I-84 (Westbound): Union Pacific Railroad Bridge (Hood River) (Study Only)

ODOT - Hood River County

Project Description
Study of the Interstate 84 (Columbia River Highway) westbound bridge over Union Pacific Railroad in Hood River to determine the most appropriate and cost effective method to ensure the long term usability and safety of the I-84 bridge over the railroad.

Purpose And Need
Several elements of this bridge require significant maintenance. The bridge deck, or surface, has required continual patching, bridge joints need maintenance and the guardrail needs maintenance. The shoulders on this structure are narrow. The structure could be repaired or replaced, but more information is needed to make a decision.

Proposed Solutions
• Conduct a study to collect information and help determine the next steps to repair the bridge and conduct necessary maintenance or replace the entire structure.

Anticipated Benefits
• Increased knowledge of the bridge's condition and the most appropriate and cost effective method for resolving the bridge's deterioration.

Cost
<table>
<thead>
<tr>
<th>Bridge</th>
<th>$500,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated Total Cost</td>
<td>$500,000</td>
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</table>

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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21683

Project location on I-84 in Hood River.

An aerial view of the I-84 bridge over Union Pacific Railroad in Hood River.

www.Oregon.gov/ODOT/STIP
Draft 2021-2024 Oregon Statewide Transportation Improvement Program