



Project Information Form

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| Project Title | Development of a Web-based Decision Making Tool for the Highway Safety Manual Implementation |
| University | Florida International University |
| Principal Investigator | Dr. Priyanka Alluri |
| PI Contact Information | Lehman Center for Transportation Research Florida International University 10555 West Flagler Street, EC 3680, Miami, FL 33174 (305) 348-1896; palluri@fiu.edu |
| Funding Source(s) and Amounts Provided (by each agency or organization) | NCTSPM - \$82,456 FDOT - \$82,456 |
| Total Project Cost | \$ 164,912 |
| Agency ID or Contract Number | DTRT12GUTC12; NCTSPM 2013-011 |
| Start and End Dates | 01/06/2014 - 04/06/2015 |
| Brief Description of Research Project | The objective of this project is to develop a web-based decision making tool to assist agencies tailor the HSM to their needs by helping them select the most suitable methods among those discussed in the HSM. The web-based tool will use the decision making process developed as part of this project to suggest the most appropriate method that best meets the agency's needs, data, available statistical expertise, available software tools, etc. |
| Describe Implementation of Research Outcomes (or why not implemented) (Attach Any Photos) | Nothing to report at this time. |
| Impacts/Benefits of Implementation (actual, not anticipated) | Nothing to report at this time. |
| Web Links <ul style="list-style-type: none"> • Reports • Project website | Nothing to report at this time. |