Route Log and Progress Chart

DRAFT

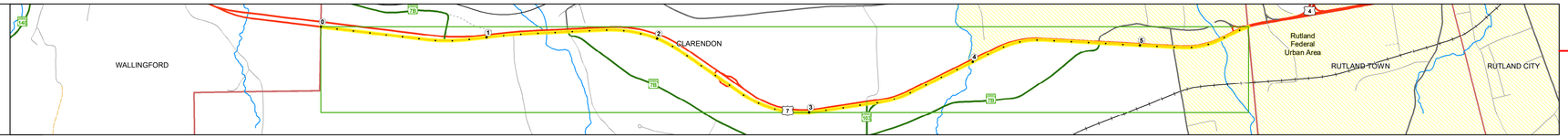
Please Note: Errors and Omissions May Exist.
Contact the VTrans Mapping Section with questions or concerns.

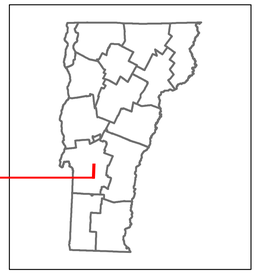
DISTRICT	TOWN	ROUTE
3	CLARENDON	US-7

Base Map

N

1 in = 2,000 feet



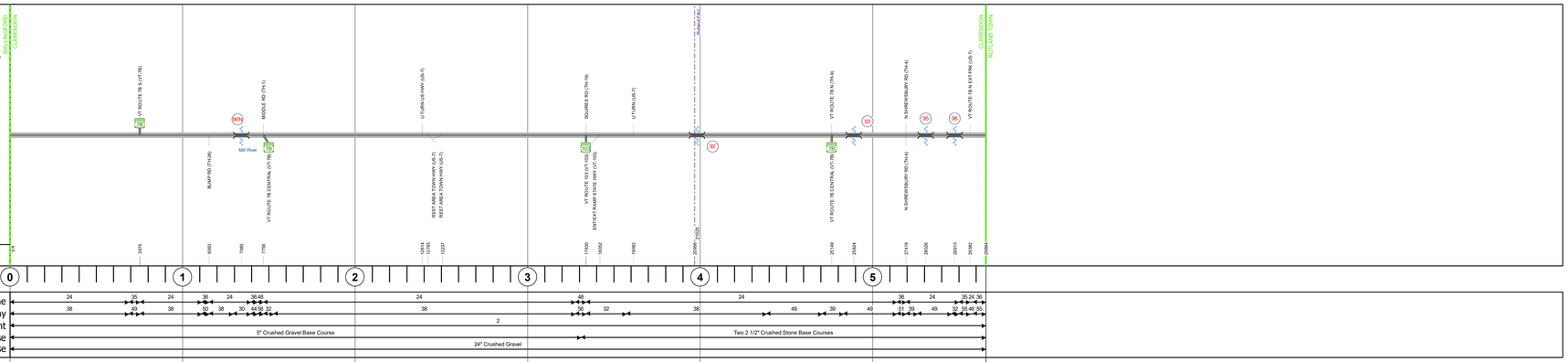


7

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	24 / 35 / 24 / 30 / 24 / 30 48 / 24 / 48 / 32 / 38 / 24 / 36 / 24 / 35 24 36
Roadway	38 / 49 / 38 / 50 / 38 / 30 44 50 22 / 38 / 46 / 32 / 38 / 49 / 39 / 49 / 51 36 / 49 / 52 55 46 55
Lane Count	2
Base	5" Crushed Gravel Base Course; Two 2 1/2" Crushed Stone Base Courses
Subbase	24" Crushed Gravel

Curves

Grades

+3.3 ; -3.9

Guardrails

Rumblestrips

Historic Projects

2016: NH SURF(50)
2006: NH 2207(13)
1988: F DECK(16)S
2005: NHG SGNL(24)
1988: F DECK(16)S
1984: F 019-2(16)
1967: AP 019-2(2)
1967: F 019-3(7)
1968: AP 019-3(8)

Maintenance Garage

District 3 - HWY Maintenance Clarendon Garage

Speed Zone

55

Functional Class

3

National Highway System

NHS - Other NHS Routes

Limited Access Highway

Partial

Customer Service Level

Arterial Highway

Traffic Counters

R106 R549 R105 R027 R483

AADT Counts

2018	7300	7400	7800	7100	12500	13000	13500	14900
2017	7000	7100	7300	6700	12500	12900	13500	15000
2016	6700	6800	6800	6300	12600	12900	13500	15100
2015	6400	6500	6300	5900	12600	12800	13500	15200
2014	6900	7000	6700	6300	12500	12500	13500	14600

Crash Locations

HCL Intersection No. 108

HCL Section No. 526

STRUCTURE DESCRIPTIONS

Bridge 90N:
Stringer/multi-beam or girder - 1967
Structure No. 200019090N11052
Length: 311'
Width: 30.0'
Facility Carried: US 07 ML
Structure Type: 4 SP ROLLED BEAM
Features Intersected: MILL RIVER
Surface: Bituminous
Maintenance/Ownership: State

Culvert 92:
Culvert - 1967
Structure No. 300019009211051
Length: 12'
Under Clearance: 12.5'
Facility Carried: US7
Structure Type: CGMPP
Features Intersected: BROOK
Maintenance: State

Culvert 93:
Culvert - 1968
Structure No. 300019009311051
Length: 7'
Under Clearance: 6.5'
Facility Carried: US7
Structure Type: CGMPA
Features Intersected: CATTLE PASS
Maintenance: State

Culvert 95:
Culvert - 1968
Structure No. 300019009511051
Length: 19'
Under Clearance: 7.0'
Facility Carried: US7
Structure Type: CGMPA
Features Intersected: BROOK
Maintenance: State

Bridge 96:
Stringer/multi-beam or girder - 1968
Structure No. 200019009611052
Length: 132'
Width: 70.0'
Facility Carried: US 07 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: COLD RIVER
Surface: Bituminous
Maintenance/Ownership: State

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.act.state.vt.us/rpi/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 / Grades

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

(count)

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

019-3	3 - Other Principal Arterial	2.317
019-2	3 - Other Principal Arterial	3.339

Page Total Mileage: 5.656 mi

Mileage by Town By Sheet

CLARENDON - U007-1105	5.656 of 5.656

Page Total Mileage: 5.656 mi

DISTRICT	TOWN	Date: 12/02/19	ROUTE
3	CLARENDON	1 of 1 TWN mileage: 0.0 to 5.656	US-7 ETE mileage: 57.828 to 63.484

For More Information Contact - Vermont Agency of Transportation, Policy, Planning and Intermodal Development Division - Mapping Section, 1 National Life Drive, Montpelier, VT 05633-5001 Telephone: 802-828-2600.