

**Statewide: GIS Mapping of Storm Drainage Systems for
EPA MS 4**

**FY2011 Request: \$1,000,000
Reference No: 48852**

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Statewide

Contact: Frank Richards

House District: Statewide (HD 1-40)

Contact Phone: (907)465-3900

Estimated Project Dates: 07/01/2010 - 02/01/2013

Appropriation: Regulatory Compliance

Brief Summary and Statement of Need:

Funding is required to meet the minimum requirements of the proposed EPA Municipal Separate Storm Sewer System (MS4) Permit. The proposed MS4 permit requires the State to have a Geographic Information System (GIS) mapping system of the Municipality of Anchorage's entire storm drain system and a program to track, maintain and update the system. The State currently does not have a GIS mapping system and will have to begin this program from scratch. 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:	<u>FY2011</u>	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>Total</u>
Gen Fund	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

<input 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
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
Totals:	0	0

Additional Information / Prior Funding History:

None.

Project Description/Justification:

The GIS mapping system needs to be completed by February 1, 2013. If funding is not provided for this project the Department is at risk for being fined for Notice of Violations from EPA for not being in compliance with the new MS4 permit.