

Vehicle Crash Initiatives**FY2007 Request: \$156,500****Reference No: 41537****AP/AL:** Allocation**Project Type:** Information Systems**Category:** Transportation**Location:** Statewide**Contact:** John MacKinnon**House District:** Statewide (HD 1-40)**Contact Phone:** (907)465-6973**Estimated Project Dates:** 07/01/2006 - 06/30/2011**Appropriation:** Statewide Federal Programs**Brief Summary and Statement of Need:**

The Vehicle Crash Initiatives program seeks to improve vehicle crash data collection, processing, and access by creating electronic vehicle crash forms. This will provide electronic transfer between agencies and integrate geographic information system (GIS) technology into vehicle crash analysis. This project contributes to the Departments Mission by reducing injuries, fatalities and property damage.

| Funding: | <u>FY2007</u> | <u>FY2008</u> | <u>FY2009</u> | <u>FY2010</u> | <u>FY2011</u> | <u>FY2012</u> | <u>Total</u> |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|
| Fed Rcpts | \$156,500 | | | | | | \$156,500 |
| Total: | \$156,500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$156,500 |

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

Statewide Safety Program

Project Description/Justification:

The initiatives will eliminate duplicative data entry, improve data accuracy, standardize data transfer, and present the resulting information and analyses in more usable and understandable form. It incorporates modern web services, data collection technology, geographic information system, and vehicle crash analysis techniques to improve the efficiency of accident data collection, archiving, and analysis. The program will also improve the crash records and analysis capabilities for the Highway Safety Improvement Program (HSIP).