

NHDOT SPR2 PROGRAM RESEARCH PROGRESS REPORT

INSTRUCTIONS:

Project Managers and/or Principal Investigators should complete a progress report at least every three months during the project duration. Reports are due the 5th of the month following the end of the quarter. Please provide a project update even if no work was done during this reporting period.

Project # 29729		Report Period Year 2019 <input type="checkbox"/> Q1 (Jan-Mar) <input checked="" type="checkbox"/> X Q2 (Apr-Jun) <input type="checkbox"/> Q3 (Jul-Sep) <input type="checkbox"/> Q4 (Oct-Dec)	
Project Title: Statewide Strategic Transit Assessment (SSTA) Study			
Project Investigator: Fred Butler Phone: 603-271-2565		E-mail: frederick.butler@dot.nh.gov	
Project Start Date: 9/21/16	Project End Date: 7/31/19	Project schedule status: <input type="checkbox"/> On schedule <input type="checkbox"/> Ahead of schedule <input checked="" type="checkbox"/> X Behind schedule	

Brief Project Description:

This comprehensive study will inventory and assess the needs of NH’s public transit systems and intercity bus transportation network, with the primary focus on transit systems that are funded with Federal Transit Administration (FTA) funds. This study would also identify statewide transit gaps and needs, evaluate the overall statewide transit system for new routes and transit services, and identify opportunities for improved interconnectivity within the statewide and regional transit network.

Progress this Quarter (include meetings, installations, equipment purchases, significant progress, etc.):

- Intercity bus consultation process completed, resulting in tiered recommendations for expansion of rural (FTA Section 5311f) intercity bus routes in NH and RFP released by NHDOT
- Collected SFY18 operational and capital data from all of NH’s public transportation operators
- Conducted gap analysis of local transit services and provided presentation to stakeholders
- Began technology task to help determine current level of technological integration and establish priorities

Items needed from NHDOT (i.e., Concurrence, Sub-contract, Assignments, Samples, Testing, etc.):

- No items needed from M&R at this time.
- Next stakeholder meeting: tentatively April 12th

Anticipated research next 3 months:

- Finalize technology task that inventories, and identifies funding priorities for, items related to onboard technologies
- Complete gap analysis of local transit services, including providing tiered recommendations
- Finalize evaluation of performance measures (ongoing due to substantive feedback)
- Begin compiling final report

Circumstances affecting project: Describe any challenges encountered or anticipated that might affect the completion of the project within the time, scope, and budget, along with recommended solutions to those problems.

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Tasks (from Work Plan)	Planned % Complete	Actual % Complete
Inventory and evaluation of current statewide system	95	90
Public outreach	80	70
Needs and gap analysis – forecast of future demand	90	80
Park & ride assessment	100	95
Documentation	0	0