



**SCOPED PROJECT COSTS**

Preliminary Engineering	\$ 112,000
Environmental	\$ -
Right-of-Way	\$ -
Construction Engineering	\$ 67,200
Construction	\$ 313,600
Contingency	\$ 67,200
<b>TOTAL COST</b>	<b>\$ 560,000</b>
<b>REQUESTED FUNDS</b>	<b>\$ 502,487</b>
<b>MATCH %</b>	<b>10.27%</b>

**PROJECT DESCRIPTION:**

Design and construct safety, active transportation, access to transit and transit operations modifications on Cornell Road, Evergreen Parkway, and 229th Avenue

**PURPOSE/NEED:**

The corridors are three to five lanes wide with a maximum speed of 45 mph. TriMet's lines 47 and 48 serve the corridors with an average of more than 2,500 weekly rides. There are 50 bus stop locations that have landscaping between the sidewalks and the curbs. Customers with mobility devices have difficulty accessing transit service due to this gap in the

pedestrian system. In addition, customers must walk through wet grass or mud or enter the street when stepping on and off the bus. Some bus stops on Cornell Road are located at unsignalized crossings.

**BENEFITS:**

- Improves access, safety, and travel time on TriMet lines 47 and 48
- Removes barriers and disincentives to riding transit between home, work, school, and recreation
- Improved travel times making transit usage more attractive
- Provides greater safety and accessibility to the MAX Blue and Red lines, and the regional centers of downtown Hillsboro, Beaverton, and Portland
- Links employees to office, retail, and service sector jobs, as well as high density housing units
- Provides better safety and comfort for all transit customers while they wait for the bus and when boarding

**ASSUMPTIONS:**

- Rapid flash beacons with median refuge island at three locations
- Transit Signal Priority at signalized intersections throughout corridor
- Curb, gutter, and sidewalk improvements

- Retaining curb structure and ADA ramp at Cornell Road and Bethany Court
- ADA improvements at up to 50 locations throughout corridor
- All cost over run are the responsibility of the applicant

**RISKS:**

- None identified at this time

