

**Emergency Communications: Land Mobile Radio Migration**    **FY2002 Request:**    **\$16,248,100**  
**Reference No:**    **33845**

**AP/AL:** Appropriation    **Project Type:** Equipment  
**Category:** General Government  
**Location:** Statewide    **Contact:** Dan Spencer  
**House District:** Statewide (HD 1-40)    **Contact Phone:** (907)465-5655  
**Estimated Project Dates:** 07/01/2001 - 06/30/2006

**Brief Summary and Statement of Need:**

Funding will be used to continue the process of converting Federal, State, and local emergency communications systems to technology that will provide for interoperability (the ability of different agencies with different communications systems to communicate across jurisdictions and with each other).

<b>Funding:</b>	<u>FY2002</u>	<u>FY2003</u>	<u>FY2004</u>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>Total</u>
Fed Rcpts	\$14,893,700						\$14,893,700
Gen Fund	\$1,354,400						\$1,354,400
<b>Total:</b>	<b>\$16,248,100</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,248,100</b>

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input checked="" type="checkbox"/> Phased Project	<input type="checkbox"/> On-Going
0% = 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:**

This project received funding of \$485.0 GF in FY1998 and \$850.0 of Information Services Funds (ISF) and \$350.0 of Federal Receipts in FY2001.

**Project Description/Justification:**

**Project Overview**

The purpose of this project is to replace the existing emergency communications infrastructure with one that will be used jointly by state, local and federal agencies for routine public safety work and responding to emergencies and disaster incidents.

This funding will pay for necessary equipment, software, project management, and other professional services needed to fully implement this portion of the project. The equipment and software will provide connectivity along the highway system and pipeline corridor areas of Alaska. These infrastructure improvements follow a detailed design that has been developed this year following extensive interviews with federal, state, and local government participants and on-site review of available resources. Existing infrastructure will be used to the maximum extent possible.

Additional system components will be provided through a contract that will be administered by the federal General Services Administration.

**Project Background**

Routine public safety work requires effective coordination and communication with other police agencies, fire departments, emergency medical services, and public service organizations. High profile incidents – such as natural disasters (forest fires, floods, avalanches, etc.), oil spills, and rescue operations test the ability of public safety and other

