

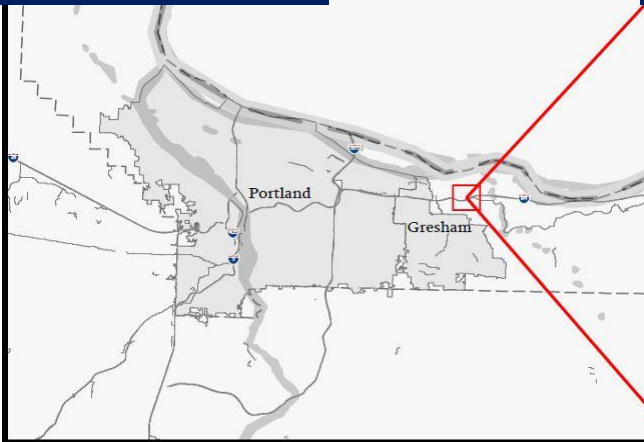
534U: NE Sandy Boulevard: NE 238th Drive to Roadway Terminus

Street Upgrade/Reconstruction

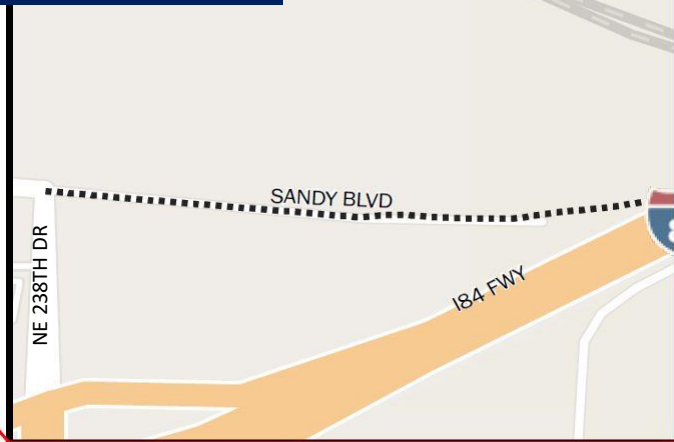
Urban Multnomah County



OVERVIEW MAP



DETAIL MAP



PROJECT OVERVIEW

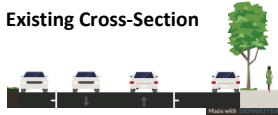
Widen NE Sandy Boulevard to accommodate bicycle lanes and construct sidewalks on both sides of the roadway. Project includes complete overlay (on 10-year priority list for overlay).

Existing Traffic Conditions

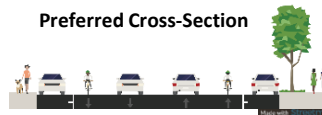
Travel Lanes	2
Posted Speed	40
ADT	3,500

Project Length: < 1 mile *Proximity to...* **Schools:** < 0.5 mile **Transit:** < 500 ft

Existing Cross-Section



Preferred Cross-Section



PROJECT AREA EMERGENCY MANAGEMENT CONSIDERATIONS

- Landslide
- Earthquake
- Wildfire Risk
- Floodplain

IMPROVEMENTS SUMMARY

Increased Capacity

- Bicycle
- Pedestrian
- Vehicle / Truck

Safety Improvements

- Bicycle / Pedestrian
- Vehicle / Truck

COST (DRAFT)



Engineering	\$	635,000
Construction	\$	1,270,000
Right-of-Way	\$	127,000
Miscellaneous*	\$	708,000
Total	\$	2,740,000

*Miscellaneous includes any necessary environmental permitting, wetland mitigation, hazmat, and a 30% contingency
 Note: Cost estimates are based on preferred alternatives and in 2019 dollars.

SCORE

