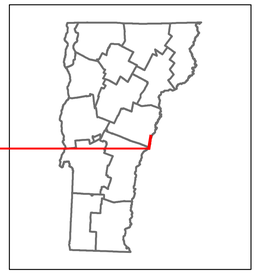
Route Log and Progress Chart

DRAFT

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

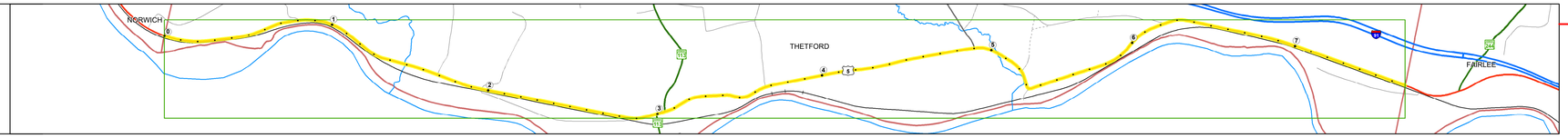
DISTRICT	TOWN	ROUTE
4	THETFORD	US-5



5

Base Map

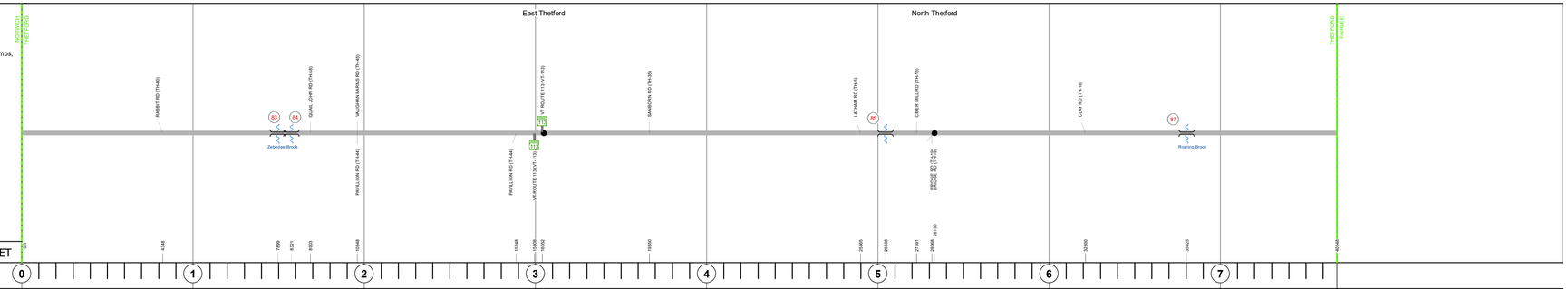
1 in = 2,000 feet



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	22			
Roadway	30	26	28	30
Lane Count	2			
Base				
Subbase	12" - 18" S.B.	12" S.B.	18" S.B.	12" S.B. / 12" S.B.

Curves

5, 4, 4, 7, 6, 4, 4, 5, 5, 7, 10, 3, 7, 7, 60, 4, 3, 5

Grades

+10.0A +8.4

-7.0A -9.0

Guardrails

Rumblestrips

Historic Projects

- 1997: STP 9512(13)
- 1986: Unknown
- 1983: RS 0113(27)
- 1973: Unknown
- 1938: FAP 114-15-22
- 1936: FAP 114-G S-20 RB-26
- 1950: F 114(14)
- 1975: Unknown
- 1973: Unknown
- 1983: RS 0113(32)

Maintenance Garage

District 4 - HWY Maintenance Thetford Garage

Speed Zone

40, 30, 40, 40, 35, 40

Functional Class

5

National Highway System

Limited Access Highway

Customer Service Level

Local Connector

Traffic Counters

N107
N106

AADT Counts

2018	1200	1100	1900	1200	1400
2017	1200	1100	1900	1200	1400
2016	1300	1100	1800	1100	1300
2015	1300	1100	1800	1100	1300
2014	1300	1100	1800	1100	1400

Crash Locations

2018
2017
2016
2015
2014

HCL Section No. 74

STRUCTURE DESCRIPTIONS

Culvert 83:
Culvert - 1950
Structure No. 300113008309111
Length: 15'
Under Clearance: 14.0'
Facility Carried: US5
Structure Type: CGMPPA
Features Intersected: ZEBEDEE BROOK
Maintenance: State

Culvert 84:
Culvert - 1950
Structure No. 300113008409111
Length: 6'
Under Clearance: 6.0'
Facility Carried: US5
Structure Type: ACCGMPP
Features Intersected: CATTLE PASS
Maintenance: State

Bridge 85:
Slab - 1923
Structure No. 300113008509111
Length: 24'
Width: 30.3'
Facility Carried: US5
Structure Type: CONCRETE SLAB
Features Intersected: TURNPIKE BROOK
Surface: Bituminous
Maintenance: State

Culvert 87:
Culvert - 1934
Structure No. 300113008709111
Length: 12'
Under Clearance: 6.0'
Facility Carried: US5
Structure Type: RC BOX
Features Intersected: ROARING BROOK
Maintenance: 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/rp/dgn/Dwebstore/

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 25, SPEED 30, SPEED 35, SPEED 40, SPEED 45, SPEED 50, SPEED 55, SPEED 60, SPEED 65

Curves

Left (degrees)
Right

Grades

grade up (percent)
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	7.680

Page Total Mileage: 7.680 mi

Mileage by Town By Sheet

THETFORD - U005-0911		7.68 of 7.68

Page Total Mileage: 7.68 mi

DISTRICT	TOWN	Date: 12/02/19	ROUTE
4	THETFORD	1 of 1 TWN mileage: 0.0 to 7.68	US-5 ETE mileage: 86.68 to 94.36

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.