Project Description
Rebuilds the traffic signal at the intersection of SW Shattuck Road and Oregon 10 (Beaverton-Hillsdale Highway) to accommodate left turn signal phases.

Anticipated Benefits
• Increased safety at this intersection by reducing the potential for left turn crashes from Shattuck Road by including left turn phases and increasing visibility of the signal.

Purpose And Need
From 2011 through 2015, 30 crashes were reported at this intersection, including one pedestrian fatality and one serious injury crash.

Proposed Solutions
• Rebuild the traffic signal to accommodate left turn signals and turning phases on Shattuck Road.
• Install reflective signal backplates.

Cost
<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Roads Transportation Safety</td>
<td>$1,048,312</td>
</tr>
<tr>
<td>City of Portland</td>
<td>$88,439</td>
</tr>
<tr>
<td>Estimated Total Cost</td>
<td>$1,136,751</td>
</tr>
</tbody>
</table>

City of Portland - Multnomah County

Existing conditions on SW Shattuck Road looking toward the intersection at OR10.

Rebuilds the traffic signal at the intersection of SW Shattuck Road and Oregon 10 (Beaverton-Hillsdale Highway) to accommodate left turn signal phases.