



U.S. Department  
of Transportation  
Federal Highway  
Administration

# Memorandum

6300 Georgetown Pike  
McLean, VA 22101-2296

Subject: **ACTION:** Close Out of SPR-2(001), "Application of Global Positioning Systems (GPS) for Transportation Planning"

Date: May 18, 2011

From: Lisa A. Williams  
Debra S. Elston Williams  
Director, Office of Corporate Research, Technology,  
and Innovation Management

Digitally signed by Lisa A. Williams  
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Date: 2011.05.18 14:58:00 -0400

Reply to HRTM-10  
Attn. of: (L. Williams; 33375)

To: See Addressees

The purpose of this memo is to inform you that all of the activities on pooled fund project SPR-2(001), "Application of Global Positioning Systems (GPS) for Transportation Planning" have been completed and its financial records reconciled. The project is now officially closed.

**Please notify your State DOT of this action, as the agency was a partner of the pooled fund project.** Project partners may deobligate the remaining funds that were contributed by their State DOT, in the Fiscal Management Information System and close the financial record. The exact amount of funding that may be deobligated by each State DOT can be found in the "UDO" column of the attached spreadsheet.

I appreciate your contribution to advancing transportation technology through this research project and your participation in the Transportation Pooled Fund Program. Should you have any questions regarding the results of the reconciliation and/or the attached spreadsheet, please contact Ms. Debra Rinderknecht in the Office of the Chief Financial Officer. Ms. Rinderknecht can be reached via phone at 202-366-2845 or e-mail: [Debra.Rinderknecht@dot.gov](mailto:Debra.Rinderknecht@dot.gov).

You may contact Lisa Williams, Office of Corporate Research, Technology, and Innovation Management (HRTM-2), at (202) 493-3375 if you have any questions regarding the TPF Program.

Attachment



Addressees:

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**Project No: SPR-2(001)**  
**Project Manager: State of Ohio**  
**as of 3-31-11**

**Final Redistribution**

| State          | Project Number | Program Code | Originally obligated in FMIS | Currently obligated in FMIS | Contribution Percentage |
|----------------|----------------|--------------|------------------------------|-----------------------------|-------------------------|
| ALABAMA        | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| ARKANSAS       | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| COLORADO       | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| CONNECTICUT    | 0002001-00     | 800          | 15,000.00                    | 15,000.00                   | 3.04%                   |
| DELAWARE       | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| HAWAII         | 0002001-00     | 800          | 15,000.00                    | 15,000.00                   | 3.04%                   |
| IDAHO          | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| INDIANA        | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| IOWA           | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| KANSAS         | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| LOUISIANA      | 0002001-00     | 800          | 30,000.00                    | 30,000.00                   | 6.09%                   |
| MICHIGAN       | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| MINNESOTA      | 0002001-00     | 800          | 15,000.00                    | 15,000.00                   | 3.04%                   |
| MISSISSIPPI    | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| NEBRASKA       | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| NEW JERSEY     | 0002001-00     | 800          | 37,503.40                    | 11,368.44                   | 7.61%                   |
| NEW MEXICO     | 0002001-00     | 800          | 10,888.00                    | 13,642.12                   | 2.21%                   |
| NEW MEXICO     | 0002001-00     | 38B0         | 4,313.22                     | 4,313.22                    | 0.88%                   |
| NEW YORK       | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| NORTH CAROLINA | 0002001-00     | 800          | 10,000.00                    | 7,578.96                    | 2.03%                   |
| OKLAHOMA       | 0002001-00     | 800          | 10,000.00                    | 10,000.00                   | 2.03%                   |
| OKLAHOMA       | 0002001-00     | 860          | 5,000.00                     | 5,000.00                    | 1.01%                   |
| PENNSYLVANIA   | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| RHODE ISLAND   | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| SOUTH DAKOTA   | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| TEXAS          | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| VIRGINIA       | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| WEST VIRGINIA  | 0002001-00     | 800          | 10,000.00                    | 7,578.96                    | 2.03%                   |
| WISCONSIN      | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| WYOMING        | 0002001-00     | 800          | 15,000.00                    | 11,368.44                   | 3.04%                   |
| MAINE          | 0002001-02     | 800          | 15,000.00                    | 15,000.00                   | 3.04%                   |
| NEVADA         | 0002001-02     | 800          | 15,000.00                    | 15,000.00                   | 3.04%                   |
| CALIFORNIA     | 0002001-03     | 800          | 15,000.00                    | 15,000.00                   | 3.04%                   |
| Totals         |                |              | <b>\$492,704.62</b>          | <b>\$395,482.06</b>         | <b>100.00%</b>          |

**Notes:**

SPR-2(001)/HPR-2(001) project is not listed on the pool fund website nor is there a record of state commitment, NV & CA FMIS projects numbers include suffix -02 or -03.

Study totals for GA, IL, MO, OH & OR were not converted from DAFIS to DELPHI in FY 03.

| <b>Invoiced<br/>Amount</b> | <b>Total<br/>Expenditures<br/>Per State</b> | <b>UDO</b>   | <b>Actual<br/>Expenditure<br/>Distribution</b> | <b>Variance<br/>Over/<br/>(Under)</b> | <b>Actual<br/>Expense<br/>%</b> |
|----------------------------|---|--------------|--|---------------------------------------|---------------------------------|
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 9,473.70                   | 9,473.70                                    | 5,526.30     | 9,473.70                                       | 0.00                                  | 2.70%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 9,473.70                   | 9,473.70                                    | 5,526.30     | 9,473.70                                       | 0.00                                  | 2.70%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 18,947.40                  | 18,947.40                                   | 11,052.60    | 18,947.40                                      | 0.00                                  | 5.39%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 9,473.70                   | 9,473.70                                    | 5,526.30     | 9,473.70                                       | 0.00                                  | 2.70%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 13,642.12                  | 13,642.12                                   | 0.00         | 13,642.12                                      | 0.00                                  | 3.88%                           |
| 4,313.22                   | 4,313.22                                    | 0.00         | 4,313.22                                       | 0.00                                  | 1.23%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 7,578.96                   | 7,578.96                                    | 0.00         | 7,578.96                                       | 0.00                                  | 2.16%                           |
| 6,315.80                   | 6,315.80                                    | 3,684.20     | 6,315.80                                       | 0.00                                  | 1.80%                           |
| 3,157.90                   | 3,157.90                                    | 1,842.10     | 3,157.90                                       | 0.00                                  | 0.90%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 7,578.96                   | 7,578.96                                    | 0.00         | 7,578.96                                       | 0.00                                  | 2.16%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 11,368.44                  | 11,368.44                                   | 0.00         | 11,368.44                                      | 0.00                                  | 3.24%                           |
| 15,000.00                  | 15,000.00                                   | 0.00         | 15,000.00                                      | 0.00                                  | 4.27%                           |
| 9,473.70                   | 9,473.70                                    | 5,526.30     | 9,473.70                                       | 0.00                                  | 2.70%                           |
| 9,473.70                   | 9,473.70                                    | 5,526.30     | 9,473.70                                       | 0.00                                  | 2.70%                           |
| <b>\$351,271.66</b>        | <b>\$351,271.66</b>                         | <b>#####</b> | <b>\$351,271.66</b>                            | <b>\$0.00</b>                         | <b>100.00%</b>                  |

ent amounts.