**Sub-recipient Name:** Bridge Intelligence LLC

**Subaward No:** 00000286

**Principal Investigator:** Hooman Parvardeh

**LTBP TSSC**

**Federal Contract # DTFH61-17-D00001**

PROGRESS REPORT NO. 9

For the Period from 9/1/2018 through 9/30/2018

# Accomplishments/Work Performed

The following is a complete account of all accomplishments and work performed on each task during this reporting period.

# Task 1: (Coordination and Meetings between the Rutgers and FHWA LTBP Team)

Nothing was done during this period.

Number of hours during this period: 1 hours

This task is approximately 70% complete.

# Task 2: (Data Gap Analysis)

During this period, Mr. Parvardeh receiving work items from Utah and Kentucky. Utah provided data in Oracle database format and Kentucky provided it in XML format. Mr. Parvardeh worked on installing Oracle database on LTBP server and imported the database to Oracle and started querying the data and working with the data to extract useful maintenance information.

Number of hours during this period: 45.5 hours

This task is approximately 75% complete.

# Task 3: (Communication)

During this period, Mr. Parvardeh performed the following tasks:

* Prepared and submitted monthly progress report to FHWA
* Updated the MS project file and submitted it to FHWA

Number of hours during this period: 10 hours

This task is approximately 80% complete.

# Work Anticipated During the Next Period

During the next period, Mr. Parvardeh will perform the following tasks:

* Set up, prepare, participate in the monthly conference call
* Prepare and submit minutes for the monthly conference call
* Support the LTBP Data Gap Analysis effort
* Prepare and submit monthly progress report

# Changes /Problems

None.

# Participants & charged Level of Efforts

|  |  |  |  |
| --- | --- | --- | --- |
| **Personnel Name** | **Role/Contribution** | **Total Hours** | **Billed Cost** |
| Hooman Parvardeh | Principal | 55.5 | $ 7,215.00 |

Below is a breakdown of level of effort per task:

|  |  |  |
| --- | --- | --- |
| Task 1 | Task 2 | Task 3 |
| 0 hr | 45.5 hrs | 10 hrs |

# Travel

None.