Route Log and Progress Chart

DRAFT

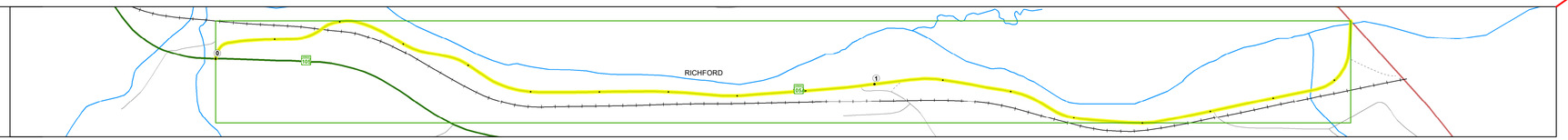
Please Note: Errors and Omissions May Exist.
Contact the VTrans Mapping Section with questions or concerns.

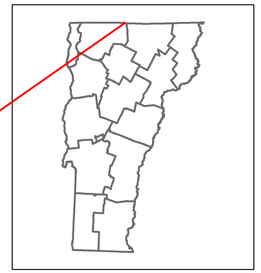
DISTRICT	TOWN	ROUTE
8	RICHFORD	VT-105A

VTrans Working to Get You There — Vermont Agency of Transportation

Base Map

1 in = 500 feet



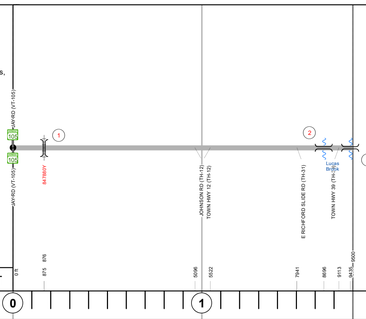


VERMONT 105A

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
- 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												18	
Roadway	28	26	22	24	26	24	26	24	26	24	26	24	26	24	26	24	26	20
Lane Count									2									
Base																		
Subbase	36																	

Curves

3, 17, 17, 6, 10, 12, 8, 10, 15, 4, 18

Grades

Guardrails

Rumblestrips

Speed Zone

Curves: Head-on, FTC6

Curves: Overturn, FTC7

Curves: Run-off Road, FTC8

Curves: Fixed Object, FTC9

Curves: Night Run-off Road, FTC10

Interstate: Overturn, FTC11

Tangents: Head-on, FTC12

Tangents: Overturn, FTC13

Tangents: Run-off Road, FTC14

Risk

- Primary Risk
- High Risk
- Medium Risk
- Low Risk
- Minimal Risk
- Not a Focus Facility

AADT

2022	215
2021	208
2020	217
2019	256
2018	220

STRUCTURE DESCRIPTIONS

Bridge 1:
Stringer/multi-beam or girder - 1916
Structure No. 200611000106111
Length: 43'
Weight Limit: 0
Facility Carried: RAILROAD
Structure Type: RIVETED 2 GIRDER
Features Intersected: MAINE/MONTRL/ATLANTIC RR

Bridge 2:
Tee Beam - 1930
Structure No. 200611000206111
Length: 86'
Height: 100.0'
Width: 21.0'
Weight Limit: 0
Facility Carried: VT 0105A ALT
Structure Type: 2 SPAN CONC T-BEAM
Features Intersected: LUCAS BROOK
Surface: Bituminous
Inspection Date: 9/2021
Maintenance/Ownership: State

Bridge 3:
Truss - thru - 1929
Structure No. 200611000306111
Length: 205'
Height: 15.0'
Width: 21.0'
Weight Limit: 0
Facility Carried: VT 0105A ALT
Structure Type: STEEL THRU TRUSS
Features Intersected: MISSISSQUOI RIVER
Inspection Date: 9/2021
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.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

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 (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

0814	6 - Minor Collector	1.799

Page Total Mileage: 1.799 mi

Mileage by Town By Sheet

RICHFORD - V105A0611		1.799 of 1.799

Page Total Mileage: 1.799 mi

DISTRICT	TOWN	Date: 04/05/24	ROUTE
8	RICHFORD	1 of 1 TWN mileage: 0.0 to 1.799	VT-105A ETE mileage: 0.0 to 1.799

For More Information Contact - Vermont Agency of Transportation, Policy, Planning and Intermodal Development Division - Mapping Section, 219 North Main Street, Barre, VT 05641 Telephone: 802-828-2600.