NEW ENGLAND TRANSPORTATION CONSORTIUM QUARTERLY PROJECT PROGRESS REPORT

- A. PROJECT NUMBER AND TITLE: New England Connected and Automated Vehicle Legal, Regulatory, and Policy Assessment
- **B. PRINCIPAL INVESTIGATOR(s) & UNIVERSITY(s):** Greg Rodriguez, Mobility Policy Principal, Stantec
- C. WEB SITE ADDRESS (If one exists):
- D. START DATE (Per NETC Agreement): 12/30/2020
- E. END DATE (Per NETC Agreement): 12/31/2021
- F. ANTICIPATED COMPLETION DATE: 11/30/2021 We are working to be done in the Fall for strategic purposes which include informing national conversation around regulatory frameworks for automated vehicles.

If different from the END DATE in paragraph E., the reason must be given. It is the responsibility of the Principal Investigator to insure that the project, including review of the draft report by the Project Technical Committee and the printing of the Final Report, is completed prior to the Agreement End Date. Costs incurred after the Agreement End Date cannot be reimbursed. **Requests for extensions of the Agreement End Date must contain the reasons for the request and be submitted so as to arrive in the Coordinator's office at least 90 days prior to the Agreement End Date.**

- **G. PROJECT OBJECTIVES:** Develop a regional framework for the New England region to promote seamless testing, demonstration, and commercial deployment of automated and connected vehicles. Phases include the following:
 - **a.** Phase 1: Literature and Regulatory Review
 - **b.** Phase 2: Analysis of NE Policies and Statutes
 - c. Phase 3: Development of Recommendations
 - **d.** Phase 4: Technology Transfer Strategy
 - e. Phase 5: Draft and Final Report
 - f. Phase 6: Final Presentation / Webinar

H. REPORT PERIOD: Quarter 2, 2021 (April 1 – June 30)

I. ACCOMPLISHMENTS THIS PERIOD:

- **a.** Phase 1 Literature Review
- **b.** Additional Phase 2 Scoping Meetings (amended scope)
- c. Technical Committee Meeting Updates
- d. Outreach and Engagement Start-up
- e. Member Outreach Calls

J. PROBLEMS ENCOUNTERED (If any): None to report

K. TECHNOLOGY TRANSFER ACTIVITIES: List any reports, papers, presentations published/presented during the report period or anticipated for the next quarter.

- a. Final Phase 1 Technical Memo and supporting documents
- **b.** Phase 2 analysis and supporting documents
- c. Phase 1 and 2 Synthesis Memo
- d. Outreach Summary and Analysis Memo
- e. Recommendations Development

L. STATUS BY TASK: Show Work Task Number, description and % complete for each task including those completed, those underway, and those not started.

- **a.** Phase 1: Literature and Regulatory Review 95%
- **b.** Phase 2: Analysis of NE Policies and Statutes 50%
- c. Phase 3: Development of Recommendations -25%
- d. Phase 4: Technology Transfer Strategy 5%
- e. Phase 5: Draft and Final Report 5%
- f. Phase 6: Final Presentation / Webinar 0%

M. PERCENT COMPLETION OF TOTAL PROJECT: 35%

N. ACTIVITIES PLANNED FOR NEXT QUARTER:

- **a.** DOT Engagement Workshop
- **b.** External Stakeholder Outreach
- **c.** Phase 1 and 2 Synthesis
- **d.** Phase 3 Recommendations

O. FINANCIAL STATUS:

As of: 7/5/2021 **Total Project Budget: \$** 105,446.20 **Total Expenditures : \$** 49,446.00

<u>Note:</u> This report should not require more than 2-3 pages & should be e-mailed to the NETC Coordinator so as to arrive no later than three (3) working days after the end of each calendar quarter.