

**Progress Performance Report
for the
New England University Transportation Center
Massachusetts Institute of Technology**

**Federal Grant DTRT12-G-UTC01
Grant Period: January 1, 2012 - January 31, 2014**

**Reporting Period: January-June 2012
(first six months report)**

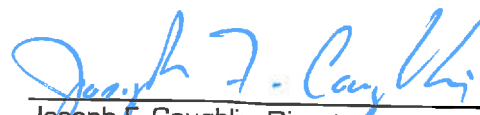
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Project Title
University Transportation Centers Program - Region 1

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REPORTING CATEGORIES

Although the UTC grant's start date for the New England Center is 1/1/12, the Center will not begin its program until 9/1/12; hence, there are no activities or progress performance to report on for the period January-June 2012.

1. Accomplishments

What are the major goals of the program?

Research Goal

- To conduct research in technology applications and systems integration with related work in policy, planning and human factors that improve transportation safety as well as further our understanding and realization of livable communities to support mobility across the lifespan.
- To support peer-reviewed investigations that address safety and livability by exploring and furthering research, policy, and practice in the application of ubiquitous intelligence, use of big data, and improved human performance

Education & Workforce Goal

- To introduce transportation to all levels of education: K-12, undergraduate, graduate and continuing education.
- To place graduates into transportation fields.

Diversity Goal

- To integrate disadvantaged and vulnerable populations into research priorities.
- To engage women and disadvantaged groups in research and education programs.

What was accomplished under these goals?

May 14, 2012

USDOT RITA/New England UTC Kick-off Meeting held at the MIT Faculty Club. The all-day meeting included an overview of the New England UTC plan and operations, a tour of the Center facilities, and an overview of the grant requirements.

May 3, 2012

The New England UTC Request for Proposals was disseminated to all consortium schools as well as to the transportation faculty at MIT. Research proposals are due June 14 and we expect several high quality submissions, which will be peer-reviewed.

June 2, 2012

The MIT Research Subawards Office issued subcontracts to our consortium schools (Harvard University, University of Massachusetts, Amherst, the University of Connecticut and the University of Maine) for the full amount of their grant share.

What opportunities for training and professional development has the program provided?

Nothing to report.

How have the results been disseminated?

Nothing to report.

What do you plan to do during the next reporting period to accomplish the goals?

No Change in plan.

Nothing to report.

2. Products

Publications, conference papers, and presentations

Nothing to report.

Website(s) or other Internet site(s)

Nothing to report.

Technologies or techniques

Nothing to report.

Inventions, patent applications, and/or licenses

Nothing to report.

Other products

Nothing to report.

3. Participants & Other Collaborating Organizations

What individuals have worked on the program?

Nothing to report.

What other organizations have been involved as partners?

Nothing to report.

Have other collaborators or contacts been involved?

Nothing to report.

4. Impact

What is the impact on the development of the principal discipline(s) of the program?

Nothing to report.

What is the impact on other disciplines?

Nothing to report.

What is the impact on the development of transportation workforce development?

Nothing to report.

What is the impact on physical, institutional, and information resources at the university or other partner institutions?

Nothing to report.

What is the impact on technology transfer?

Nothing to report.

What is the impact on society beyond science and technology?

Nothing to report.

5. CHANGES/PROBLEMS

Changes in approach and reasons for change

Nothing to report.

Actual or anticipated problems or delays and actions or plans to resolve them

Nothing to report.

Changes that have a significant impact on expenditures

Nothing to report.

Significant changes in use or care of human subjects, vertebrate animals, and/or biohazards

Nothing to report.

Change of primary performance site location from that originally proposed

Nothing to report.

Additional information regarding Products and Impacts

Nothing to report.