

**Juneau - Amalga Harbor Road and Bridges Reconstruction and Replacements**      **FY2014 Request: \$3,500,000**  
**Reference No: 56880**

**AP/AL:** Allocation      **Project Type:** Construction  
**Category:** Transportation      **House District:** Mendenhall Valley (HD 31)  
**Location:** Juneau (Mendenhall Valley)      **Contact:** Pat Kemp  
**Impact House District:** Juneau Areawide (HD 31-32)  
**Estimated Project Dates:** 07/01/2013 - 06/30/2020      **Contact Phone:** (907)465-3900  
**Appropriation:** Surface Transportation Program

**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.

| <b>Funding:</b> | <u>FY2014</u>      | <u>FY2015</u> | <u>FY2016</u> | <u>FY2017</u> | <u>FY2018</u> | <u>FY2019</u> | <u>Total</u>       |
|-----------------|--------------------|---------------|---------------|---------------|---------------|---------------|--------------------|
| Fed Rcpts       | \$3,500,000        |               |               |               |               |               | \$3,500,000        |
| <b>Total:</b>   | <b>\$3,500,000</b> | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$0</b>    | <b>\$3,500,000</b> |

|  |  |                                       |   |                                   |
|--|--|---------------------------------------|---|-----------------------------------|
| <input checked="" type="checkbox"/> State Match Required | <input checked="" type="checkbox"/> One-Time Project | <input type="checkbox"/> Phased - new | <input type="checkbox"/> Phased - underway  | <input type="checkbox"/> On-Going |
| 9% = Minimum State Match % Required                      |  | <input type="checkbox"/> Amendment    | <input type="checkbox"/> Mental Health Bill |                                   |

**Operating & Maintenance Costs:**

|                      | <u>Amount</u> | <u>Staff</u> |
|----------------------|---------------|--------------|
| Project Development: | 0             | 0            |
| Ongoing Operating:   | 0             | 0            |
| One-Time Startup:    | 0             | 0            |
| <b>Totals:</b>       | <b>0</b>      | <b>0</b>     |

**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.