

Vermont's "Highway" Structure Population

(as submitted to FHWA in March 2018)

▲2018 data includes border bridge information

Structure Type	Interstate	State Highway	Town Highway	Other	Total
Long Structures (span length > 20 feet)	313 (47 buried structures)**	811 (72 buried structures)	1,652 (123 buried structures)	7 (1 buried structures)	2,783▲ (243 buried structures)
Short Structures (span > 6 ft & ≤ 20 ft)	211 (211 buried structures)	1,056 (884 buried structures)	*** (see note)	*** (see note)	1,267 (1,095 buried structures)
Totals	524	1,867	1,652	7	4,050
Structurally Deficient "Longs"	5 (1.60%)	42 (5.18%)	85 (5.15%)	1 (14.29%)	133▲ (4.78%)
Functionally Obsolete "Longs"	95 (30.35%)	95 (11.71%)	360 (21.797%)	4 (57.14%)	554 (19.91%)

**Buried structures include metal culverts, concrete box culverts, frames, masonry arches, and concrete arches.

***Note: VTrans does not maintain an inventory of town highway or other short structures

Restricted, Posted, Closed, or Temporary Bridge

In April 2008, Vermont had 139 restricted, closed, posted, or temporary bridges. In March 2018, the number was 174. The breakdown is as follows:

<u>Restricted Bridges:</u>	<u>Posted Bridges:</u>	<u>Closed Bridges:</u>	<u>Temp Bridges:</u>
2008: 34	2008: 72 (68)	2008: 16	2008: 17
2018: 2	2018: 153 (56)	2018: 9	2018: 10
Net decrease of 32	Net increase of 81	Net increase of 7	Net decrease of 7

Posted means weight limits. Restricted relates to everything else but weight, like speed, number of vehicles, vertical clearance, etc. *(Posted bridge increase generated by a unique combination of state statute and federal NBIS reporting requirements. The value shown in parentheses is more relevant. Closed bridges influenced by tropical storm Irene.)*

