

**Juneau: Egan Drive - Sunny Point Intersection Improvements**

**FY2006 Request: \$20,400,000**  
**Reference No: 40342**

**AP/AL:** Allocation

**Project Type:** Construction

**Category:** Transportation

**Location:** Juneau Areawide

**Contact:** John MacKinnon

**House District:** Juneau Areawide (HD 3-4)

**Contact Phone:** (907)465-6973

**Estimated Project Dates:** 07/01/2005 - 06/30/2010

**Appropriation:** Surface Transportation Program

**Brief Summary and Statement of Need:**

Construct new or improved connection with Egan Drive in the West Lemon Creek Valley. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

<b>Funding:</b>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>	<u>Total</u>
Fed Rcpts	\$20,400,000						\$20,400,000
<b>Total:</b>	\$20,400,000	\$0	\$0	\$0	\$0	\$0	\$20,400,000

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input checked="" 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>

**Additional Information / Prior Funding History:**

FY2003 - \$1,500,000.

**Project Description/Justification:**

Construction of a grade-separated, diamond interchange (with Egan Drive elevated over a new access road connecting to Glacier Highway) is the preferred alternative to provide safe and efficient traffic exchange between Egan Drive and Glacier Highway. Includes the purchase of right-of-way for the new access road and to add acceleration and deceleration lanes along Egan Drive. On average, over 31,000 vehicles enter this exchange point each day. Consultant preparation of an environmental assessment for the preferred alternative is underway.

As a top safety priority, grade separation at this exchange point pursues the Department's mission. Currently, there are numerous deficiencies at this location and the incidence of crashes is high, including high-speed T-bone collisions. Interim restrictions on turning movements are in place, but inbound vehicles still make left-turns across two travel lanes that carry vehicles traveling at 55 miles per hour.