Juneau - Amalga Harbor Road and Bridges Reconstruction

FY2014 Request: $3,500,000
Reference No: 56880

AP/AL: Allocation
Category: Transportation
Location: Juneau (Mendenhall Valley)
Impact House District: Juneau Areawide (HD 31-32)
Estimated Project Dates: 07/01/2013 - 06/30/2020
Appropriation: Surface Transportation Program

Project Type: Construction
House District: Mendenhall Valley (HD 31)
Contact: Pat Kemp
Contact Phone: (907)465-3900

Brief Summary and Statement of Need:
Replace Peterson Creek Bridge #0383 with a two lane bridge structure meeting HL93 design load.
Replace Peterson Creek Tributary #1 bridge #7150 and Peterson Creek Tributary #2 bridge #7151 with structures meeting HL93 design load. Reconstruct Amalga Harbor Road from Glacier Highway to Amalga Harbor boat launch.

Operating & Maintenance Costs:

<table>
<thead>
<tr>
<th></th>
<th>Amount</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Development</td>
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<td>0</td>
</tr>
<tr>
<td>Ongoing Operating</td>
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<tr>
<td>One-Time Startup</td>
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<td>0</td>
</tr>
<tr>
<td>Totals</td>
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Prior Funding History / Additional Information:

No prior funding history

Project Description/Justification:
Bridge condition surveys conducted in 2010 on Peterson Creek Bridge indicated the bridge was in poor condition and in need of repair or replacement. Peterson Creek Tributary #1 (Bridge #7150) and Peterson Creek Tributary #2 (Bridge #7151) were also surveyed and are in similar condition.

Emergency repairs were made to Peterson Creek Bridge in the fall of 2010 as an interim measure to keep the bridge in service until a replacement project could be completed. As a result of the repairs, the bridge is now operating as a single lane facility centered over the sturdiest portion of the bridge. Placement of temporary modular structures across the existing tributary bridges is anticipated in fall of 2012.

All existing bridge structures are in need of replacement in order to maintain access to the harbor. Amalga Harbor road surface is also in poor condition and needs to be resurfaced.