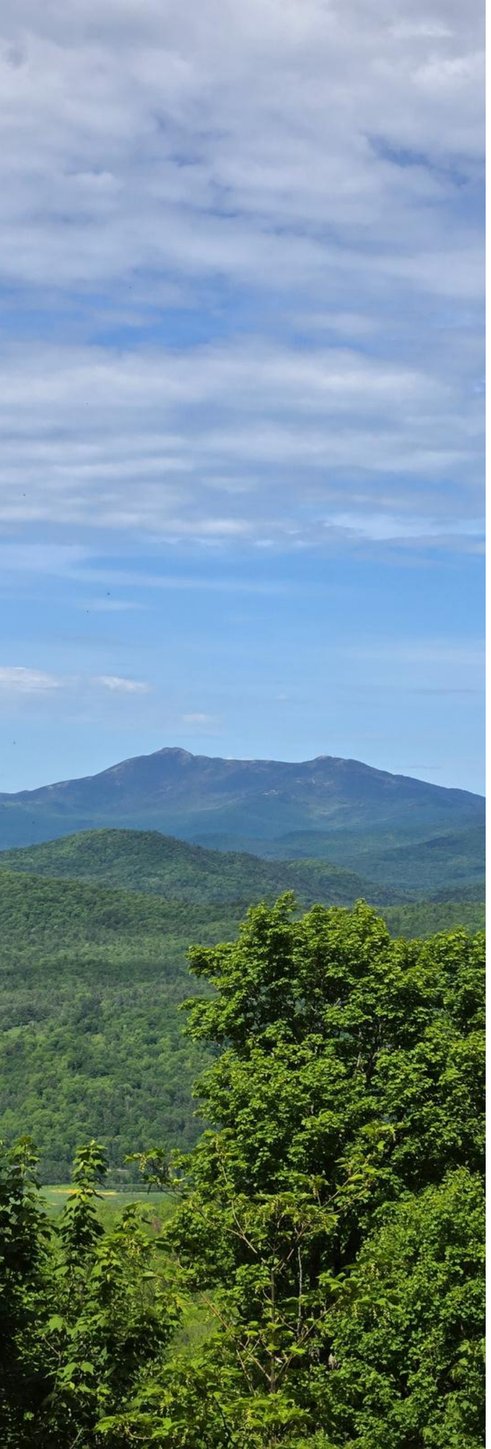
2026 Data Collection Season

Recap

Presented to:

CCRPC Transportation Advisory Committee

November 3, 2026



Agenda

1) 2026 Data Collection
2) Work Completed & Data uses
3) Request Data Collection

Data Collection at CCRPC

2026 Data Collection Overview

Traffic Data

- Volume
- Speed
- Axle-Class
- Bike/Ped

Inventories

- Road Erosion
- Culverts
- Pavement Condition
- Park and Ride Counts

2026 Data Collection Uses

Municipal requests used for…

- ✓ Traffic calming evaluations
- ✓ Speed studies
- ✓ Municipal Road General Permit (MRGP) compliance
- ✓ Asset condition for planning and budgeting
- ✓ Pre and post monitoring for demonstration or implemented projects
- ✓ Municipal projects in the UPWP
- ✓ …and more!

Regional data collection for…

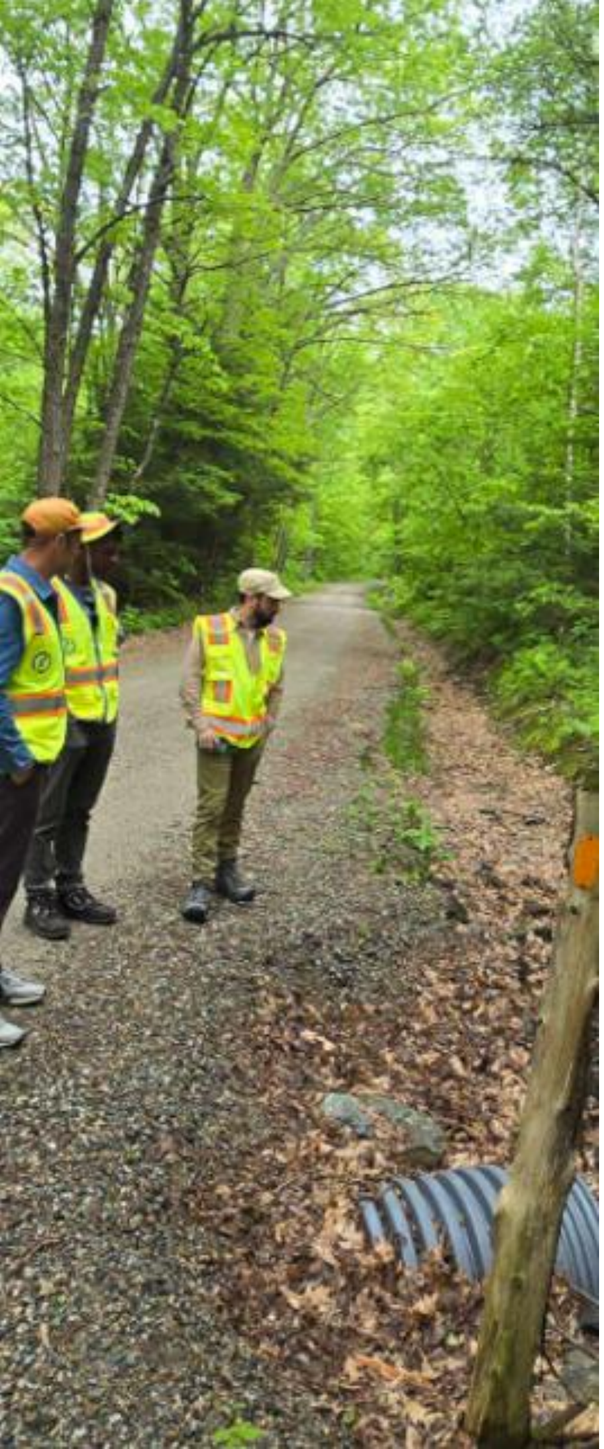
- ✓ Updating the Regional Travel Demand Model, which will inform the future scenarios in the MTP update
- ✓ Support VTrans in monitoring transportation infrastructure asset condition

2026 Traffic Data Collection

Sixty-seven Automatic Traffic Recorder Counts in 17 municipalities

Nine Peak Hour Turning Movement Counts in 2 municipalities

Five 12-hour video based turning movement counts in 2 municipalities



Municipal Roads General Permit – the Road Erosion Inventory

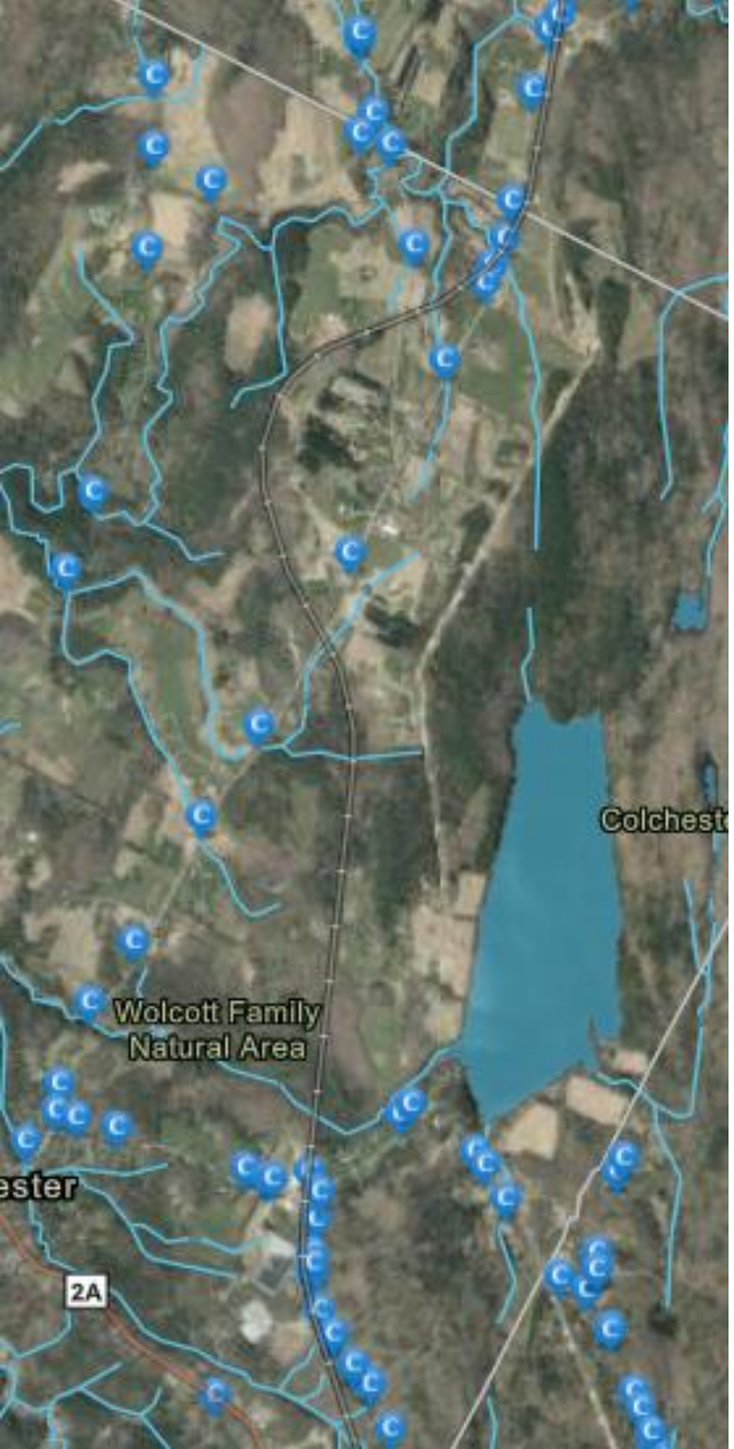
- Hinesburg – Evaluated 484 of 499 segments
- Milton – Evaluated 659 of 717 segments

PAVER

Pavement Condition Assessments

- Burlington – about 1/3 of the network
- Huntington – paved roads only

Culvert Inventory



- Colchester – 206 culverts evaluated
- VTCulverts.org!

Bike/Ped Count Data

Nine bike/ped counts in 3 municipalities

Long-term / Continuous Eco-Counters

- Burlington: Greenway
- Burlington: Riverside Ave
- Colchester: Route 15
- South Burlington: Kennedy Drive

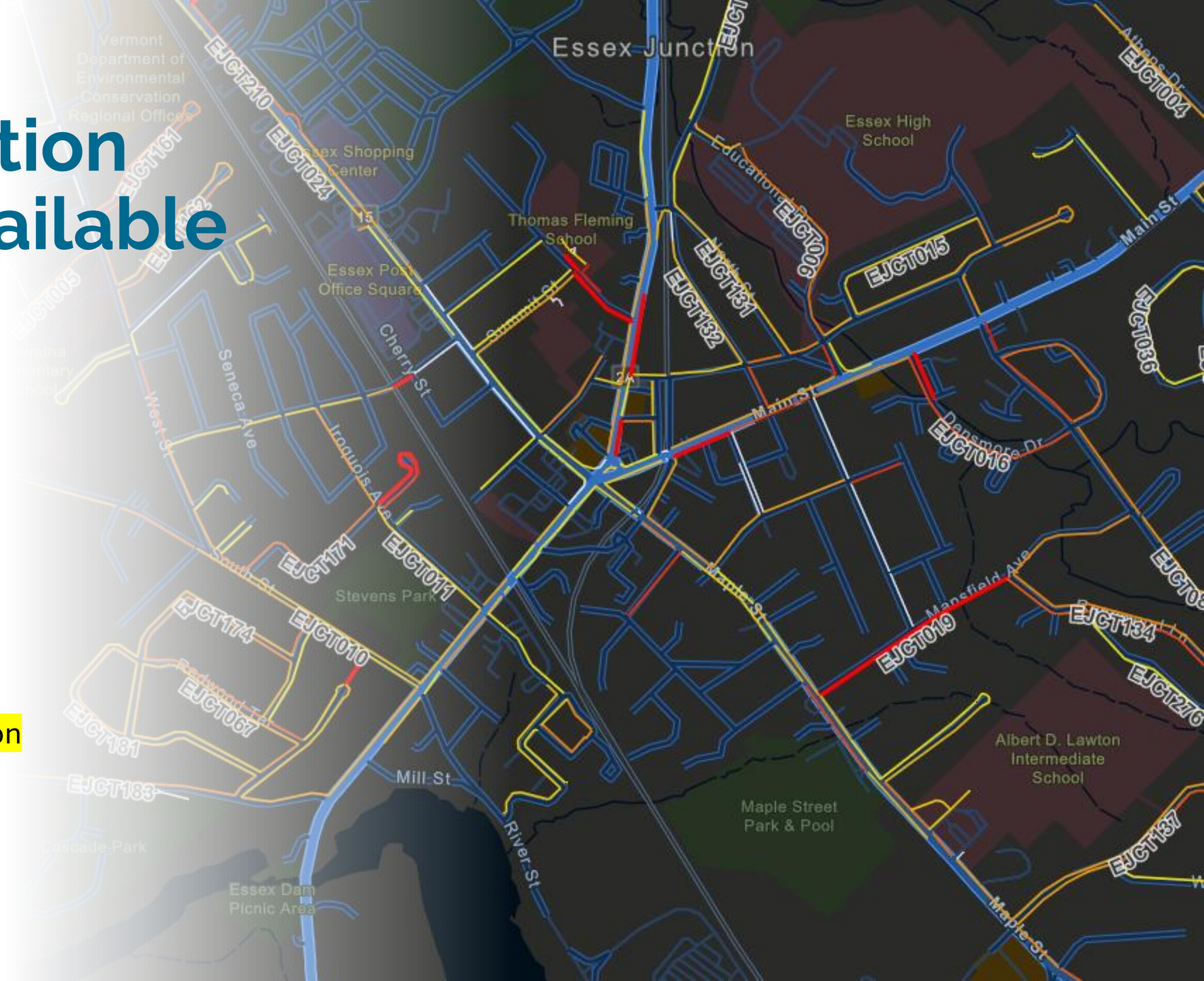
Short-term requests this year

- Burlington Greenway ATRS
- South Burlington
  - Swift St
  - Dorset St
  - Market St

Other Services

Data Collection Services Available

- **Traffic Data**
    - Volume
    - Speed
    - Axle-Class
    - Bike/Ped
- **Inventories**
    - Road Erosion
    - Culverts
    - Sidewalk/Path Condition
    - Pavement Condition
    - Signs
    - Parking



Request Data Collection!

Through the UPWP application process, opening Nov 20

Besides the UPWP, data collection is available upon request and dependent on availability*

**Letting us know by the spring is best so we can build data requests into the interns' work plan.*

Chittenden County RPC

Thank you!

Questions?

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