

TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): Federal Highway Administration

INSTRUCTIONS:

Project Managers and/or research project investigators should complete a quarterly progress report for each calendar quarter during which the projects are active. Please provide a project schedule status of the research activities tied to each task that is defined in the proposal; a percentage completion of each task; a concise discussion (2 or 3 sentences) of the current status, including accomplishments and problems encountered, if any. List all tasks, even if no work was done during this period.

Transportation Pooled Fund Program Project # <i>(i.e., SPR-2(XXX), SPR-3(XXX) or TPF-5(XXX))</i> <p style="text-align: center;">TPF-5(004)</p>	Transportation Pooled Fund Program - Report Period: <input type="checkbox"/> Quarter 1 (January 1 – March 31) <input type="checkbox"/> Quarter 2 (April 1 – June 30) <input checked="" type="checkbox"/> Quarter 3 (July 1 – September 30) <input type="checkbox"/> Quarter 4 (October 4 – December 31)	
Project Title: <p style="text-align: center;">Maintenance and Data Services for LTPP WIM Systems</p>		
Name of Project Manager(s): <p style="text-align: center;">Roy Czinku, Cindy Ireland</p>	Phone Number: <p style="text-align: center;">306-653-6600</p>	E-Mail <p style="text-align: center;">LTPPSupport@irdinc.com</p>
Lead Agency Project ID: <p style="text-align: center;">DTFH61-11-D-00041</p>	Other Project ID (i.e., contract #): <p style="text-align: center;">None</p>	Project Start Date: <p style="text-align: center;">September 22, 2011</p>
Original Project End Date: <p style="text-align: center;">September 21, 2015</p>	Current Project End Date: <p style="text-align: center;">September 21, 2012</p>	Number of Extensions: <p style="text-align: center;">None</p>

Project schedule status:

On schedule
 On revised schedule
 Ahead of schedule
 Behind schedule

Overall Project Statistics:

Total Project Budget	Total Cost to Date for Project	Percentage of Work Completed to Date
\$1,617,340	\$372,725	98%

Quarterly Project Statistics:

Total Project Expenses and Percentage This Quarter	Total Amount of Funds Expended This Quarter	Total Percentage of Time Used to Date
98%	\$365,313.50	98%

Project Description:

Furnish all necessary facilities, materials, equipment, and personnel to perform all services necessary to provide maintenance, data download, and verification checks at existing Long-Term Pavement Performance Program (LTPP) Specific Pavement Study (SPS) Weigh-in-Motion (WIM) sites located across United States and Canada.

This is an indefinite-delivery-indefinite-quantity (IDIQ) contract utilizing task orders with firm-fixed pricing (FFP) and/or cost reimbursable CLINs.

Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):

- Data Services are proceeding and are on schedule.
- In-house support and Field Activities proceeding and on schedule.
- Maintenance and Operation proceeding and on schedule.
- COTR site visit to IRD Headquarters to review contract progress and Data Services and Maintenance activities.

Anticipated work next quarter:

- Continue Data Services.
- Continue In-house support and Field Activities.
- Continue Maintenance and Operation.

Significant Results:

- Active sites under contract continue to operate as expected without interruption.

Circumstance affecting project or budget. (Please describe any challenges encountered or anticipated that might affect the completion of the project within the time, scope and fiscal constraints set forth in the agreement, along with recommended solutions to those problems).

- In-Road Quartz Sensors in Delaware SPS-1 and Maine SPS-5 have been damaged due to roadway construction activities in the area.
- In-Road Quartz sensors in Asphalt Concrete are starting to degrade and a number of replacements will be required in the near future.
- Solar Panels at Arizona SPS-2 have been stolen April 1, 2012. The system is currently down and we are working closely with the State to coordinate re-installation of replacements. This down time has been reflected in our "work completed to date" and our "invoicing". Projected re-installation of the Solar Panels is now set for September 28, 2012. Data Collection and Maintenance activities will resume at this and are now scheduled for completion March 2013.

Potential Implementation:

- Data collection and maintenance at Delaware SPS-1 and Maine SPS-5 have been suspended.
- Data collection and maintenance may be affected at other sites if plans are not set in place to administer necessary repairs.