# Route Log and Progress Chart

**DRAFT**

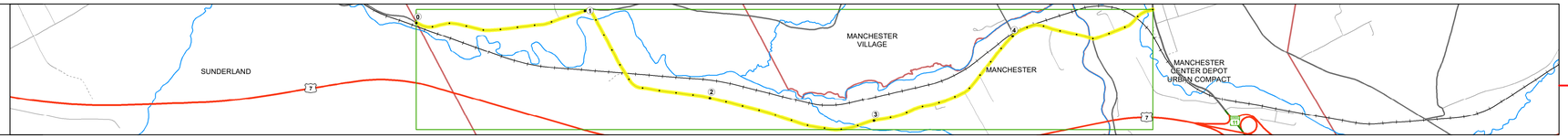
Please Note: Errors and Omissions May Exist.
Contact the VTrans Mapping Section with questions or concerns.

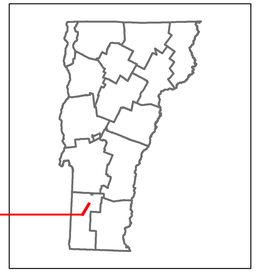
| DISTRICT | TOWN | ROUTE |
|---|---|---|
| 1 | MANCHESTER | Maj-0171 |

## Maj-0171

### Base Map

1 in = 2,000 feet

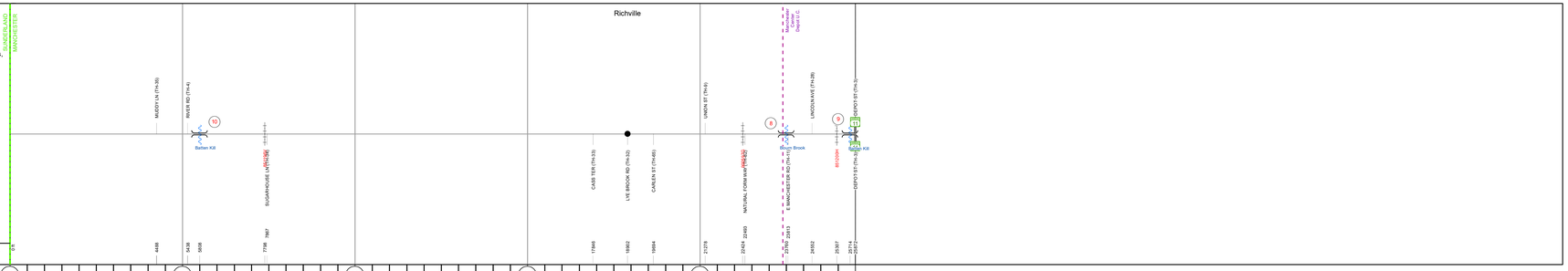


### Stick Diagram

- Town Center
- Intersecting State Routes (excl. ramps/approaches)
- Other Intersecting Highways, Ramps, Approaches
- Railroad Crossings
- Primary Structures
- Secondary Structures
- Divided State Highway
- State Highway
- Divided Town Highway
- Town Highway
- Streams (Hydraulic Structure)
- Town Boundary
- Village/UC Boundaries
- District Boundaries
- State/Town Highway Change
- Divided Highway Limits
- Ghost Section Boundary
- Federal Urban Area Limits

Scale: 1 INCH = 2,000 FEET




### Road Widths

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Travellane | 20 | | | | 22 | | 20 | | 24 | 20/0 | | | |
| Roadway | 22 | | | | 26 | | 22 | | 36 | 24/0 | | | |
| Lane Count | | | 2 | | | | | | | | | | |
| Base | | | | | | | | | | | | | |
| Subbase | | | | | | | | | | | | | |

### Curves

### Grades

### Guardrails

### Rumblestrips

### Historic Projects

### Maintenance Garage

### Speed Zone

### Functional Class

5

### National Highway System

### Limited Access Highway

### Customer Service Level

### Traffic Counters

### AADT

| | |
|---|---|
| 2021 | 791 |
| 2020 | 805 |
| 2019 | 951 |
| 2018 | 820 / 950 |
| 2017 | 830 / 960 |

### Crash Locations

(Incomplete) 2022
2021
2020
2019
2018

## STRUCTURE DESCRIPTIONS

Bridge 10:
Stringer/multi-beam or girder - 1969
Structure No. 200171001002062
Length: 95'
Height: 5.33'
Width: 3.0'
Facility Carried: TR 06 FAS 171
Structure Type: 3 SP CONT ROLLED BM
Features Intersected: BATTEN KILL RIVER
Surface: Bituminous
Maintenance/Ownership: Town

Bridge 8:
Tee Beam - 1929
Structure No. 200171000802062
Length: 44'
Height: 5.33'
Width: 2.3'
Facility Carried: TR 06 FAS 171
Structure Type: CONCRETE T-BEAM
Features Intersected: BOURN BROOK
Surface: Bituminous
Maintenance/Ownership: Town

Bridge 9:
Stringer/multi-beam or girder - 1955
Structure No. 200171000902062
Length: 69'
Height: 5.33'
Width: 2.4'
Facility Carried: TR 06 FAS 171
Structure Type: ROLLED BEAM
Features Intersected: BATTEN KILL RIVER
Surface: Bituminous
Maintenance/Ownership: Town

**Historic Projects**: Unknown; Retreatment; Resurface; Bituminous Mix; Skinny Mix; Bituminous Seal; Bituminous Concrete; Bituminous Macadam; Cold Plane and Bituminous Concrete; Concrete; Gravel; Surface Treated Gravel; Plant Mix; Reclaimed Base and Bituminous Concrete

Indicated plans available - http://vtransmap01.aot.state.vt.us/rp/dpr/Diwebstore/

**Functional Class**: 1 - Interstate System; 2 - Other Freeways and Expressways; 3 - Principal Arterial; 4 - Minor Arterial; 5 - Major Collector; 6 - Minor Collector

**Speed Zones**: 25, 30, 35, 40, 45, 50, 55, 60, 65

**Curves**: (degrees) Left, Right

**Grades**: (percent) grade up, grade down

**Road Widths** (ft)

**Traffic Counters**: Continuous (CTC); Weigh-In-Motion (WIM); Short-Term, Scheduled; Short-Term, Unscheduled (counter ID); AADT (AADT)

**Crash Locations**: Fatal; Injury; Property Damage Only; Unknown Crash Type

**High Crash Locations (HCL's)** Sections (& Intersections)
HCL No.
1 - 100 (1 - 10); 101 - 200 (11 - 20); 201 - 300 (21 - 30); 301 - 400 (31 - 40); 401 - 800 (41 - 113)

**Mileage by Functional Class By Sheet**

| | | |
|---|---|---|
| 0171 | 5 - Major Collector | 4.900 |

Page Total Mileage: 4.900 mi

**Mileage by Town By Sheet**

| | |
|---|---|
| MANCHESTER - S01710206 | 4.9 of 4.9 |

Page Total Mileage: 4.9 mi

| DISTRICT | TOWN | Date: 10/02/22 | ROUTE |
|---|---|---|---|
| 1 | MANCHESTER | 1 of 1<br>TWN mileage: 0.0 to 4.9 | Maj-0171<br>ETE mileage: 5.91 to 10.81 |