QUARTERLY PROGRESS REPORT

Fiscal Year 2014/2015, Quarter 4th

Caltrans Task Manager: Yue Wang  Task ID/Project ID (for Caltrans use only):

Task Order No.: TO 022  Contract No.: 65A0529 TO 022

1. Task Title: SB-743: From LOS to VMT, VHT and Beyond through Data Fusion: Application to Integrate Corridor Management

2. Describe last quarter’s tasks/deliverables:
N/A

3. Describe next quarter’s tasks/deliverables and their due dates:
(i) Mathematical formulation of VMT & VHT calculations based on the available data sources
(ii) Algorithm development for VMT and VHT inference, and tests on the synthetic data from simulations

4. Describe Project Status:

- Are you on time with your schedule?
  ☑ YES
  ☒ NO

- Are you on budget?
  ☒ YES
  ☑ NO

- Are you on scope?
  ☑ YES
  ☑ NO

If the answer to any of the above is NO, please explain below:

Due to administrative processes, project start was delayed.

5. Estimated percent of work completed: 0%

6. What are your expenditure projections for the next four quarters or until the project’s end?
<table>
<thead>
<tr>
<th>FY 15/16; Q1</th>
<th>FY 15/16; Q2</th>
<th>FY 15/16; Q3</th>
<th>FY 14/15; Q4</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 37000</td>
<td>$ 36500</td>
<td>$ 36500</td>
<td>$ 8,283</td>
</tr>
</tbody>
</table>
Use this area for any additional information. Clearly identify which Section this information applies to.

N/A

Submitted By: Laman Sadaghiani
Date: 10/20/2015