



SCOPED PROJECT COSTS

Preliminary Engineering	\$ 868,200
Environmental	\$ -
Right-of-Way	\$ 185,000
Construction Engineering	\$ 520,920
Construction	\$ 1,562,760
Contingency	\$ 1,389,120
TOTAL COST	\$ 4,526,000
REQUESTED FUNDS	\$ 4,061,180
MATCH %	10.27%

PROJECT DESCRIPTION:

Design and construct modifications to improve safety, access to transit, and active transportation through a variety of improvements, such as sidewalk infill, enhancing existing bus stops, and bus activated extended green time at multiple signals

PURPOSE/NEED:

Barbur/OR-99W is four to six lane arterial with a maximum speed of 45 mph. TriMet lines 12, 64 and 94 serve the corridor with more than 35,000 weekly rides. Sidewalk and basic bus stop amenities are lacking on much of the corridor.

BENEFITS:

- Improves access, safety, and travel time on TriMet lines 12, 64, and 94
- Encourages transit use to help reduce vehicle trips and preserve capacity in the corridor
- Removes barriers and disincentives to riding transit between home, work, school, and recreational activities
- Increases capacity for other roadway users, particularly freight, by increasing High Occupancy Vehicle travel
- Links employees to office, retail and service sector jobs in the OR-99W corridor to several TriMet bus lines
- Serves a diverse base, including low-income communities
- Increases connectivity for riders to Downtown Portland, Tigard, King City, Tualatin, and Sherwood
- Improves livability by encouraging people to walk, bike, and ride transit
- Facilitates safe crossings at non-signalized intersections and at mid-block locations

ASSUMPTIONS:

GENERAL

- All cost over-runs are the responsibility of the applicant
- Extended green time at up to 16 locations

SIDEWALK INFILL

- Portland - Barbur Blvd at SW Hooker St; SW 19th Ave between Barbur Blvd and bridge over Multnomah Blvd and SW 53rd
- Tigard - Commercial St from Lincoln Ave to Main St
- King City - from Naeve to Beef Bend Rd
- Tualatin - 124th to SW Pacific Dr

ENHANCED PED CROSSINGS

- Rapid Flashing Beacons and ped ramp improvements at intersection of Barbur Blvd and Lane/Naito

BUS STOP ENHANCEMENTS

- SW Bull Mountain Rd NB - excavation, widen sidewalks, retaining wall, drainage and install bus shelter
- SW Bull Mountain Rd SB - Guardrail adjustment, add fill, curb and sidewalk and shelter pad

RISKS:

- None identified at this time