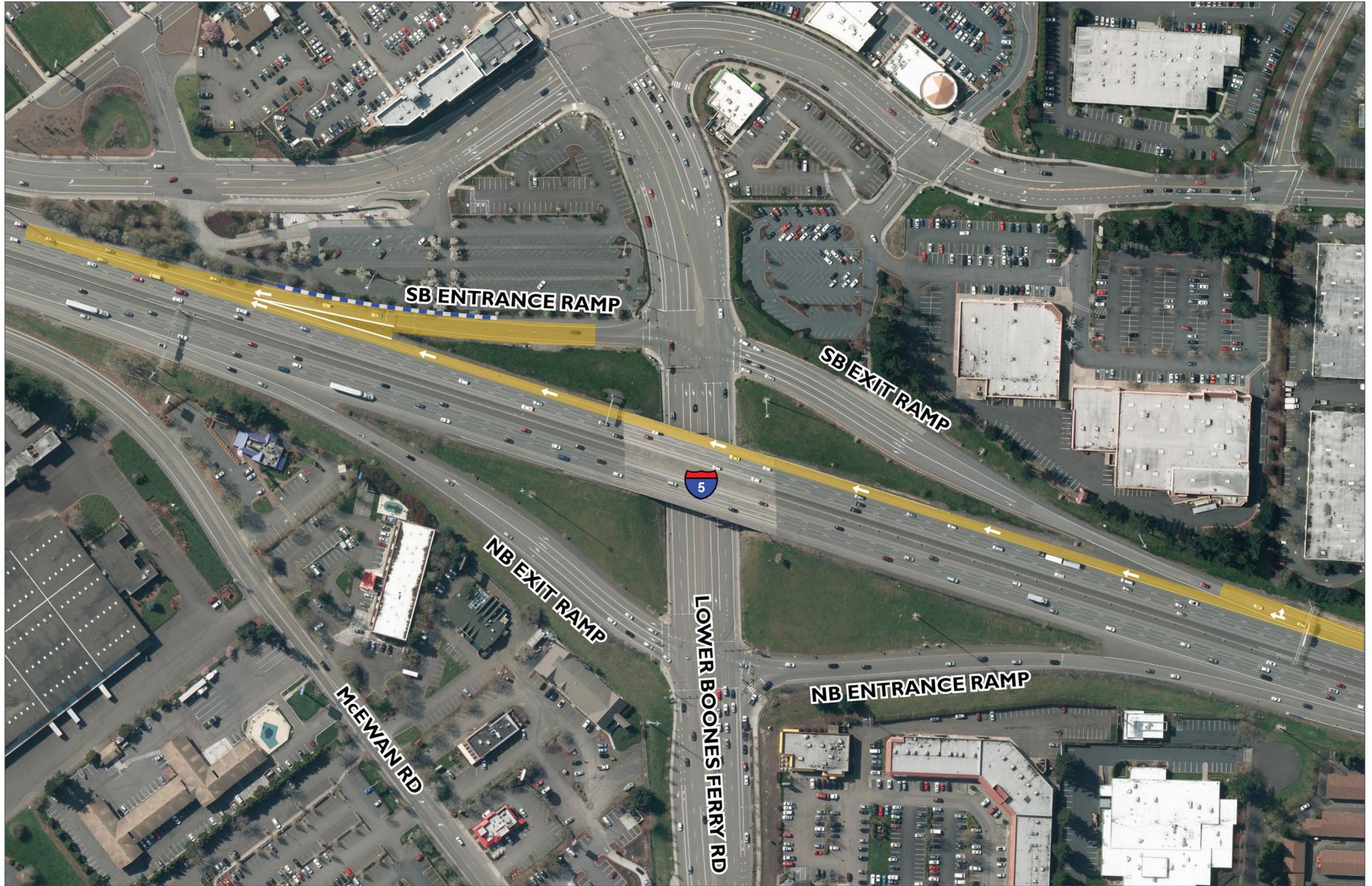




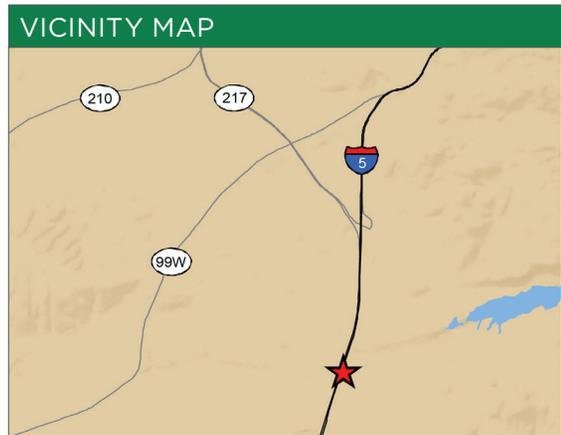
# I-5 SB: LOWER BOONES FERRY AUXILIARY LANE

## HIGHWAY MOBILITY



I-5 SB: LOWER BOONES FERRY EXIT TO LOWER BOONES FERRY ENTRANCE AUXILIARY LANE  
 ODOT REGION 1 - WASHINGTON COUNTY

PROJECT COST	
Enhance Funding	\$3,953,303
Local Funding	\$452,473
Estimated Cost	\$4,405,776



LEGEND	
	Project Area
	Barrier/Retaining Wall

**SPONSOR**  
 ODOT Region I  
 Alan Snook  
 123 NW Flanders Street  
 Portland, OR 97209

**PROJECT DESCRIPTION**

Construct extension of southbound (SB) I-5 auxiliary lane from Lower Boones Ferry SB exit-ramp to tie into the existing auxiliary lane between Lower Boones Ferry and Nyberg Road.

**PURPOSE AND NEED**

The purpose of this project is to improve safety and freeway operations by allowing more space for merging and weaving to occur outside of the through lanes. Today, safety and operational problems occur in this location due to the high mainline volumes, high weaving volumes entering and exiting between Lower Boones Ferry Interchange and Nyberg Interchange, and inadequate space for the merge/weave to occur. The duration of the congestion at this location is approximately two hours daily between 4:00PM to 6:00PM.

**PROPOSED SOLUTIONS**

- Construct realignment of the southbound exit ramp
- Construct an auxiliary lane between the Carman Drive and Nyberg Road exit ramps
- Remove/replace sign structures and ramp meters as necessary

**ANTICIPATED BENEFITS**

- Improve safety by increasing space for merging/weaving
- Improve access to the Lower Boones Ferry Road and Nyberg interchanges, which are two of the highest volume arterial interchanges in the metro area
- Reduce out of direction travel, and vehicular idling
- Improve access to retail, residential and employment cent
- Reduce the duration of congestion

