QUARTERLY PROGRESS REPORT

Fiscal Year 2014/2015, Quarter 4th

Caltrans Task Manager: Jean-Daniel Saphores  Task ID/Project ID (for Caltrans use only): 2918

Task Order No.: 024  Contract No.: 65A0529

1. Task Title: UTC - The Effectiveness of State and Local Incentives on Household Ownership of Alternative Fuel Vehicles - An SEM Analysis

2. Describe last quarter’s tasks/deliverables:

During the first two quarters of this project, our goal was to 1) obtain and process land use data and local voting behavior data; 2) to obtain and process policy incentives; and 3) to merge land use data with NHTS and CHTS data. Although this project started late, which prevented me from hiring my preferred student until this summer, these tasks are 80% done. During the rest of the summer and the fall 2015 quarter, we will complete these tasks and start modeling using generalized structural equation models (GSEM).

3. Describe next quarter’s tasks/deliverables and their due dates:

During next quarter [summer], we will finish the bulk of data processing and start modeling. I am expecting modeling to be mostly complete by the end of the fall quarter 2015.

4. Describe Project Status:

- Are you on time with your schedule?
  - [ ] YES
  - [X] NO

- Are you on budget?
  - [X] YES
  - [ ] NO

- Are you on scope?
  - [X] YES
  - [ ] NO

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

This project started late because of the length of the approval process and administrative reasons beyond anybody's control. As explained above, we should be able to get caught up by the end of the fall quarter.
5. Estimated percent of work completed: 25%
   Estimated percent of budget expended: 25%

6. What are your expenditure projections for the next four quarters or until the project’s end?

<table>
<thead>
<tr>
<th></th>
<th>FY 15/16; Q1</th>
<th>FY 15/16; Q2</th>
<th>FY 15/16; Q3</th>
<th>FY 15/16; Q4</th>
</tr>
</thead>
<tbody>
<tr>
<td>$0</td>
<td>$ 33,803.50</td>
<td>$ 29311.00</td>
<td>$ 15889.50</td>
<td></td>
</tr>
</tbody>
</table>
Use this area for any additional information. Clearly identify which Section this information applies to.

For the budget (Section 6 above), Q2, Q3, and Q4 correspond respectively to the summer of 2015, the fall of 2016, and the winter of 2016. They represent total costs and sum up to the project budget

Submitted By: Jean-Daniel Saphores, PhD
Date: 08/20/15