### Project Description

**Project Title:** Evaluation of Low Cost Safety Improvements  

<table>
<thead>
<tr>
<th>Project Manager and Phone Number:</th>
<th>Project No:</th>
<th>Project is:</th>
</tr>
</thead>
</table>
| Kerry Perrillo Childress, 202-493-3318 | TPF-5(099) | _____ PLANNING  
|                                    |             | x R&D       |

<table>
<thead>
<tr>
<th>Reporting Period:</th>
<th>Multi Year Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>July-September 2005</td>
<td>Yes</td>
</tr>
</tbody>
</table>

#### Description of Work Performed and Progress:

This quarter’s work has focused on continuation of the first task order for this project. This task order’s work consisted of contacting both participating and non-participating states to gather implementation data. 32 States provided information on the installation of strategies from the first six guidebooks. Further contact was made with states that have implemented key strategies to discuss further details involving the implementation of the strategies, in addition to crash data and other data (i.e. volume) that will be needed for evaluations. The strategies (from the ranked list) that were determined to have enough existing recorded installations for evaluation purposes are:

- Center two way left turn lanes for four and two lane roadways
- Flashing beacons at stop controlled intersections
- Higher retro reflectivity sheeting for stop signs
- Pavement markings with supplementary messages, such as "stop ahead"

Several states were visited to collect the needed implementation data. As states are contacted, they are also asked about their roadway inventory and crash databases.

A second task order was awarded to BMI-SG to perform the evaluation of the first four strategies (those listed above), with an early 2007 completion date.

#### Status and Completion Date

Percentage of work completed to date for total project  
Project is: 8%  

x on schedule _____ behind schedule, explain:

Expected Completion Date: October 2010

---

**Project Manager**