

Vision

Prepare Vermont to have the most efficient, equitable, and cost-effective rural transportation system in the US

Project Goal

Expand transportation options for rural communities by offering combined bus services to schools and community members using electric buses.



Program Partners

Steering committee:

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Advisory committee includes individuals from: GMP, AARP, VCIL, Vital Communities, VNRC, VSA, VBSR, VPPSA, DPS, WCSU, TRORC, NWRPC



What's Happened So Far

- Researched models of combined service
 - In Vermont and beyond
- Recruited interested school districts
 - Mount Mansfield Unified Union SU
 - Orange East SU
- Feasibility Study
 - Combined service is legal
 - Strong partnership needed among SU and transit agency



Findings

- Students traveling to school on public transit can work
- School transportation can't always support equitable after school opportunities for students
- Public transit could supplement school transportation services
- Replacing school transportation routes w/public transit service is complicated
- Students are an important market segment for public transit ridership
- Education (climate/equity/economy) needed to increase student ridership on a school or transit bus

Successes and Challenges

Successes

- Interest among transit agencies (Tri Valley Transit)
- VTrans can fund route amendments

Challenges

- Staffing challenges at schools and transit agencies (opportunity?)
- New routes (or deviations) need ridership
- Successful implementation will require champion(s)

Opportunities

75+ high schools within 3 miles of existing fixed route transit

- Small deviations can increase opportunity for high school students
- Serve communities with school choice
- Serve tech centers with large catchment areas
- Provide work-based learning opportunities with mid-day service
 Strengthen transit with more ridership



Value Proposition(s)

1. Transit providers

- Increase ridership
- create life-long transit riders

2. School districts

- Increase student (and staff) mobility and access to activities
- Potential to save money
- Reduce number/length of school bus routes

3. Towns

- Reduce school transportation budgets
- Increase transit access for everyone

4. Students and parents

Increased transportation options and independence for students

