| VTrans Working to Get You There<br>Vermont Agency of Transportation Rout   |   | Route Log and Progress Charl   |   | DRAFT       DISTRICT         Please Note: Errors and Omissions May Exist.       5         act the VTrans Mapping Section with questions or concerns.       5 |   | TOWN<br>ICHMOND, WILLISTON,<br>BOLTON | ROUTE<br>I-89                       | A way of the second sec |   |
|--|---|--|---|--|---|---------------------------------------|-------------------------------------|--|---|
| Base Map   | BOLTON<br>BOLTON  |  | RICHMOND  |  |   | 80 WILLISTON                          | Burlington<br>Federal<br>Urban Area |  | 89<br>SOUTH   |
| <ul> <li>Stick Diagram</li> <li>Town Center</li> <li>Intersecting State Routes (excl. ramps/approaches)</li> </ul>   | BOLTON  | District 5<br>Middlesex<br>Garage  |   |  | AICHMOND<br>MILISTON  |                                       |                                     | STRUCTURE  | DESCRIPTIONS  |
| <ul> <li>ramps/approaches)</li> <li>Other Intersecting Highways, Ramps,<br/>Approaches</li> <li>Railroad Crossings</li> <li>Primary Structures</li> <li>Secondary Structures</li> <li>Divided State Highway</li> <li>State Highway</li> <li>Divided Town Highway</li> <li>Town Highway</li> <li>Streams (Hydraulic Structure)</li> <li>Town Boundary</li> <li>Village/UC Boundaries</li> <li>District Boundaries</li> <li>State/Town Highway Change</li> <li>Oistate/Town Highway Limits</li> <li>Ghost Section Boundary</li> <li>Federal Urban Area Limits</li> </ul> |   |  | -402646   |  |   |                                       |                                     | Bridge 51-3:<br>Frame - 1964<br>Structure No. 20008951-304012<br>Length: 20'<br>Width: 38.0'<br>Under Clearance: 12.5'<br>Facility Carried: 189 ML<br>Structure Type: RC BOX<br>Features Intersected: 189 OVER TH NO 4<br>Maintenance/Ownership: State<br>Bridge 51-4S:<br>Culvert - 1964<br>Structure No. 300089514S04011<br>Length: 11'<br>Under Clearance: 11.0'<br>Facility Carried: I-89<br>Structure Type: CGMPP<br>Features Intersected: DUCK BROOK<br>Maintenance: State   | Bridge 56S:<br>Stringer/multi-beam or girder - 1964<br>Structure No. 200089056S04112<br>Length: 222'<br>Width: 30.0'<br>Under Clearance: 19.0'<br>Facility Carried: 189 ML<br>Structure Type: 3 SPAN ROLLED BEAM<br>Features Intersected: 189 OVER US 2<br>Surface: Bituminous<br>Maintenance/Ownership: State<br>Bridge 57S:<br>Stringer/multi-beam or girder - 1964<br>Structure No. 200089057S04112<br>Length: 256'<br>Width: 42.0'<br>Under Clearance: 24.5'<br>Facility Carried: 189 ML<br>Structure Type: 4 SPAN ROLLED BEAM<br>Features Intersected: 1 89 OVER NECRR + BROOK |
| Travellane   |   | 4         75         6           38         38   |   |  | 32 36 32 38 32 38 32 38 32 38   |                                       |                                     | Bridge 51-5S:<br>Culvert - 1964<br>Structure No. 300089515S04011<br>Length: 16'  | Surface: Bituminous<br>Maintenance/Ownership: State<br>Bridge <mark>58S</mark> :  |
| Road Widths Lane Count<br>Base<br>Subbase  |   |  | 2<br>Two 2 1/2" Crushed Stone Base Courses<br>24" Crushed Rock  | 39<br>   |   |                                       |                                     | Under Clearance: 14.0'<br>Facility Carried: I-89<br>Structure Type: CGMPP<br>Features Intersected: LAND ACCESS ROAD<br>Maintenance: State  | Girder and floorbeam system - 1962<br>Structure No. 200089058S04112<br>Length: 558'<br>Width: 30.0'<br>Under Clearance: 35.0'   |
| Curves Grades  |   |  | 2   | -4.2   |   |                                       | -4.2                                | Bridge <mark>52S</mark> :<br>Stringer/multi-beam or girder - 1964<br>Structure No. 200089052S04112<br>Length: 122'<br>Width: 38.0'<br>Under Clearance: 15.08'  | Facility Carried: I 89 ML<br>Structure Type: 3 SPAN CONT 2 GIRDER<br>Features Intersected: I 89 OVER WIN. RIV.+TH16<br>Surface: Bituminous<br>Maintenance/Ownership: State<br>Bridge 59S:   |
| Guardrails   |   |  | +5.9  | +3   |   | +5.4 +6 +4.6                          |                                     | Facility Carried: I 89 ML<br>Structure Type: 3 SPAN ROLLED BEAM<br>Features Intersected: I 89 OVER TH NO 14<br>Surface: Bituminous   | Stringer/multi-beam or girder - 1962<br>Structure No. 200089059S04112<br>Length: 152'<br>Width: 30.0'   |
| Rumblestrips   |   |  |   |  |   |                                       |                                     | Maintenance/Ownership: State<br>Unknown <mark>52-1</mark> :<br>Unknown<br>Structure No. 30008952-104111  | Under Clearance: 15.17'<br>Facility Carried: I 89 ML<br>Structure Type: 3 SPAN ROLLED BEAM<br>Features Intersected: I 89 OVER TH NO 8<br>Surface: Bituminous  |
| Historic Projects  | 1978: IR 000S (1) 1978: IR 00<br>1978: IR 000S (1) 1978: IR 0<br>1983: IR 89-2(24) C/1 1988: IR DE<br>1984: I 89-2(8) C/1 1984: IR DE   | ECK(24)  | 2010: IM BPNT(<br>2005: IM 089-2(36)<br>1999: IM 089-2(24)<br>1988: IR DECK(2<br>1986: IR 089-2(7)<br>1975: I 89-2(23)<br>2012: IMG SIGN (17) |  | IR 000S (1) 1991: IM IR DECK(29) 2010: IM CULV (16<br>1986: IR 089-2(11)<br>IR DECK(24) 1983: IR 89-2(24) C/1<br>IIR DECK(24) 1983: IR 89-2(24) C/1<br>IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII |                                       |                                     | Structure Type: Unknown<br>Features Intersected: BROOK<br>Maintenance/Ownership: State<br>Bridge 53S:<br>Stringer/multi-beam or girder - 1964<br>Structure No. 200089053S04112<br>Length: 247'<br>Width: 30.0'<br>Under Clearance: 23.67'<br>Facility Carried: 189 ML<br>Structure Type: 3 SPAN ROLLED BEAM<br>Features Intersected: 189 OVER US 2<br>Surface: Bituminous<br>Maintenance/Ownership: State<br>Bridge 53-1:<br>Culvert - 1964<br>Structure No. 30008953-104111<br>Length: 20'<br>Under Clearance: 11.0'  | Maintenance/Ownership: State<br>Bridge 59-1:<br>Culvert - 1963<br>Structure No. 30008959-104111<br>Length: 14'<br>Under Clearance: 12.0'<br>Facility Carried: I89<br>Structure Type: RC BOX<br>Features Intersected: LAND ACCESS ROAD<br>Maintenance: State   |
| Maintenance Garage   | District 6 - DMF Maintenance Middlesex Garage District 5 - DMF Maintenance  | e Middlesex Garage   |   | District 5 - DMF Maintenance Colchester <sub>I</sub> Garage  |   |                                       |                                     | Facility Carried: I89<br>Structure Type: RC BOX<br>Features Intersected: BROOK/LAND ACCESS<br>Maintenance: State   |   |
| Speed Zone   |   |  |   |  |   |                                       |                                     | Bridge <mark>54</mark> :<br>Stringer/multi-beam or girder - 1964<br>Structure No. 200284002904112<br>Longth: 407   |   |
| Functional Class   |   |  | NHS - Interstate  |  |   |                                       |                                     | Length: 497'<br>Facility Carried: US 02 ML<br>Structure Type: 8 SPAN ROLLED BEAM<br>Features Intersected: I 89 UNDER US 2  |   |
| (National Highway System<br>Limited Access Highway   |   |  | Full  |  |   |                                       |                                     | Bridge <mark>55S</mark> :<br>Stringer/multi-beam or girder - 1964<br>Structure No. 200089055S04112   |   |
| Customer Service Level   |   |  | Interstate Or Divided Highway   |  |   |                                       |                                     | Length: 162'<br>Width: 30.0'<br>Under Clearance: 16.33'<br>Facility Carried: I 89 ML   |   |
| Traffic Counters   |   |  |   |  |   |                                       |                                     | Structure Type: 3 SPAN ROLLED BEAM<br>Features Intersected: I 89 OVER TH NO 4<br>Surface: Bituminous<br>Maintenance/Ownership: State   |   |
| 2020<br>2019<br><b>AADT</b> 2018<br>2017<br>2016   |   | 9902<br>14501  |   | 8776<br>1170   |   | 13847<br>18463                        |                                     | Bridge 55-1:<br>Culvert - 1964<br>Structure No. 30008955-104111<br>Length: 8'<br>Under Clearance: 8.0'<br>Facility Carried: 189<br>Structure Type: CGMPP<br>Features Intersected: BROOK<br>Maintenance: State  |   |
| (Incomplete) 2021<br>2020<br>Crash Locations 2019<br>2018<br>2017  |   |  |   |  |   |                                       |                                     |  |   |
| Historic Project<br>Unknown<br>Retreatment<br>Resurface<br>Bituminous Mix<br>Skinny Mix<br>Skinny Mix<br>Bituminous Seal<br>Indicated plans available - http://vtransmap01.a   | rete Gravel<br>Plant Mix rete Reclaimed Base and Bituminous Concrete Speed Zones Reclaimed Concrete Speed Zones Reclaimed Concrete Speed Sp | Leftgrade up<br>Rightgrade down<br>Koad Widths<br>(ft)(ft)(AADT)(AADT)(AADT)(AADT)(AADT)(AADT)(ABCT)(ABCT)(ABCT)(ABCT)(ABCT)(ABCT)(ABCT)(ABCT)(ABCT)(ABCT) | Mileage by Functional C   |  | Mileage by Town By Sheet  | 9.0 of 130.254                        | DISTRICT<br>5                       | TOWN<br>RICHMOND, WILLISTON,<br>BOLTON   | Date: 11/22/21       ROUTE         9 of 15       I-89         TWN mileage:       72.0 to 81.0   |