Route Log and Progress Chart

DRAFT

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

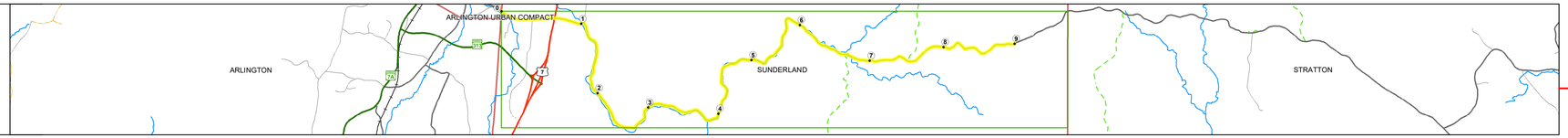
DISTRICT	TOWN	ROUTE
1	SUNDERLAND	Maj-0114

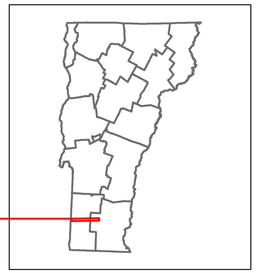
Maj-0114

Base Map

N

1 in = 0.8 miles

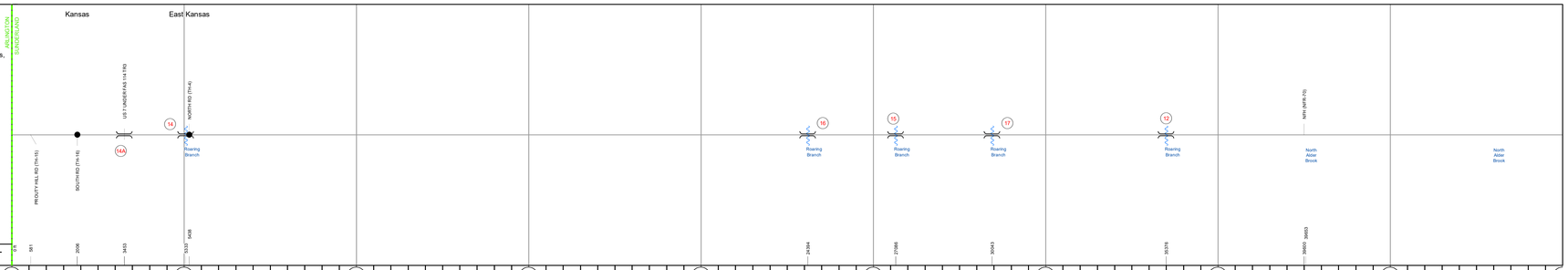




Stick Diagram

- 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

Travellane / Roadway / Lane Count / Base / Subbase

18" Crushed Gravel

Curves

Grades

Guardrails

Rumblestrips

Historic Projects

1978: Unknown
1974: Unknown
2008: BRF 0114(2)
1961: Unknown
0: SA
1960: Unknown
0: Unknown
1984: FH 6-1(1)S
1984: FH 6-1(1)S
1984: FH 6-1(1)S
0: Unknown
1970: SA
1984: FH 6-1(1)S

Maintenance Garage

Speed Zone

Functional Class

5

National Highway System

Limited Access Highway

Customer Service Level

Traffic Counters

B332
B025
B358

AADT

	0	1	5	6	7
2021	757		67		
2020	668		59		
2019	789		70		
2018	790		70		50
2017	800		70		50

Crash Locations

(Incomplete) 2022
2021
2020
2019
2018

STRUCTURE DESCRIPTIONS

Bridge 14A:
Stringer/multi-beam or girder - 1982
Structure No. 200114014A02152
Length: 108'
Height: 5.33'
Width: 3.4'
Under Clearance: 1.42'
Facility Carried: TR 03 FAS 114
Structure Type: WELDED PLATE GIRDER
Features Intersected: US 7 UNDER FAS 114 TR3
Maintenance/Ownership: State

Bridge 14:
Stringer/multi-beam or girder - 2006
Structure No. 200114001402152
Length: 89'
Height: 5.33'
Width: 2.2'
Facility Carried: TR 03 FAS 114
Structure Type: CUR WLD PLT GIRDER
Features Intersected: ROARING BRANCH BROOK
Maintenance/Ownership: Town

Bridge 16:
Box beam or girders - multiple - 2015
Structure No. 200114001602152
Length: 75'
Height: 5.33'
Width: 1.6'
Facility Carried: TR 03 FAS 114 FH6
Structure Type: PRESTRES CONC BOX BM
Features Intersected: ROARING BRANCH BROOK
Surface: Concrete
Maintenance/Ownership: Town

Bridge 15:
Stringer/multi-beam or girder - 1939
Structure No. 200114001502152
Length: 94'
Height: 5.33'
Width: 1.2'
Facility Carried: TR 03 FAS 114 FH6
Structure Type: ROLLED BEAM
Features Intersected: ROARING BRANCH BROOK
Maintenance/Ownership: Town

Bridge 17:
Stringer/multi-beam or girder - 1935
Structure No. 200114001702152
Length: 59'
Height: 5.33'
Width: 1.2'
Facility Carried: TR 03 FAS 114 FH6
Structure Type: ROLLED BM W TIM DK
Features Intersected: ROARING BRANCH BROOK
Surface: Timber
Maintenance/Ownership: Town

Bridge 12:
Stringer/multi-beam or girder - 1966
Structure No. 200114001202152
Length: 37'
Height: 5.33'
Width: 2.4'
Facility Carried: TR 03 FAS 114 FH6
Structure Type: ROLLED BEAM
Features Intersected: ROARING BRANCH BROOK
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: Left, Right (degrees)

Grades: grade up, grade down (percent)

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

0114	5 - Major Collector	9.000

Page Total Mileage: 9.000 mi

Mileage by Town By Sheet

SUNDERLAND - S01140215		9.0 of 9.8

Page Total Mileage: 9.0 mi

DISTRICT	TOWN	Date: 10/02/22	ROUTE
1	SUNDERLAND	1 of 2 TWN mileage: 0.0 to 9.0	Maj-0114 ETE mileage: 1.48 to 10.48