



**SCOPED PROJECT COSTS**

Preliminary Engineering	\$ 264,744
Environmental	\$ -
Right-of-Way	\$ 130,000
Construction Engineering	\$ 198,558
Construction	\$ 945,514
Contingency	\$ 378,206
<b>TOTAL</b>	<b>\$ 1,947,022</b>
<b>REQUESTED FUNDS</b>	<b>\$ 1,683,911</b>
<b>MATCH %</b>	<b>10.27%</b>

**PROJECT DESCRIPTION:**

Design, acquire right-of-way, and construct 6-foot sidewalk and shoulders on the north side of OR-211, install drainage improvements and replace an existing structure at Bear Creek

**PURPOSE/NEED:**

This section of OR-211 is highly travelled by motorists, cyclists, and pedestrians trying to access a middle school, large apartment complex, and a nearby commercial center that houses the City’s only grocery store. Currently, the roadway that has steep embankments, open ditches, and no shoulder and lacks accommodations for bicyclists and pedestrians, who are forced to use the roadway to access nearby goods and services.

**BENEFITS:**

- Increases safety by separating pedestrians from the roadway
- Improves multi-modal connectivity by providing a safe pathway for pedestrians and cyclists
- Facilitates transit use by providing access to transit stops
- Provides a safe route to school for children living within walking/cycling distance of the middle school
- Promotes a healthy lifestyle by providing an environment that encourages walking/jogging and cycling for recreational use

**ASSUMPTIONS:**

- 6-foot shoulder with landscape buffer and sidewalk for the properties east of Safeway to match adjacent properties
- 6-foot shoulder and curb tight sidewalk between Commercial Parkway to Ona Way
- Removal of existing ditches
- Install inlets with French-drain style system to address water quality
- Utility work and cabinet relocation
- Replace existing culvert with a new structure that will accommodate 6-foot shoulders and sidewalk on north side
- Guardrail replacement and connection to bridge rail
- Temporary construction easements and permanent slope easement
- Requires wetlands mitigation
- No illumination
- All cost over-runs are the responsibility of the applicant

**RISKS:**

- Additional right-of-way may be need to address slope issues
- Additional right-of-way easements may be needed for above ground utilities relocation
- Potential for reimbursable utility relocation – underground telecommunication