Project Description

Study to determine the construction method for a future project to repave Interstate 5 (Pacific Highway) between E Burnside Street and the Marquam Bridge to eliminate ruts and reduce future failures of the highway pavement.

Purpose And Need

This section of I-5 consists of reinforced concrete pavement that was constructed in the mid-1960s and has served over twice its expected lifespan. The pavement is in poor condition and has experienced small failures and rutting. Maintenance cannot eliminate rutting without compromising the structural integrity of the pavement.

Proposed Solutions

- Conduct a study and planning phase to determine the method for restoring the pavement condition while causing the least possible amount of impacts to travelers on this heavily used section of I-5.

Anticipated Benefits

- Increased information on how to restore the pavement, including possible innovative construction methods, while causing the least disruption possible to I-5 traffic.

Cost

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Interstate Maintenance</td>
<td>$700,000</td>
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<tr>
<td>Estimated Total Cost</td>
<td>$700,000</td>
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</tbody>
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