Class 1 Town Highway (TH) Program Overview

Town of South Hero

Planning Commission September 2023



Agenda

- Class 1 TH Definition
- Benefits of Class I TH takeover
- Maintenance Responsibility
- Questions



Class 1 TH - Definition

- Connecting state highway link as it passes through downtown or village centers
- Subject to concurrent authority and jurisdiction between municipality and VTrans
- Marked with a state route number, but maintained by the municipality
- Typically limited to downtowns or village centers, where land use and economic activity is most intense



Benefits of Class 1 TH

- Coordination of Maintenance Activities
- Design Control and Flexibility
 - Crosswalk location & surface type
 - Street trees & other amenities (benches, street lights & landscaping)
 - ☐ Traffic calming (bulb outs, curb extensions etc.)
 - On-street parking, including angled parking
 - Placement of road and wayfinding signs
 - Travel lane and shoulder widths
 - Median islands
- Speed Management
- Access Management
- Utilities w/in ROW

Maintenance Responsibility

	State Highway		Class 1 Town Highway	
Item	Town	VTrans	Town	VTrans
Traffic Signal Maintenance		✓	✓	
Street Lights-Pedestrian	✓		✓	
Street Lights-Highway Safety		✓	✓	
Maintenance and Repair of Bridges/Culverts*		✓	✓	
Sidewalks	✓		✓	
Striping* - Centerline		✓		✓
Striping*- Stop bars		✓	✓	
Striping*- Edge lines		✓	✓	
Striping* - on-street parking	✓		✓	
Striping* - Crosswalks on Side Streets	✓		✓	
Striping* - Crosswalks across State Highway		✓	✓	
Plowing - Travel Lanes		✓	✓	
Plowing - On-Street parking	✓		✓	
Plowing - Sidewalks	✓		✓	
Pavement - Major Resurfacing		✓		✓
Pavement - Patching and crack sealing		✓	✓	
Stormwater - Management and Compliance		✓	✓	
Stormwater - Maintaining and cleaning		✓	✓	
Replacing or Repairing Signs		✓	✓	

- routine refreshing of pavement markings town responsibility,
- VTrans resurfacing projects include all pavement markings, and typically use durable products that reduce future maintenance requirements



Creation of Class 1 TH

- Request in writing to District
 - Proposed limits of Class 1 TH
 - Subject to additional discussion with VTrans
 - ► Mutual agreement between Municipality and VTrans staff on maintenance at jurisdictional boundaries
- Requires Legislative action

The Big Question

- Does Class 1 TH Aid Adequately Reimburse Municipalities?
 - It depends
 - ► Complexity of infrastructure along road segment
 - ► FY23 Funding \$11,948 / Mile
 - Cost / Class 1 TH Spreadsheet Tool
 - ► Work with RPC to evaluate potential scenarios
 - Can provide as a follow up





Questions?

Matthew Arancio, Planning Manager Vermont Agency of Transportation matthew.arancio@vermont.gov

(802) 793-7489



