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March 29, 2007

Ms. Deborah Walker, COTR
Long Term Pavement Performance Team
Federal Highway Administration, HRDI-13
6300 Georgetown Pike, Room F-209
McLean, Virginia 22101-2296

Subject: Revised 14th Quarterly Report – November 1, 2006 through January 31, 2007
Assessment, Calibration and Performance Evaluation of
LTPP SPS Weigh-in-Motion (WIM) Sites
FHWA Contract No. DTFH61-03-C-00124
MACTEC Reference Nos. 6420040020 & 6420060018

Dear Ms. Walker:

Pursuant to our contract obligations, this letter is to serve as the Revised 14th Quarterly Report for Contract #DTFH61-03-C-00124 and covers the period of November 1, 2006 through January 31, 2007.

This period saw the Performance and Site visits for the Kansas 0200 (Task Order 15) site completed on November 1, 2006, the Washington 0200 (Task Order 17) completed on November 30, 2006, and the Minnesota 0500 (Task Order 15) site completed on December 13, 2006.

During this period we also attempted to perform the Performance Evaluation and Calibration Site visits for the North Carolina 0200 site on November 7, 2006 (Task Order 15) and the Arkansas 0200 site (Task Order 16) on December 19, 2006. In the North Carolina case the visit was cancelled at the request of the State Agency when they discovered a sensor problem at the site. Arkansas was a Phase 2 installation site where we identified that the trailing bending plate was not operating properly and after consultation with the Phase 2 contractor and FHWA, we abandoned our attempt to validate the site.

This period also saw the filing of the Performance and Calibration Site visit reports filed for the Florida 0100 (Task Order 15) site on November 6, 2006, the Florida 0500 (Task Order 15) site on November 7, 2006, the Kansas 0200 (Task Order 15) site on December 17, 2006, the Washington 0200 (Task Order 17) site on January 5, 2007 and the Minnesota 0500 (Task Order 15) site on January 10, 2007.

The site visit to the Ohio 0100 (Task Order 14) site has been on hold since June 16, 2006, per the State's request. Currently the State is awaiting a software upgrade for both this site and the 0200 site (Task Order 15) and has requested we delay any visits until that upgrade has been completed. In addition to the software upgrade the 0100 site is currently closed to traffic for roadway repairs, further hindering a successful validation. FHWA has issued an extension for this site which runs through May 31, 2007.

The Performance Evaluation and Calibration Site Visit for the Pennsylvania 0600 site (Task Order 8) site remains on hold. The original and rescheduled site visits were cancelled due to construction near the site which restricted traffic flow at the site. Subsequently we visited the site on May 5th, 2005 to perform preliminary classification and speed verification and discovered a vehicle classification problem. Since that time a second sensor has failed at the site. On April 5th, 2006 a meeting was held in Harrisburg, PA, attended by PENNDOT personnel, the contractor who installed the equipment and the Phase 1 Contractor. It is our understanding that an alternate site has been selected and this site has been added to the Phase 2 contract for installation in the spring 2007. FHWA has issued another extension for us to complete our site visit. Currently the extension runs through May 31, 2007.

This period also saw the acceptance of the Performance Evaluation and Calibration Reports for the Florida 0100, Florida 0500, Illinois 0600 and Kansas 0200 sites.

In addition, this period also saw the release of updated Sheet 16, Sheet 17 and Sheet 18 information to the Regional Support Contractor for the Florida 0100, Florida 0500 and Kansas 0200 sites.

During this period we have remained in close contact with FHWA to review progress and to submit recommendations for future Task Orders under this contract.

Outstanding issue:

- Assessment Visits for the Texas 0800 and A800 sites were postponed at the State's request. They were originally on Task Order 5 and probably should be cancelled.

For your information we have attached an updated status for each of the first seventeen Task Orders issued under this contract.

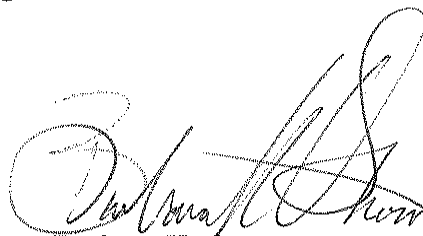
If you have any questions or require any additional information regarding this report, please contact either Barbara or myself.

Sincerely,

MACTEC Engineering and Consulting, Inc.



Jay R. Nave
Project Manager



Barbara K. Ostrom
Principal Investigator

c: Mr. S. Kyle Roberts

**Master Schedule Update
 As of March 29, 2007**

**Task Order 17
 Issued – October 31, 2006 Due – February 28, 2007**

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Washington (V) – 530200	Distributed – 10-30-06	Completed – 11-30-06	Submitted – 01-05-07

**Task Order 16
 Issued – September 5, 2006 Due – May 31, 2007**

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Arkansas (V) – 050200	Re-Distributed –	Re-Scheduled – 05-15-07	Due –
California (V) – 060200	Due –	Scheduled – 06-12-07	Due –
Delaware (V) – 100100	Due –	Phase II Installation Site	Due -
Louisiana (V) – 220100	Due –	Phase II Installation Site	Due -
Maine (V) – 230500	Due -	Scheduled – 06-19-07	Due -
New Mexico (V) – 350100	Due -	Phase II Installation Site	Due -
Tennessee (V) – 470600	Due -	Scheduled – 06-05-07	Due -
Virginia (V) – 510100	Distributed – 01-18-07	Completed – 02-01-07	Submitted – 02-16-07
Virginia (V) – 510199	Distributed – N/A	Completed - 02-01-07	Submitted – 02-16-07

Task Order 15
Issued – August 1, 2006 Due – January 31, 2007

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Arizona (V) – 040100	Due –	Scheduled – 05-01-07	Due –
Arizona (V) – 040200	Due –	Scheduled – 05-04-07	Due –
Florida (V) – 120100	Distributed – 09-01-06	Completed – 09-12-06	Submitted - 11-06-06
Florida (V) – 120500	Distributed – 09-01-06	Completed – 09-13-06	Submitted – 11-07-06
Illinois (V) – 170600	Distributed – 08-31-06	Completed – 09-21-06	Submitted – 10-12-06
Kansas (V) – 200200	Distributed – 10-13-06	Completed – 11-01-06	Submitted – 12-07-06
Minnesota (V) – 270500	Distributed – 12-06-06	Completed – 12-13-06	Submitted – 01-10-07
North Carolina (V) – 370200	Due –	On – Hold – As of 11-07-06	Due –
Ohio (V) – 390200	Due -	On – Hold	Due -

Task Order 14
Issued – May 19, 2006 Due – May 31, 2007

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Colorado (V) – 080200	Distributed – 06-16-06	Completed – 06-28-06	Submitted – 07-14-06
Michigan (V) – 260100	Distributed – 06-16-06	Scheduled – 07-11-06	Submitted – 08-04-06
Michigan (V) – 260199	Cancelled – 06-27-06	Cancelled – 06-27-06	Cancelled – 06-27-06
Ohio (V) – 390100	On Hold – As of 06-16-06	On Hold – As of 06-16-06	On Hold – As of 06-16-06

Task Order 13
Issued – March 22, 2006 Due – August 31, 2006

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Washington (A) – 530200	Distributed – 05-02-06	Completed – 05-24-06	Submitted – 06-09-06
Manitoba (V) – 830500	Distributed – 04-25-06	Completed – 08-03-06	Submitted – 08-17-06
Texas (V) – 480100	Distributed – 04-25-06	Completed – 05-10-06	Submitted – 06-02-06
Texas (V) – 480199	Distributed – 04-25-06	Completed – 05-10-06	Submitted – 06-02-06

Task Order 12
Issued – November 18, 2005 Due – March 17, 2006

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Michigan – 260100	Distributed – 11-29-05	Completed – 12-08-05	Submitted – 12-22-05
Michigan – 260199	N/A	Completed – 12-08-05	Submitted – 12-22-05

Task Order 11
Issued – August 5, 2005 Due – July 31, 2006

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Manitoba – 830500	Distributed – 09-22-05	Completed – 10-11-05	Submitted – 10-25-05
Illinois – 170600	Distributed – 08-30-05	Completed – 09-08-05	Submitted – 9-22-05
Maryland – 240500	Distributed – 03-07-06	Completed – 03-22-06	Submitted – 03-31-06

Task Order 10
Issued – July 20, 2005 Due – October 19, 2005

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Pennsylvania – 420600	Distributed – N/A	Completed – 08-30-05	Submitted – 09-13-05

Task Order 9
Issued – February 18, 2005 Due – June 18, 2005

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Texas – 480100	Distributed –04-18-05	Completed – 04-26-05	Submitted – 06-10-05
Texas (Additional Lane) – 480100	Distributed –04-18-05	Completed – 04-27-05	Submitted – 06-10-05
Ohio – 390100	Distributed –04-22-05	Completed – 05-12-05	Submitted – 05-27-05
Ohio – 390200	Distributed –04-22-05	Completed – 05-12-05	Submitted – 05-27-05

Task Order 8
Issued – January 3, 2005 Due – May 31, 2007

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Florida – 120100	Distributed – 02-21-05	Completed – 02-28-05	Submitted – 03-15-05
Florida – 120500	Distributed – 02-24-05	Completed – 03-03-05	Submitted – 03-18-05
Pennsylvania – 420600	Distributed – 03-22-05	On Hold – Equipment Problems	On Hold – Equipment Problems

Task Order 7
Issued – November 5, 2004 Due – February 5, 2005

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
New Jersey – 340500	Distributed –12-10-04	Completed – 01-04-05	Submitted – 01-17-05
Indiana – 180600	Distributed –12-13-04	Completed – 12-21-04	Submitted – 01-03-05
Wisconsin – 550100	Distributed –12-01-04	Completed – 12-14-04	Submitted – 12-28-04

Task Order 6
Issued – July 12, 2004 Due – November 10, 2004

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Missouri – 290600 (Assessment)	Distributed – 7/26/04	Completed – 8/03/04	Submitted – 8/18/04
Missouri – 290600 (Validation)	Cancelled Mod 12 – 10/20/04	Cancelled Mod 12 – 10/20/04	Cancelled Mod 12 – 10/20/04

Task Order 5
Issued – March 9, 2004 Due – June 7, 2004

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
California – 060600	Distributed – 05/10/04	Completed – 05/26/04	Submitted – 06/04/04
California – 060800	Distributed – 05/10/04	Completed – 05/25/04	Submitted – 06/04/04
Michigan – 260100	Canceled Mod 10 – 06/02/04	Canceled Mod 10 – 06/02/04	Canceled Mod 10 – 06/02/04
Michigan – 260200	Distributed – 04/12/04	Completed – 04/21/04	Submitted – 5/07/04
Michigan – 260600	Distributed – 04/12/04	Completed – 04/20/04	Submitted – 5/07/04
Texas – 480800	Postponed Mod 10 – 06/02/04	Postponed Mod 10 – 06/02/04	Postponed Mod 10 – 06/02/04
Texas – 48A800	Postponed Mod 10 – 06/02/04	Postponed Mod 10 – 06/02/04	Postponed Mod 10 – 06/02/04
Mississippi – 280800	Distributed – 04/19/04	Completed – 05/11/04	Submitted – 05/20/04

Task Order 4
Issued – January 22, 2004 Due – April 21, 2004

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
New Mexico – 350100	Distributed – 02/10/04	Completed – 02/19/04	Submitted – 03/04/04
New Mexico – 350500	Distributed – 02/10/04	Completed – 02/18/04	Submitted – 03/03/04
New Mexico – 350800	Distributed – 02/10/04	Completed – 02/17/04	Submitted – 03/03/04
Arizona – 040100	Distributed – 02/18/04	Completed – 03/03/04	Submitted – 03/15/04
Arizona – 040200	Distributed – 02/18/04	Completed – 03/02/04	Submitted – 03/15/04
Arizona – 040500	Distributed – 02/18/04	Completed – 03/01/04	Submitted – 03/15/04
Colorado – 080200	Distributed – 02/26/04	Completed – 03/17/04	Submitted – 03/30/04
Colorado – 080800	Distributed – 02/26/04	Completed – 03/16/04	Submitted – 04/30/04
Kansas – 200100	Distributed – 03/04/04	Completed – 03/30/04	Submitted – 04/13/04
Kansas – 200200	Distributed – 03/04/04	Completed – 03/31/04	Submitted – 04/13/04
California - 060500	Distributed – 02/24/04	Completed – 03/04/04	Submitted – 03/18/04

Task Order 3
Issued – November 3, 2003 Due – March 2, 2004

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Florida – 120100	Distributed – 12/08/03	Completed – 12/17/03	Submitted – 12/31/03
Florida – 120500	Distributed – 12/08/03	Completed – 12/18/03	Submitted – 12/31/03
Ohio – 390100	Distributed – 01/08/04	Completed – 02/04/04	Submitted – 02/20/04
Ohio – 390200	Distributed – 01/08/04	Completed – 02/04/04	Submitted - 02/20/04

Task Order 2
Issued – October 8, 2003 Due – January 6, 2004

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Alabama – 010100	Distributed – 11/26/03	Completed – 12/10/03	Submitted – 12/23/03
Alabama – 010500	Distributed – 11/26/03	Completed – 12/9/03	Submitted – 12/23/03
Alabama – 010600	Distributed – 11/26/03	Completed – 12/11/03	Submitted – 12/23/03
Florida – 120100	Distributed – 11/24/03	Completed – 12/03/03	Submitted – 12/16/03
Florida – 120500	Distributed – 11/24/03	Completed – 12/04/03	Submitted – 12/16/03
Georgia – 130500	Canceled Mod 9 – 06/02/04	Canceled Mod 9 – 06/02/04	Canceled Mod 9 – 06/02/04
North Carolina – 370200	Distributed – 04/19/04	Completed – 04/30/04	Submitted - 05/12/04
North Carolina – 370800	Distributed – 04/19/04	Completed – 04/29/04	Submitted – 05/12/04

Task Order 1
Issued – September 15, 2003 Due – December 14, 2003

Site	Pre-Visit Handout Guide	Site Visit Date	Report Due Date
Delaware – 100100	Distributed – 10/21/03	Completed – 10/28/03	Submitted – 11/12/03
Delaware – 100200	Distributed – 10/22/03	Completed – 10/29/03	Submitted – 11/12/03
Pennsylvania – 420600	Distributed – 10/30/03	Completed – 11/6/03	Submitted – 11/19/03
Ohio – 390100	Distributed – 11/05/03	Completed – 11/12/03	Submitted – 11/26/03
Ohio – 390200	Distributed – 11/05/03	Completed – 11/12/03	Submitted – 11/26/03
Ohio – 390800	Distributed – 11/05/03	Completed – 11/13/03	Submitted – 11/28/03
Tennessee – 470600	Distributed – 11/11/03	Completed – 11/18/03	Submitted – 12/02/03