

**2023 MILES and ANNUAL VEHICLE MILES TRAVELED (AVMT)  
BY COUNTY AND FUNCTIONAL CLASS**

**Data Source:** Highway Performance Monitoring System (2023)

**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.

	<u>County</u>	<u>Federal Functional Classification</u>	<u>Section Length (miles, no ramps)</u>	<u>AVMT (millions)</u>
Rural	Addison	3	25.810	78.016
	Addison	4	86.154	105.991
	Addison	5	152.492	87.574
	Addison	6	55.720	11.115
	Addison	7	654.541	86.966
Urban	Addison	3	6.201	25.235
	Addison	4	7.097	11.868
	Addison	5	9.695	7.912
	Addison	7	25.799	9.589
<b>County TOTALS:</b>			<b>1023.509</b>	<b>424.267</b>
Rural	Bennington	3	55.375	112.967
	Bennington	4	34.885	67.133
	Bennington	5	123.849	78.157
	Bennington	6	17.232	3.527
	Bennington	7	433.034	42.684
Urban	Bennington	3	16.739	32.883
	Bennington	4	9.612	21.002
	Bennington	5	30.569	25.019
	Bennington	7	50.628	17.791
<b>County TOTALS:</b>			<b>771.923</b>	<b>401.163</b>
Rural	Caledonia	1	46.822	111.443
	Caledonia	2	0.516	1.692
	Caledonia	3	13.623	31.444
	Caledonia	4	36.569	41.898
	Caledonia	5	157.431	78.974
	Caledonia	6	77.020	11.978
	Caledonia	7	709.711	60.255
Urban	Caledonia	1	6.097	19.239
	Caledonia	2	0.945	3.120
	Caledonia	3	4.299	9.238
	Caledonia	4	10.499	17.825
	Caledonia	5	8.550	3.588
	Caledonia	7	37.189	12.425
<b>County TOTALS:</b>			<b>1109.271</b>	<b>403.119</b>

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	146.498
	Chittenden	3	24.587	83.041
	Chittenden	4	40.575	77.196
	Chittenden	5	122.504	106.110
	Chittenden	6	64.008	25.119
	Chittenden	7	359.873	43.397
Urban	Chittenden	1	24.827	307.612
	Chittenden	2	7.740	26.852
	Chittenden	3	58.579	287.987
	Chittenden	4	50.136	144.579
	Chittenden	5	55.246	81.944
	Chittenden	6	14.762	14.323
	Chittenden	7	351.380	135.908
	<b>County TOTALS:</b>		<b>1188.188</b>	<b>1480.569</b>
Rural	Essex	3	20.973	19.703
	Essex	4	20.464	9.068
	Essex	5	114.065	22.907
	Essex	6	11.872	1.487
	Essex	7	189.105	14.353
	<b>County TOTALS:</b>		<b>356.479</b>	<b>67.518</b>
Rural	Franklin	1	17.757	62.816
	Franklin	3	7.769	19.678
	Franklin	4	59.388	86.203
	Franklin	5	171.644	100.229
	Franklin	6	80.199	21.434
	Franklin	7	616.060	78.946
Urban	Franklin	1	7.423	42.901
	Franklin	2	1.049	3.010
	Franklin	4	11.911	26.081
	Franklin	5	13.476	16.092
	Franklin	7	38.590	15.354
	<b>County TOTALS:</b>		<b>1025.266</b>	<b>472.744</b>
Rural	Grand Isle	3	14.192	32.557
	Grand Isle	4	22.270	23.535
	Grand Isle	5	28.488	9.597
	Grand Isle	6	2.420	0.739
	Grand Isle	7	105.900	15.212
	<b>County TOTALS:</b>		<b>173.270</b>	<b>81.640</b>
Rural	Lamoille	4	66.239	144.917
	Lamoille	5	93.873	80.846
	Lamoille	6	14.210	3.913
	Lamoille	7	425.730	38.088
	<b>County TOTALS:</b>		<b>600.052</b>	<b>267.764</b>

	County	Federal Functional Classification	Section Length (miles, no ramps)	AVMT (millions)
Rural	Orange	1	49.018	193.851
	Orange	4	32.236	33.654
	Orange	5	179.643	101.025
	Orange	6	83.772	14.396
	Orange	7	809.662	69.476
Urban	Orange	5	8.031	6.082
	Orange	6	0.930	0.276
	Orange	7	12.248	2.843
<b>County TOTALS:</b>			<b>1175.540</b>	<b>421.603</b>
Rural	Orleans	1	24.654	47.800
	Orleans	3	4.284	10.043
	Orleans	4	75.916	65.250
	Orleans	5	173.372	98.923
	Orleans	6	105.934	17.944
	Orleans	7	655.312	61.063
<b>County TOTALS:</b>			<b>1039.472</b>	<b>301.022</b>
Rural	Rutland	3	75.159	195.818
	Rutland	4	45.201	47.267
	Rutland	5	167.278	81.959
	Rutland	6	94.289	20.902
	Rutland	7	743.035	80.340
Urban	Rutland	3	22.816	106.444
	Rutland	4	13.791	17.186
	Rutland	5	42.784	25.398
	Rutland	6	3.241	2.733
	Rutland	7	98.715	38.253
<b>County TOTALS:</b>			<b>1306.309</b>	<b>616.301</b>
Rural	Washington	1	17.410	153.967
	Washington	3	17.812	36.137
	Washington	4	57.756	101.096
	Washington	5	115.720	74.557
	Washington	6	81.610	12.346
	Washington	7	609.190	53.497
Urban	Washington	1	4.097	34.007
	Washington	2	5.409	21.202
	Washington	3	14.234	50.179
	Washington	4	28.168	44.128
	Washington	5	46.637	34.112
	Washington	6	6.280	2.102
	Washington	7	141.670	44.896
<b>County TOTALS:</b>			<b>1145.993</b>	<b>662.226</b>

	County	Federal Functional Classification	Section Length (miles, no ramps)	AVMT (millions)
Rural	Windham	1	28.816	119.318
	Windham	3	25.866	55.519
	Windham	4	81.874	100.379
	Windham	5	140.357	63.099
	Windham	6	125.646	28.540
	Windham	7	854.566	84.390
Urban	Windham	1	10.371	65.978
	Windham	3	4.439	18.917
	Windham	4	12.578	29.695
	Windham	5	18.359	20.546
	Windham	6	2.034	1.209
	Windham	7	63.434	22.104
<b>County TOTALS:</b>			<b>1368.340</b>	<b>609.696</b>
Rural	Windsor	1	57.522	313.763
	Windsor	3	43.943	103.120
	Windsor	4	74.838	94.317
	Windsor	5	242.785	161.446
	Windsor	6	76.900	20.221
	Windsor	7	1226.779	108.771
Urban	Windsor	1	11.493	90.266
	Windsor	3	0.773	2.091
	Windsor	4	4.163	8.405
	Windsor	5	15.099	22.442
	Windsor	6	4.913	4.104
	Windsor	7	47.321	16.930
<b>County TOTALS:</b>			<b>1806.529</b>	<b>945.874</b>

Statewide	Miles	Annual VMT (millions)
<b>Total (2023): (no ramps)</b>	14,090	7,155.5