Parks Highway: Milepost 285 - Julius Creek Bridge FY2007 Request: \$600,000 **Reference No:** 40326 AP/AL: Allocation **Project Type:** Construction **Category:** Transportation Location: Fairbanks Areawide Contact: John MacKinnon **House District:** Fairbanks Areawide (HD 7-11) **Contact Phone:** (907)465-6973 Estimated Project Dates: 07/01/2005 - 06/30/2010 **Appropriation:** Surface Transportation Program **Brief Summary and Statement of Need:** Replace the existing highway bridge with a new structure. This bridge is located on the Parks Highway between Anderson and Nenana. 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:** FY2007 FY2008 FY2009 FY2010 FY2011 FY2012 Fed Rcpts \$600,000 \$600,000 \$600,000 \$0 \$0 \$600.000 Total: \$0 \$0 \$0 ✓ State Match Required ✓ One-Time Project Phased - new Phased - underway ☐ On-Going 20% = Minimum State Match % Required Amendment Mental Health Bill **Operating & Maintenance Costs:** Amount Staff Project Development: 0 0 Ongoing Operating: 0 0 0 One-Time Startup: Totals: 0 0 Additional Information / Prior Funding History:

FY2006 - \$1,000,000.

## **Project Description/Justification:**

This project was identified during the design of the Parks Highway MP 262 North project. Designers noticed that the bridge abutments were jacking unevenly causing a severe twist in the bridge top. Vertical pile movement caused three pilings to jack while two remained stable. This has forced two pilings to pull out of the concrete cap. Temporary repairs were made last year. Permanent repairs are needed to stabilize the bridge.