

**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 1, 2021 (January 1 – March 31)

I. ACCOMPLISHMENTS THIS PERIOD:

- a. Survey and Kick-off meeting
- b. Scoping meeting
- c. 2 Technical Committee meeting updates
- d. Start of Phase 1 literature and regulatory review

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. Phase 1 Technical Memo and Supporting Documents for next quarter

- b. Phase 2 analysis and supporting documents for next quarter
- c. Phase 3 draft recommendations for next quarter

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 – 90%
- b. Phase 2: Analysis of NE Policies and Statutes – 15%
- c. Phase 3: Development of Recommendations -5%
- d. Phase 4: Technology Transfer Strategy – 5%
- e. Phase 5: Draft and Final Report – 0%
- f. Phase 6: Final Presentation / Webinar - 0%

M. PERCENT COMPLETION OF TOTAL PROJECT: 20%

N. ACTIVITIES PLANNED FOR NEXT QUARTER:

- a. Phase 1 Final Report
- b. Technical Committee Meetings
- c. Phase 2 Final Report
- d. Outreach to internal and external stakeholders
- e. Phase 3 Recommendations

O. FINANCIAL STATUS:

As of: 4/4/2021

Total Project Budget: \$ 105,446.20

Total Expenditures : \$ 22,581.34

Note: 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.