



QUARTERLY PROGRESS REPORT

Fiscal Year 2015/2016 , Quarter 3rd

Caltrans Task Manager: Bradley Mizuno Task ID/Project ID (for Caltrans use only):

Task Order No.: 006 Contract No.: 65A0529

1. Task Title: Automated Assessment of Safety-Critical Dynamics in Multi-modal Transportation Systems

2. Describe last quarter's tasks/deliverables:

Task 4:

i. Collect the final set of video and sensor data for the intersection to test the algorithms.

Task 5:

i. Complete the calibrations of algorithms associated with mode-specific and multi-modal safety-critical behavior

ii. Compare the performance of the classification algorithms with the ground truth as obtained from the video.

iii. Extract the trajectories from Traffic Intelligence algorithm and compare its performance with the ground truth.

Task 6:

i. Completing the final report and selecting opportunities for tech transfer

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

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:



5. Estimated percent of work completed: 100%
 Estimated percent of budget expended: 100%

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

FY 15/16; Q1	FY 15/16; Q2	FY 15/16; Q3	FY 15/16; Q4
\$ -	\$ -	\$ -	\$



Use this area for any additional information. Clearly identify which Section this information applies to.

A handwritten signature in black ink, appearing to be 'Offer Grembek', written over a horizontal line.

Submitted By: Offer Grembek

Date: 05/01/16