

**2020 MILES and ANNUAL VEHICLE MILES TRAVELED (AVMT)
BY COUNTY AND FUNCTIONAL CLASS**

Data Source: Highway Performance Monitoring System (2020)

Please Note: Local systems (7) and Local Minor Collectors (Rural - 6) are grouped classes in HPMS. Due to those groupings, the AADT used in the calculations for Annual VMT is an estimate for the group as a whole.

The count base was segregated into the three lower FC groups (Rural - 6, 7) and stratified town/county (Rural - 6, 7), and then by population density and highway surface type.

	County	Federal Functional Classification	Section Length (miles, no ramps)	AVMT (millions)
Rural	Addison	3	25.810	66.625
	Addison	4	86.154	85.401
	Addison	5	152.462	72.815
	Addison	6	55.680	8.640
	Addison	7	654.431	60.971
Urban	Addison	3	6.205	18.887
	Addison	4	7.097	8.330
	Addison	5	9.695	6.706
	Addison	7	25.769	7.347
County TOTALS:			1023.303	335.721
Rural	Bennington	3	55.375	91.404
	Bennington	4	34.885	51.115
	Bennington	5	123.876	62.817
	Bennington	6	17.232	3.142
	Bennington	7	433.204	36.466
Urban	Bennington	3	16.739	32.863
	Bennington	4	9.612	17.249
	Bennington	5	30.512	22.276
	Bennington	7	50.888	10.225
County TOTALS:			772.323	327.557
Rural	Caledonia	1	46.822	85.078
	Caledonia	2	0.516	1.468
	Caledonia	3	13.623	27.670
	Caledonia	4	36.569	35.023
	Caledonia	5	157.431	67.996
	Caledonia	6	77.020	10.324
	Caledonia	7	709.631	56.237
Urban	Caledonia	1	6.097	14.149
	Caledonia	2	0.945	2.171
	Caledonia	3	4.299	7.489
	Caledonia	4	10.499	15.130
	Caledonia	5	8.550	3.898
	Caledonia	7	37.189	9.303
County TOTALS:			1109.191	335.936

FUNCTIONAL CLASS CODES	
<u>Code</u>	<u>Description</u>
Rural:	
1	Interstate
2	Other Freeways and Expressways
3	Principal Arterial
4	Minor Arterial
5	Major Collector
6	Minor Collector
7	Local
Urban:	
1	Interstate
2	Other Freeways and Expressways
3	Principal Arterial
4	Minor Arterial
5	Major Collector
6	Minor Collector
7	Local

	County	Federal Functional Classification	Section Length (miles, no ramps)	AVMT (millions)
Rural	Chittenden	1	13.971	111.282
	Chittenden	3	24.587	66.420
	Chittenden	4	40.575	55.038
	Chittenden	5	122.504	86.553
	Chittenden	6	64.008	16.355
	Chittenden	7	359.643	43.630
Urban	Chittenden	1	24.827	225.007
	Chittenden	2	7.740	23.484
	Chittenden	3	58.579	258.159
	Chittenden	4	50.290	129.168
	Chittenden	5	55.246	70.269
	Chittenden	6	14.762	10.944
	Chittenden	7	346.970	156.965
	County TOTALS:		1183.702	1253.274
Rural	Essex	3	20.953	18.289
	Essex	4	20.464	7.327
	Essex	5	114.128	19.296
	Essex	6	11.872	1.262
	Essex	7	188.985	9.837
	County TOTALS:		356.402	56.012
Rural	Franklin	1	17.757	54.427
	Franklin	3	7.769	17.014
	Franklin	4	59.378	67.120
	Franklin	5	171.644	95.631
	Franklin	6	80.199	19.234
	Franklin	7	615.430	64.960
Urban	Franklin	1	7.423	35.592
	Franklin	2	1.049	2.269
	Franklin	4	11.921	24.535
	Franklin	5	13.453	13.332
	Franklin	7	37.960	17.984
	County TOTALS:		1023.983	412.097
Rural	Grand Isle	3	14.192	26.665
	Grand Isle	4	22.270	21.956
	Grand Isle	5	28.488	10.271
	Grand Isle	6	2.420	0.539
	Grand Isle	7	105.870	16.425
	County TOTALS:		173.240	75.857
Rural	Lamoille	4	66.239	133.078
	Lamoille	5	93.873	64.678
	Lamoille	6	14.210	3.246
	Lamoille	7	426.990	38.591
	County TOTALS:		601.312	239.593

	County	Federal Functional Classification	Section Length (miles, no ramps)	AVMT (millions)
Rural	Orange	1	49.018	150.613
	Orange	4	32.236	28.777
	Orange	5	179.643	83.084
	Orange	6	83.792	12.172
	Orange	7	811.062	58.733
Urban	Orange	5	8.031	5.859
	Orange	6	0.930	0.243
	Orange	7	12.248	1.797
County TOTALS:			1176.960	341.277
Rural	Orleans	1	24.654	38.885
	Orleans	3	4.284	9.109
	Orleans	4	75.916	54.394
	Orleans	5	173.372	77.394
	Orleans	6	105.934	14.830
	Orleans	7	654.702	51.874
County TOTALS:			1038.862	246.486
Rural	Rutland	3	75.159	158.508
	Rutland	4	45.201	42.706
	Rutland	5	167.278	67.024
	Rutland	6	94.289	17.889
	Rutland	7	743.215	65.670
Urban	Rutland	3	22.816	90.733
	Rutland	4	13.791	15.604
	Rutland	5	42.784	21.584
	Rutland	6	3.241	2.187
	Rutland	7	98.755	24.032
County TOTALS:			1306.529	505.936
Rural	Washington	1	17.410	115.776
	Washington	3	17.824	32.093
	Washington	4	57.756	93.574
	Washington	5	115.737	58.508
	Washington	6	81.610	11.722
	Washington	7	609.790	57.883
Urban	Washington	1	4.097	24.879
	Washington	2	5.409	18.863
	Washington	3	14.234	46.326
	Washington	4	28.168	38.175
	Washington	5	46.637	30.063
	Washington	6	6.280	1.851
	Washington	7	141.670	29.190
County TOTALS:			1146.622	558.904

	County	Federal Functional Classification	Section Length (miles, no ramps)	AVMT (millions)
Rural	Windham	1	28.816	112.216
	Windham	3	25.866	45.641
	Windham	4	81.874	80.925
	Windham	5	140.357	55.236
	Windham	6	125.646	22.408
	Windham	7	855.286	63.747
Urban	Windham	1	10.371	51.205
	Windham	3	4.439	15.508
	Windham	4	12.578	28.063
	Windham	5	18.359	18.621
	Windham	6	2.034	0.986
	Windham	7	63.434	12.639
County TOTALS:			1369.060	507.193
Rural	Windsor	1	57.522	254.983
	Windsor	3	43.943	89.267
	Windsor	4	74.838	78.922
	Windsor	5	242.833	139.636
	Windsor	6	76.900	15.353
	Windsor	7	1230.359	109.065
Urban	Windsor	1	11.493	63.405
	Windsor	3	0.773	1.604
	Windsor	4	4.163	7.901
	Windsor	5	15.099	18.624
	Windsor	6	4.913	3.672
	Windsor	7	47.331	12.289
County TOTALS:			1810.167	794.720

Statewide	Miles	Annual VMT (millions)
Total (2020): (no ramps)	14,092	5,990.6