Title: Efficient Transportation System

SPR No: RSCH012-XXX

Project Description: The focus of this project is to build on research conducted in a previous study funded by VTrans to examine state programs to increase transportation efficiency and thus lower transportation costs for Vermonters, reduce greenhouse gas (GHG) emissions, and lead to a more efficient and effective delivery of state transit and rideshare services.

In 2009, a design will be developed for an optimal transit system network based on three objectives a) connectivity b) maximum mobility (to serve as maximum demand) and c) transit ready density.

Start date: March 1st, 2009
End date: March 1st, 2010
Status: Active
Total Dollars: $40,000

Index Terms:
- Administration
- Bridges
- Construction
- Environment
- Geotechnical
- Maintenance
- Materials
- Pavements
- Safety
- Traffic
- Transit

Sponsor Organization
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Subjects: Greenhouse gas reduction, transportation efficiency, transit systems.