

Post Implementation Evaluation Report

Enhanced Priority Formula System Project - Transportation

Project Dates: 8/2005 through 2/10

Project Cost: \$831,727

Project Objectives:

The objectives of the project were as follows:

- Modernize the application to take better advantage of newer technologies (e.g. client-server relational databases vs. a complex Lotus 1-2-3 spreadsheet, dynamic segmentation of roadway segments, easy to produce and access GIS maps to aid with visualization of results).
- Develop additional checks to validate quality of the data inputs.
- Develop additional reports to aid in analyzing and validating the results.
- Decrease the time and effort to produce and analyze Major Modification/Priority Bridge Program needs.