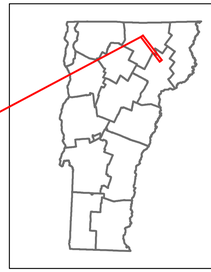
Route Log and Progress Chart

DRAFT

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

DISTRICT	TOWN	ROUTE
9	BARTON	US-5



5

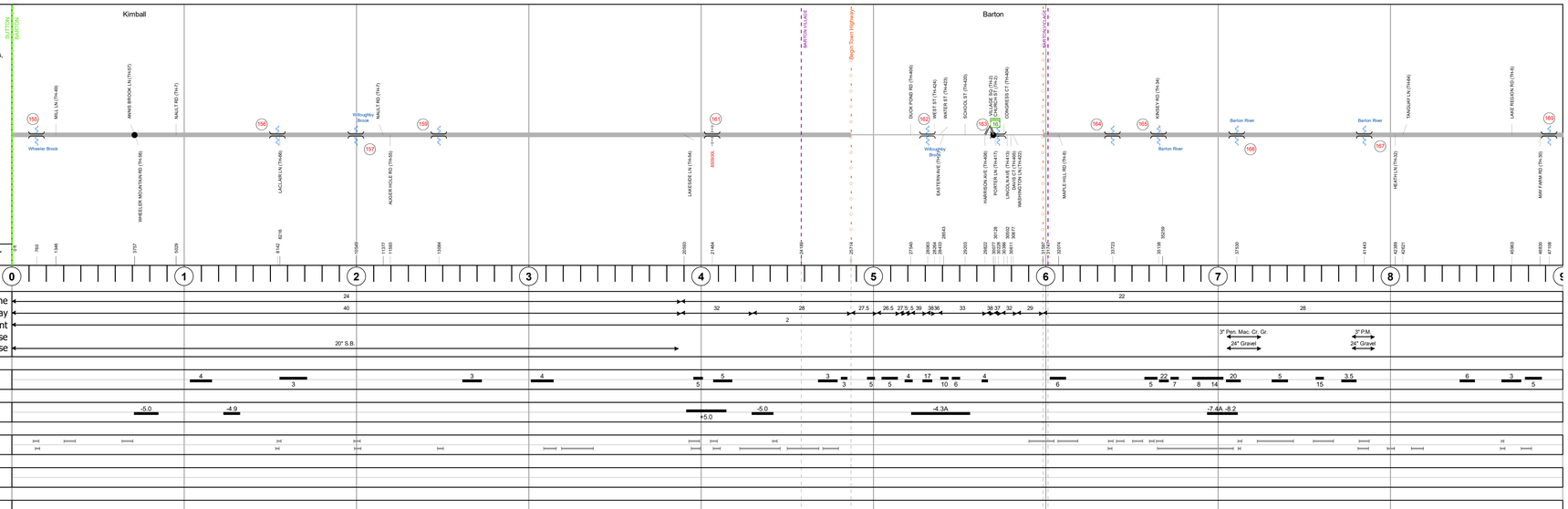
Base Map

1 in = 0.9 miles

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

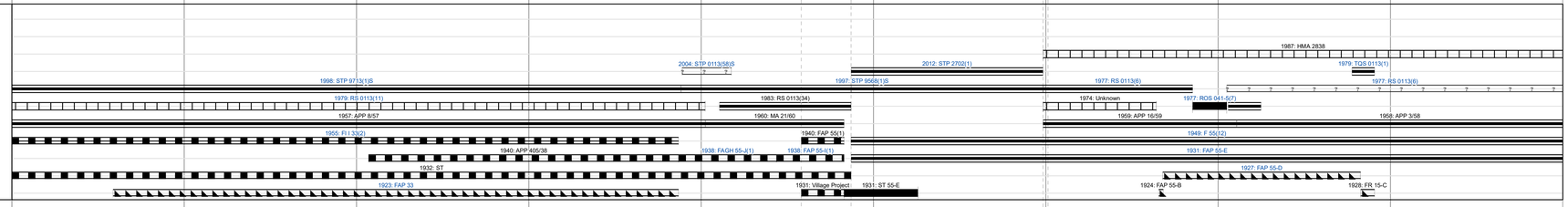
Curves

Grades

Guardrails

Rumblestrips

Historic Projects



Maintenance Garage

Speed Zone

Functional Class

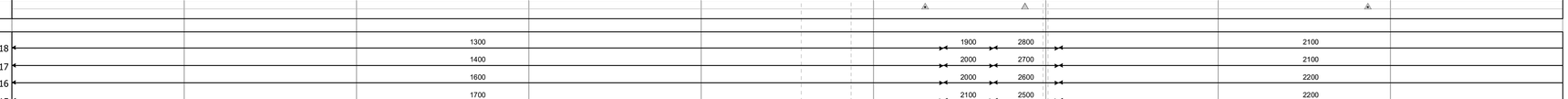
National Highway System

Limited Access Highway

Customer Service Level

Traffic Counters

AADT Counts



Crash Locations

STRUCTURE DESCRIPTIONS

Bridge 155:
Slab - 1955
Structure No. 200113015510022
Length: 25'
Width: 40.2'
Facility Carried: US 05 ML
Structure Type: CONCRETE SLAB
Features Intersected: WHEELER BROOK
Surface: Bituminous
Maintenance/Ownership: State

Culvert 156:
Culvert - 1955
Structure No. 300113015610021
Length: 14'
Under Clearance: 6.0'
Facility Carried: US5
Structure Type: RC BOX
Features Intersected: BROOK
Maintenance: State

Bridge 157:
Stringer/multi-beam or girder - 1955
Structure No. 200113015710022
Length: 54'
Width: 40.3'
Facility Carried: US 05 ML
Structure Type: ROLLED BEAM
Features Intersected: WILLOUGHBY BROOK
Surface: Bituminous
Maintenance/Ownership: State

Bridge 159:
Slab - 1955
Structure No. 200113015910022
Length: 25'
Width: 40.3'
Facility Carried: US 05 ML
Structure Type: CONCRETE SLAB
Features Intersected: BROOK
Surface: Bituminous
Maintenance/Ownership: State

Bridge 161:
Stringer/multi-beam or girder - 2003
Structure No. 200113016110022
Length: 137'
Width: 30.5'
Under Clearance: 22.58'
Facility Carried: US 05 ML
Structure Type: WELDED PLATE GIRDER
Features Intersected: CONN. RIVER. LINE R.R.
Surface: Bituminous
Maintenance/Ownership: State

Bridge 162:
Slab - 1905
Structure No. 300113016210021
Length: 20'
Under Clearance: 6.0'
Facility Carried: US5
Structure Type: 2 SPAN STONE SLAB
Features Intersected: CRYSTAL LAKE OUTLET
Maintenance: State

Culvert 163:
Culvert - 1943
Structure No. 300113016310021
Length: 14'
Under Clearance: 4.0'
Facility Carried: US5
Structure Type: RC BOX
Features Intersected: BROOK
Maintenance: State

Bridge 164:
Slab - 1942
Structure No. 300113016410021
Length: 12'
Width: 32.0'
Under Clearance: 8.0'
Facility Carried: US5
Structure Type: CONCRETE SLAB
Features Intersected: BROOK
Surface: Bituminous
Maintenance: State

Bridge 165:
Tee Beam - 1924
Structure No. 200113016510022
Length: 43'
Width: 33.5'
Facility Carried: US 05 ML
Structure Type: TBEAM WIDE W SLAB
Features Intersected: BARTON RIVER
Surface: Bituminous
Maintenance/Ownership: State

Bridge 166:
Girder and floorbeam system - 1928
Structure No. 200113016610022
Length: 126'
Width: 33.1'
Facility Carried: US 05 ML
Structure Type: 3 SP GIRDER/FBEAM
Features Intersected: BARTON RIVER
Surface: Bituminous
Maintenance/Ownership: State

Bridge 167:
Stringer/multi-beam or girder - 1978
Structure No. 200113016710022
Length: 72'
Width: 34.3'
Facility Carried: US 05 ML
Structure Type: ROLLED BEAM
Features Intersected: BARTON RIVER
Surface: Bituminous
Maintenance/Ownership: State

Bridge 169:
Other - 1931
Structure No. 300113016910021
Length: 12'
Under Clearance: 4.0'
Facility Carried: US5
Structure Type: GRANITE SLAB/RC BOX
Features Intersected: BROOK
Maintenance: State

Historic Projects

- Unknown
- Retreatment
- Resurface
- Bituminous Mix
- Skinny Mix
- Bituminous Seal
- Surface Treated
- Gravel
- Bituminous Concrete
- Bituminous Macadam
- Cold Plane and Bituminous Concrete
- Concrete
- Gravel
- Plant Mix
- Reclaimed Base and Bituminous Concrete

Indicated plans available - http://vtransmap01.act.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

SPEED LIMIT 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 (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

0113	5 - Major Collector	9.000

Page Total Mileage: 9.000 mi

Mileage by Town By Sheet

BARTON - U005-1002		9.0 of 10.775

Page Total Mileage: 9.0 mi

DISTRICT	TOWN	Date: 12/02/19	ROUTE
9	BARTON	1 of 2 TWN mileage: 0.0 to 9.0	US-5 ETE mileage: 162.071 to 171.071

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.