Juneau - Brotherhood Bridge and Industrial Boulevard FY2012 Request: \$17,500,000 **Improvements** Reference No: 47845 AP/AL: Allocation **Project Type:** Construction **Category:** Transportation Location: Juneau (Mendenhall Valley) House District: Juneau/Mendenhall Valley (HD 4) **Contact:** Frank Richards **Impact House District:** Juneau Areawide (HD 3-4) Estimated Project Dates: 07/01/2011 - 06/30/2018 **Contact Phone:** (907)465-3900 **Appropriation:** Surface Transportation Program **Brief Summary and Statement of Need:** Replace Brotherhood Bridge. Reconstruct approach roadway as required to tie into new bridge alignment and lane configuration, including intersection improvements with Industrial Blvd. Construct new, multi-use pathway from Brotherhood Bridge to UAS. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods. Funding: FY2012 FY2013 FY2014 FY2015 FY2016 FY2017 Total Fed Rcpts \$17,500,000 \$17,500,000 Total: \$17,500,000 \$0 \$0 \$0 \$0 \$17,500,000 State Match Required One-Time Project Phased - underway Phased - new ☐ On-Going 0% = Minimum State Match % Required ☐ Amendment □ Mental Health Bill **Operating & Maintenance Costs:** Staff Amount Project Development: 0 0 Ongoing Operating: 0 0 One-Time Startup: 0 0 Totals: 0

Additional Information / Prior Funding History:

\$3,000,000 - Ch 15 SLA 2009 Sec 1 pg 33 ln 4.

Project Description/Justification:

The Brotherhood Bridge area has seen expanded tourist interest as well as increased industrial development. There have been 30 injury accidents in the mile around this bridge, and one fatality (though it is accepted that this fatality was the result of negligence on the part of the other driver). This project would enhance further economic development through transportation efficiencies. The Pavement Serviceability Index for this area is "poor" and ruts are almost an inch deep.

Prior authority was for Right-of-Way acquisition. This request will fund the construction phase.

Design should be complete by the fall of 2012, with construction anticipated in spring of 2013.