

2023 ANNUAL VEHICLE MILES OF TRAVEL (AVMT) (2022 HPMS DATA YEAR)

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Note: The data contained in this publication is produced from 2022 Highway Performance Monitoring System (HPMS) data. The numbers are rounded to one-thousandth of a decimal. All percent values equal 100% when number formatting is removed.

INTRODUCTION

The purpose of this publication is to provide transportation analysts, planners and other researchers a ready reference for Annual Vehicle Miles of Travel (AVMT) used for a multitude of applications. AVMT is calculated by multiplying the Annual Average Daily Traffic (AADT) by the roadway segment length, and then multiplying this figure by 365 to produce “segment” AVMT. Segment AVMT for a route or other category is then summed to calculate a category total. The table of contents will provide the user an easy reference for the data summaries most commonly used, including County and Functional Classification totals.

The AVMT data has been developed by the Nevada Department of Transportation, Roadway Systems Division in cooperation with the Nevada Department of Transportation, Traffic Information Division, the U.S. Department of Transportation and the Federal Highway Administration. The AVMT data is based on the Highway Performance Monitoring System (HPMS) sample plan and is considered representative of all roadway functional classifications regardless of ownership. Traffic volume data was developed in accordance with Nevada’s Traffic Monitoring System.

Historically, some of the more important applications of AVMT data have been used in the formula utilized to distribute gasoline taxes to local governments and as the foundation of every cost allocation study developed at the Nevada Department of Transportation for the past 20+ years. These studies provide the Nevada Legislature critical information when determining appropriate taxes and user fees relevant to highway transportation. Other important uses include, but are not limited to, the calculation of collision rates in conjunction with collision data, truck travel calculations, economic growth indicators, and as a check against tax reporting on diesel fuel consumption.

Questions regarding the development of this report should be addressed to Nick Bacon, NDOT Roadways Systems Division at (775) 888-7387. Questions regarding Nevada’s Traffic Monitoring System should be addressed to the NDOT Traffic Information Division at (775) 888-7156.

SUMMARY OF CHANGES FOR 2023 AVMT PUBLICATION (2022 HPMS DATA)

GEOSPATIAL DISCLAIMER

In the past, Roadway Systems has done its best to reconcile the Annual Vehicle Miles of Travel (AVMT) calculations with the *State Maintained Highways of Nevada, Descriptions and Maps* (aka Description Index). However, the HPMS calculations are based on a linear referencing system (LRS) and the Description Index is a representation of Engineer Stationing. Therefore, a reconciliation between the two is not possible.

IMPORTANT CHANGE: *The federal agencies mentioned on page 20 do not report their mileage geospatially to the Nevada Department of Transportation (NDOT). Thus, NDOT has separated federal mileage and not generated federal AVMT for this report.*

As of last year, the Federal Highway Administration (FHWA) notified the States that they are no longer required to report military miles that have been reported in federal miles. Due to this change, the mileage has decreased 600+ miles.

ACRONYM DEFINITIONS

NDOT	Nevada Department of Transportation
HPMS	Highway Performance Monitoring System
AVMT	Annual Vehicle Miles of Travel
RMID	Route Master Identification
NHS	National Highway System
MPO	Metropolitan Planning Organization
AADT	Annual Average Daily Traffic
CAMPO	Carson Area Metropolitan Planning Organization
LRS	Linear Referencing System
SU	Small Urban
TRPA	Tahoe Regional Planning Agency

FUNCTIONAL CLASSIFICATION DEFINITIONS

- 1 Principal Arterial – Interstate
- 2 Principal Arterial-- Other Freeways and Expressways
- 3 Principal Arterial – Other
- 4 Minor Arterial
- 5 Major Collector
- 6 Minor Collector
- 7 Local

TOTAL AVMT BY COUNTY

COUNTY	%AVMT	AVMT	%MILES	MILES
CARSON CITY	1.49%	412,909,004	0.85%	336.600
CHURCHILL	1.31%	363,173,322	2.47%	977.289
CLARK	67.27%	18,583,546,116	18.65%	7,388.362
DOUGLAS	1.72%	475,190,287	1.77%	700.224
ELKO	3.27%	902,762,635	8.23%	3,261.172
ESMERALDA	0.51%	139,906,150	3.40%	1,347.670
EUREKA	0.57%	156,720,853	3.13%	1,238.437
HUMBOLDT	1.46%	403,076,458	3.56%	1,410.837
LANDER	0.60%	164,984,467	5.25%	2,080.177
LINCOLN	0.53%	147,027,289	8.35%	3,307.535
LYON	1.99%	549,679,148	3.09%	1,225.521
MINERAL	0.64%	176,430,418	1.95%	774.104
NYE	2.41%	666,446,998	22.17%	8,786.116
PERSHING	1.15%	318,296,172	3.31%	1,312.844
STOREY	0.32%	87,874,079	0.27%	105.860
WASHOE	14.01%	3,871,217,092	6.47%	2,564.297
WHITE PINE	0.74%	204,545,108	7.09%	2,807.919
GRAND TOTALS	100%	27,623,785,597	100%	39,624.964

** The percentages for AVMT are rounded up to the nearest 100th.*

TOTAL AVMT BY COUNTY AND FUNCTIONAL CLASS

COUNTY	FC	FUNCTIONAL CLASS (FC)	%AVMT	AVMT	MILES
CARSON CITY	1	Principal Arterial - Interstate - Urban	0.49%	135,203,410	9.030
	1	Principal Arterial - Interstate - Rural	0.02%	4,193,266	0.261
	2	Principal Arterial - Other Freeways & Expressways - Urban	0.00%	0	0.000
	3	Principal Arterial - Other - Urban	0.20%	55,907,123	5.628
	3	Principal Arterial - Other - Rural	0.13%	36,917,914	6.608
	4	Minor Arterial - Urban	0.32%	89,400,693	28.963
	4	Minor Arterial - Other - Rural	0.03%	8,438,997	3.986
	6	Minor Collector - Urban	0.15%	41,184,935	51.649
	6	Minor Collector - Rural	0.00%	1,286,762	3.368
	7	Local - Urban	0.15%	40,266,003	196.996
	7	Local - Rural	0.00%	109,902	30.110
CARSON CITY TOTAL			1.49%	412,909,004	336.600
CHURCHILL	1	Principal Arterial - Interstate - Rural	0.37%	101,158,984	27.710
	3	Principal Arterial - Other - SU	0.20%	54,884,707	14.953
	3	Principal Arterial - Other - Rural	0.43%	117,978,866	160.033
	4	Minor Arterial - Other - SU	0.04%	10,367,774	6.914
	5	Major Collector - SU	0.00%	386,537	0.583
	5	Major Collector - Rural	0.06%	17,221,379	82.811
	6	Minor Collector - SU	0.08%	21,398,065	33.806
	6	Minor Collector - Rural	0.00%	1,318,082	69.569
	7	Local - SU	0.11%	30,344,545	136.288
	7	Local - Rural	0.03%	8,114,383	444.624
CHURCHILL TOTAL			1.31%	363,173,322	977.289
CLARK	1	Principal Arterial - Interstate - Urban	11.46%	3,164,388,524	70.026
	1	Principal Arterial - Interstate - SU	0.39%	108,117,632	13.231
	1	Principal Arterial - Interstate - Rural	3.66%	1,010,872,636	89.506
	2	Principal Arterial - Other Freeways & Expressways - Urban	5.56%	1,534,988,042	39.260
	3	Principal Arterial - Other - Urban	7.34%	2,028,610,071	167.150
	3	Principal Arterial - Other - SU	0.10%	28,139,571	4.943
	3	Principal Arterial - Other - Rural	1.70%	468,730,974	161.592
	4	Minor Arterial - Urban	14.68%	4,054,957,298	537.241
	4	Minor Arterial - SU	0.32%	88,187,423	41.735
	4	Minor Arterial - Other - Rural	0.06%	15,957,545	9.546
	5	Major Collector - Urban	0.02%	4,757,293	3.318
	5	Major Collector - SU	0.09%	26,113,970	23.362
	5	Major Collector - Rural	0.27%	74,456,062	152.121
	6	Minor Collector - Urban	5.97%	1,648,277,170	585.228
	6	Minor Collector - SU	0.12%	33,580,002	41.245
	6	Minor Collector - Rural	0.08%	22,076,386	45.886
	7	Local - Urban	14.92%	4,122,812,160	4,344.375

**TOTAL AVMT BY COUNTY AND
FUNCTIONAL CLASS**

COUNTY	FC	FUNCTIONAL CLASS (FC)	%AVMT	AVMT	MILES
CLARK (Cont.)	7	Local - SU	0.26%	71,706,160	306.961
	7	Local - Rural	0.28%	76,817,199	751.636
CLARK TOTAL			67.27%	18,583,546,116	7,388.362
DOUGLAS	3	Principal Arterial - Other - Urban (Carson City Urban Boundary)	0.13%	36,953,111	2.962
	3	Principal Arterial - Other - SU	0.37%	100,941,976	18.878
	3	Principal Arterial - Other - Rural	0.64%	176,403,759	34.573
	4	Minor Arterial - Urban - (Carson City Urban Boundary)	0.01%	1,938,982	1.439
	4	Minor Arterial - Other - SU	0.02%	5,428,738	1.642
	4	Minor Arterial - Other - Rural	0.17%	47,054,252	35.295
	5	Major Collector - Urban (Carson City Urban Boundary)	0.00%	0	0.000
	5	Major Collector - Rural	0.03%	8,631,916	11.909
	6	Minor Collector - Urban (Carson City Urban Boundary)	0.06%	16,314,442	18.306
	6	Minor Collector - SU	0.17%	46,865,039	42.381
	6	Minor Collector - Rural	0.03%	8,348,486	20.054
	7	Local - Urban (Carson City Urban Boundary)	0.06%	16,184,228	79.179
	7	Local - SU	0.02%	4,405,622	172.431
	7	Local - Rural	0.02%	5,719,735	261.175
	DOUGLAS TOTAL			1.72%	475,190,287
ELKO	1	Principal Arterial - Interstate -SU	0.23%	63,555,373	15.012
	1	Principal Arterial - Interstate - Rural	1.24%	343,883,894	117.662
	3	Principal Arterial - Other - SU	0.06%	17,349,107	3.538
	3	Principal Arterial - Other - Rural	0.54%	148,244,066	141.760
	4	Minor Arterial - SU	0.29%	80,880,458	27.091
	4	Minor Arterial - Other - Rural	0.30%	83,982,720	157.124
	5	Major Collector - SU	0.00%	0	0.000
	5	Major Collector - Rural	0.14%	38,107,703	252.238
	6	Minor Collector - SU	0.14%	39,338,306	53.735
	6	Minor Collector - Rural	0.06%	16,036,392	406.775
	7	Local - SU	0.05%	15,118,282	159.308
	7	Local - Rural	0.20%	56,266,336	1,926.929
	ELKO TOTAL			3.27%	902,762,635
ESMERALDA	3	Principal Arterial - Other - Rural	0.38%	104,249,021	97.006
	4	Minor Arterial - Other - Rural	0.01%	3,303,869	18.858
	5	Major Collector - Rural	0.03%	9,154,762	129.243
	6	Minor Collector - Rural	0.01%	1,646,281	118.445
	7	Local - Rural	0.08%	21,552,217	984.120
ESMERALDA TOTAL			0.51%	139,906,150	1,347.670

**TOTAL AVMT BY COUNTY AND
FUNCTIONAL CLASS**

COUNTY	FC	FUNCTIONAL CLASS (FC)	%AVMT	AVMT	MILES
EUREKA	1	Principal Arterial - Interstate - Rural	0.29%	78,834,284	25.815
	3	Principal Arterial - Other - Rural	0.05%	15,043,819	47.338
	5	Major Collector - Rural	0.18%	50,235,472	159.791
	6	Minor Collector - Rural	0.03%	7,246,200	271.098
	7	Local - Rural	0.02%	5,361,078	734.394
EUREKA TOTAL			0.57%	156,720,853	1,238.437
HUMBOLDT	1	Principal Arterial - Interstate - SU	0.10%	27,065,686	8.580
	1	Principal Arterial - Interstate - Rural	0.61%	169,745,261	52.778
	3	Principal Arterial - Other - SU	0.05%	12,988,010	6.370
	3	Principal Arterial - Other - Rural	0.30%	82,323,923	69.743
	4	Minor Arterial - SU	0.08%	20,759,317	9.339
	5	Major Collector - SU	0.01%	2,515,408	1.545
	5	Major Collector - Rural	0.08%	22,274,239	157.961
	6	Minor Collector - SU	0.03%	8,588,725	12.827
	6	Minor Collector - Rural	0.12%	32,492,399	258.698
	7	Local - SU	0.01%	3,054,338	104.601
7	Local - Rural	0.08%	21,269,152	728.396	
HUMBOLDT TOTAL			1.46%	403,076,458	1,410.837
LANDER	1	Principal Arterial - Interstate - Rural	0.29%	80,585,983	26.855
	3	Principal Arterial - Other - Rural	0.07%	18,692,181	74.785
	5	Major Collector - Rural	0.09%	25,215,978	98.209
	6	Minor Collector - Rural	0.03%	8,747,303	140.984
	7	Local - Rural	0.11%	31,743,023	1,739.344
LANDER TOTAL			0.60%	164,984,467	2,080.177
LINCOLN	3	Principal Arterial - Other - Rural	0.26%	73,167,913	99.714
	4	Minor Arterial - Other - Rural	0.12%	34,027,804	121.758
	5	Major Collector - Rural	0.06%	16,068,865	201.571
	6	Minor Collector - Rural	0.01%	3,770,967	194.046
	7	Local - Rural	0.07%	19,991,740	2,690.446
LINCOLN TOTAL			0.53%	147,027,289	3,307.535
LYON	1	Principal Arterial - Interstate -SU	0.16%	43,061,614	7.197
	1	Principal Arterial - Interstate - Rural	0.11%	29,885,726	8.711
	3	Principal Arterial - Other - Urban (Carson City Urban Boundary)	0.05%	12,445,668	1.219
	3	Principal Arterial - Other - SU	0.34%	95,213,957	16.720
	3	Principal Arterial - Other - Rural	0.34%	93,663,648	36.680
	4	Minor Arterial - SU	0.17%	48,224,552	16.794
	4	Minor Arterial - Other - Rural	0.33%	92,436,332	59.301
	5	Major Collector - SU	0.05%	12,886,145	9.485
	5	Major Collector - Rural	0.14%	37,416,056	81.807
	6	Minor Collector - SU	0.06%	15,362,102	43.979
6	Minor Collector - Rural	0.07%	20,446,356	134.661	

**TOTAL AVMT BY COUNTY AND
FUNCTIONAL CLASS**

COUNTY	FC	FUNCTIONAL CLASS (FC)	%AVMT	AVMT	MILES
LYON (Cont.)	7	Local - Urban (Carson City Urban Boundary)	0.01%	1,950,548	9.543
	7	Local - SU	0.04%	10,461,186	179.130
	7	Local - Rural	0.13%	36,225,257	620.296
LYON TOTAL			1.99%	549,679,148	1,225.521
MINERAL	3	Principal Arterial - Other - Rural	0.49%	134,534,321	92.168
	4	Minor Arterial - Other - Rural	0.10%	28,933,828	50.393
	5	Major Collector - Rural	0.02%	6,743,898	59.799
	6	Minor Collector - Rural	0.01%	2,438,609	53.968
	7	Local - Rural	0.01%	3,779,762	517.776
MINERAL TOTAL			0.64%	176,430,418	774.104
NYE	3	Principal Arterial - Other - SU	0.48%	132,209,833	26.385
	3	Principal Arterial - Other - Rural	0.76%	209,579,076	246.859
	4	Minor Arterial - Other - SU	0.05%	12,611,261	7.769
	4	Minor Arterial - Other - Rural	0.06%	16,155,346	124.004
	5	Major Collector - SU	0.00%	42,360	0.774
	5	Major Collector - Rural	0.06%	17,492,924	234.490
	6	Minor Collector - SU	0.13%	35,352,863	102.857
	6	Minor Collector - Rural	0.02%	5,869,478	201.486
	7	Local - SU	0.49%	134,613,748	819.566
7	Local - Rural	0.37%	102,520,109	7,021.925	
NYE TOTAL			2.41%	666,446,998	8,786.116
PERSHING	1	Principal Arterial - Interstate - Rural	0.97%	267,804,625	75.070
	5	Major Collector - Rural	0.10%	28,848,742	237.813
	6	Minor Collector - Rural	0.02%	6,129,542	149.919
	7	Local - Rural	0.06%	15,513,265	850.042
PERSHING TOTAL			1.15%	318,296,172	1,312.844
STOREY	3	Principal Arterial - Other - Rural	0.23%	63,443,508	10.434
	5	Major Collector - SU	0.00%	264,289	0.690
	5	Major Collector - Rural	0.07%	19,016,564	35.382
	6	Minor Collector - SU	0.00%	199,838	4.094
	6	Minor Collector - Rural	0.00%	745,106	15.536
	7	Local - SU	0.00%	695,223	6.568
	7	Local - Rural	0.01%	3,509,552	33.156
STOREY TOTAL			0.32%	87,874,079	105.860
WASHOE	1	Principal Arterial - Interstate - Urban	3.72%	1,027,585,632	38.521
	1	Principal Arterial - Interstate - Rural	1.47%	405,919,070	32.307
	2	Principal Arterial - Other Freeways & Expressways - Urban	1.06%	292,866,079	15.896
	3	Principal Arterial - Other - Urban	2.80%	772,851,246	109.508
	3	Principal Arterial - Other - Rural	0.00%	1,044,258	0.116
	4	Minor Arterial - Other - Urban	2.07%	572,209,118	195.719

**TOTAL AVMT BY COUNTY AND
FUNCTIONAL CLASS**

COUNTY	FC	FUNCTIONAL CLASS (FC)	%AVMT	AVMT	MILES
WASHOE (Cont.)	4	Minor Arterial - SU	0.11%	30,203,852	10.854
	4	Minor Arterial - Other - Rural	0.48%	133,626,595	95.191
	5	Major Collector - Rural	0.07%	19,670,461	152.261
	6	Minor Collector - Urban	0.59%	164,164,852	170.721
	6	Minor Collector - SU	0.04%	10,370,141	14.103
	6	Minor Collector - Rural	0.03%	9,384,712	177.441
	7	Local - Urban	1.41%	390,091,440	1,228.441
	7	Local - SU	0.02%	4,951,210	61.659
	7	Local - Rural	0.13%	36,278,427	261.560
WASHOE TOTAL			14.01%	3,871,217,092	2,564.297
WHITE PINE	3	Principal Arterial - Other - Rural	0.52%	143,474,926	240.958
	4	Minor Arterial - Other - Rural	0.04%	9,864,866	49.983
	5	Major Collector - Rural	0.05%	12,954,626	161.696
	6	Minor Collector - Rural	0.03%	7,337,915	237.969
	7	Local - Rural	0.11%	30,912,774	2,117.313
WHITE PINE TOTAL			0.74%	204,545,108	2,807.919
GRAND TOTALS			100.00%	27,623,785,597	39,624.964

** The percentages for AVMT are rounded up to the nearest 100th.*

**AVMT ON THE NATIONAL HIGHWAY SYSTEM (NHS)
BY COUNTY AND ROUTE**

COUNTY	ROUTE	RMID	% AVMT	AVMT	% MILES	MILES
CARSON CITY	IR580	4	0.99%	139,396,676	0.36%	9.291
	US50	7	0.60%	84,389,321	0.45%	11.705
	US395	6	0.06%	8,435,716	0.02%	0.531
	SO11187 (Fairview Dr)	11187	0.00%	633,936	0.01%	0.154
	William St (FRCC11)	11189	0.01%	883,712	0.00%	0.123
	Fairview Dr	112956	0.01%	1,163,491	0.01%	0.351
CARSON CITY TOTAL			1.67%	234,902,852	0.86%	22.155
CHURCHILL	IR80	5	0.72%	101,158,984	1.07%	27.710
	US50	7	0.67%	95,018,184	4.13%	106.963
	US50A	8	0.22%	31,210,092	0.35%	9.097
	US95	12	0.33%	46,635,298	2.28%	58.927
	Union Ln/Pasture Dr (SR720)	157	0.01%	1,215,439	0.13%	3.258
	CHURCHILL TOTAL			1.96%	275,237,996	7.96%
CLARK	IR15	1	18.65%	2,625,023,111	4.78%	123.765
	IR215	2	4.70%	662,356,886	0.43%	11.173
	IR515	3	4.65%	654,433,922	0.56%	14.444
	IR11	11383	2.15%	302,233,896	0.88%	22.845
	CC215 (SO1509)	1509	0.00%	556,143	0.00%	0.086
	CC215N	107810	5.75%	809,474,571	1.50%	38.839
	US93	10	0.32%	45,583,171	1.29%	33.355
	US93 (Business)	11432	0.35%	49,184,407	0.36%	9.429
	US95	12	7.85%	1,105,456,746	4.31%	111.602
	US95 (FRCL57)	10192	0.01%	1,835,067	0.01%	0.180
	SR173	11410	0.02%	3,238,599	0.04%	1.076
	5th St	100257	0.20%	27,965,625	0.26%	6.687
	Airport Spur Connector (SR171)	37	0.19%	27,260,682	0.03%	0.685
	Blue Diamond Rd/Pahrump Rd (SR160)	29	2.12%	298,768,750	1.67%	43.300
	Charleston Blvd (SR159)	28	0.03%	4,557,646	0.02%	0.409
	E. Charleston Blvd.	107203	0.14%	19,574,950	0.07%	1.730
	W. Charleston Blvd.	215544	0.83%	117,307,949	0.39%	10.159
	Boulder Hwy (SR582)	124	0.50%	70,387,115	0.25%	6.522
	Boulder Hwy	216895	0.40%	56,681,076	0.29%	7.597
	Casino Dr	106625	0.07%	9,612,260	0.07%	1.877
	Casino Center Blvd	106623	0.01%	1,205,230	0.02%	0.462
	Civic Center Dr	107766	0.03%	4,800,042	0.02%	0.506
	Craig Rd (SR573)	120	0.46%	64,687,844	0.20%	5.278
	W Craig Rd	109265	0.38%	53,555,994	0.15%	3.831
	E Craig Rd	206354	0.22%	30,649,324	0.06%	1.655

**AVMT ON THE NATIONAL HIGHWAY SYSTEM (NHS)
BY COUNTY AND ROUTE**

COUNTY	ROUTE	RMID	% AVMT	AVMT	% MILES	MILES	
CLARK (Cont.)	Eastern Ave (FRCL53)	11152	0.02%	2,377,336	0.01%	0.170	
	N Eastern Ave	111773	0.14%	19,946,604	0.07%	1.883	
	S Eastern Ave	200299	0.90%	127,267,835	0.41%	10.620	
	Hoover Dam Access Rd (SR172)	11202	0.00%	150,964	0.00%	0.088	
	Kitty Hawk Way	119440	0.01%	801,814	0.01%	0.152	
	Lake Mead Blvd	119856	0.30%	41,581,421	0.22%	5.723	
	Lake Mead Blvd, E (SR147)	24	0.05%	6,818,839	0.02%	0.393	
	Lake Mead Blvd, E Lake Mead Pkwy (SR564)	207462 119	0.13% 0.43%	17,959,588 60,766,317	0.04% 0.26%	1.088 6.602	
	Laughlin Hwy (SR163)	31	0.01%	1,125,069	0.00%	0.107	
	Nellis Blvd (SR612)	138	0.79%	111,127,349	0.36%	9.400	
	N Nellis Blvd	207008	0.00%	552,063	0.01%	0.303	
	Paradise Rd	126845	0.38%	53,468,671	0.17%	4.427	
	Paradise Rd (Airport Connector)	100594	0.39%	55,245,889	0.05%	1.283	
	Rainbow Blvd (SR595)	130	0.67%	94,025,431	0.21%	5.366	
	Rainbow Blvd	207016	0.53%	74,238,069	0.21%	5.335	
	Rancho Rd (SR599)	132	0.50%	69,776,400	0.26%	6.788	
	Rancho Rd	129569	0.11%	15,908,313	0.07%	1.856	
	Sahara Ave (SR589)	125	0.09%	13,260,085	0.02%	0.554	
	E. Sahara Blvd	206465	0.40%	56,929,251	0.12%	3.166	
	W. Sahara Blvd	131772	0.54%	76,538,420	0.16%	4.233	
	St Rose Pkwy (SR146)	23	0.74%	103,867,900	0.26%	6.606	
	E Summerlin Pkwy	11448	0.95%	134,220,136	0.22%	5.626	
	Swenson St	136195	0.04%	5,474,715	0.02%	0.521	
	Tropicana Ave (SR593)	128	0.56%	78,413,717	0.21%	5.390	
	E. Tropicana Ave	206477	0.39%	55,418,279	0.08%	2.019	
	W. Tropicana Ave	137611	0.34%	47,591,018	0.13%	3.363	
	Wagon Wheel Dr	139084	0.00%	163,275	0.00%	0.040	
	Wayne Newton Blvd	139447	0.01%	1,212,932	0.01%	0.175	
	CLARK TOTAL			59.47%	8,372,618,702	21.28%	550.766
	DOUGLAS	US50	7	0.59%	82,664,174	0.56%	14.588
		US395	6	1.49%	209,562,569	1.31%	33.956
Woodfords Rd (SR88)		195	0.16%	22,072,103	0.30%	7.870	
DOUGLAS TOTAL			2.23%	314,298,846	2.18%	56.413	
ELKO	IR80	5	2.89%	407,439,267	5.13%	132.674	
	US93	10	1.05%	148,244,066	5.48%	141.760	

**AVMT ON THE NATIONAL HIGHWAY SYSTEM (NHS)
BY COUNTY AND ROUTE**

COUNTY	ROUTE	RMID	% AVMT	AVMT	% MILES	MILES
ELKO (Cont.)	Mountain City Hwy (SR225)	43	0.05%	6,624,195	0.04%	0.982
	Idaho St (SR535)	117	0.04%	5,212,512	0.12%	3.191
	W Idaho Street	117680	0.01%	811,537	0.02%	0.570
	E Idaho Street	117681	0.05%	7,648,334	0.06%	1.569
	Jennings Way, E (FREL17)	1510	0.01%	799,766	0.01%	0.197
ELKO TOTAL			4.10%	576,779,678	10.86%	280.943
ESMERALDA	US95	12	0.47%	66,832,055	2.25%	58.102
	US6	9	0.27%	37,416,966	1.50%	38.904
ESMERALDA TOTAL			0.74%	104,249,021	3.75%	97.006
EUREKA	IR80	5	0.56%	78,834,284	1.00%	25.815
	US50	7	0.11%	15,043,819	1.83%	47.338
EUREKA TOTAL			0.67%	93,878,103	2.83%	73.153
HUMBOLDT	IR80	5	1.40%	196,810,947	2.37%	61.358
	US95	12	0.67%	93,805,272	2.91%	75.363
	Winnemucca Blvd, E (SR289)	58	0.01%	1,506,662	0.03%	0.749
HUMBOLDT TOTAL			2.07%	292,122,881	5.31%	137.470
LANDER	IR80	5	0.57%	80,585,983	1.04%	26.855
	US50	7	0.10%	14,739,713	2.19%	56.738
	SR376	85	0.03%	3,952,468	0.70%	18.048
LANDER TOTAL			0.71%	99,278,164	3.93%	101.641
LINCOLN	US93	10	0.31%	43,439,444	1.96%	50.601
	Sunnyside Rd (SR318)	67	0.21%	29,728,469	1.90%	49.113
LINCOLN TOTAL			0.52%	73,167,913	3.85%	99.714
LYON	IR80	5	0.52%	72,947,340	0.61%	15.908
	US50	7	1.05%	147,574,139	1.37%	35.407
	US50A	8	0.24%	34,284,238	0.30%	7.816
	US95	12	0.02%	3,502,102	0.11%	2.822
	US95A	13	0.07%	9,840,820	0.04%	0.927
	USA Pkwy (SR439)	11048	0.11%	15,958,267	0.33%	8.573
LYON TOTAL			2.02%	284,106,906	2.76%	71.452
MINERAL	US6	9	0.07%	9,597,536	0.46%	11.952
	US95	12	0.96%	134,534,321	3.56%	92.168
	Mina/Basalt Cut-off (SR360)	78	0.06%	7,800,332	0.90%	23.229
MINERAL TOTAL			1.08%	151,932,189	4.92%	127.349
NYE	US95	12	1.08%	151,427,911	4.19%	108.454
	US6	9	0.05%	6,608,038	0.28%	7.187
	Sunnyside Rd (SR318)	67	0.16%	22,724,608	1.50%	38.912

**AVMT ON THE NATIONAL HIGHWAY SYSTEM (NHS)
BY COUNTY AND ROUTE**

COUNTY	ROUTE	RMID	% AVMT	AVMT	% MILES	MILES
NYE (Cont.)	Pahrump Valley Rd (SR160)	29	0.57%	80,243,542	0.43%	11.086
	SR376	85	0.17%	23,946,250	3.16%	81.680
	NYE TOTAL		2.02%	284,950,350	9.56%	247.319
PERSHING	IR80	5	1.90%	267,804,625	2.90%	75.070
	PERSHING TOTAL		1.90%	267,804,625	2.90%	75.070
STOREY	USA Pkwy (SR439)	11048	0.45%	63,443,508	0.40%	10.434
	STOREY TOTAL		0.45%	63,443,508	0.40%	10.434
WASHOE	IR580	4	4.58%	644,317,856	1.00%	25.759
	IR80	5	5.61%	789,186,845	1.74%	45.068
	US395	6	2.08%	292,866,079	0.61%	15.896
	US395A	11257	0.19%	26,940,030	0.15%	3.808
	W 2nd St	100170	0.01%	920,497	0.03%	0.685
	E 2nd St	207148	0.02%	2,726,450	0.05%	1.304
	4th St (FRWA62)	11200	0.00%	212,342	0.00%	0.058
	W 4th St	178854	0.06%	7,931,600	0.11%	2.772
	E 4th St	207150	0.04%	5,456,818	0.07%	1.775
	Baring Blvd	102730	0.04%	5,456,272	0.06%	1.646
	Damonte Ranch Pkwy (FRWA49)	10384	0.01%	761,364	0.00%	0.090
	Damonte Ranch Pkwy	109904	0.03%	3,890,422	0.02%	0.487
	Del Monte Ln/Neil Rd (FRWA44)	376	0.01%	1,082,320	0.01%	0.185
	Double R Blvd	111188	0.12%	16,580,804	0.13%	3.456
	Durham Road (FRWA50)	10393	0.01%	829,882	0.01%	0.246
	Glendale Ave (SR648)	141	0.08%	11,263,506	0.10%	2.651
	Keystone Ave (FRWA55)	10413	0.00%	384,480	0.00%	0.049
	Keystone Ave	119208	0.02%	3,285,055	0.02%	0.392
	Kietzke Ln (SR667)	149	0.19%	26,627,254	0.13%	3.314
	Kietzke Ln	119228	0.04%	5,431,664	0.04%	1.066
	Kuenzli St	119569	0.01%	1,220,080	0.04%	1.048
	Lake St	119886	0.00%	193,706	0.00%	0.122
	Longley Ln	121178	0.12%	16,947,238	0.13%	3.353
	Los Altos Pkwy	121256	0.02%	2,942,440	0.02%	0.548
	Matley Ln (FRWA51)	10394	0.00%	656,073	0.01%	0.243
	McCarran Blvd, S (SR659)	11119	1.43%	201,057,056	0.89%	23.032
	Moana Ln, E (SO10392)	10392	0.01%	739,198	0.00%	0.078
E Moana Ln	207124	0.04%	5,570,327	0.02%	0.604	
Neil Rd	124629	0.01%	906,667	0.01%	0.167	

**AVMT ON THE NATIONAL HIGHWAY SYSTEM (NHS)
BY COUNTY AND ROUTE**

COUNTY	ROUTE	RMID	% AVMT	AVMT	% MILES	MILES	
WASHOE (Cont.)	Oddie Blvd (FRWA58)	1520	0.01%	775,435	0.01%	0.165	
	Oddie Blvd	190000	0.07%	9,587,882	0.09%	2.327	
	Plumb Ln (SR653)	144	0.03%	4,538,231	0.02%	0.588	
	W Plumb Ln	200274	0.08%	11,025,329	0.12%	3.021	
	E Plumb Ln	207125	0.04%	5,719,404	0.03%	0.758	
	Prater Way (SR647)	140	0.00%	598,527	0.01%	0.182	
	Prater Way	128585	0.05%	7,289,010	0.07%	1.888	
	E Prater Way	207219	0.07%	9,616,890	0.08%	2.112	
	Pyramid Way (SR445)	101	0.98%	137,875,815	0.49%	12.711	
	S Rock Blvd	207310	0.01%	843,533	0.01%	0.220	
	Sparks Blvd (FRWA53)	10432	0.02%	2,796,699	0.01%	0.249	
	Sparks Blvd	155556	0.36%	51,085,561	0.24%	6.225	
	Stead Blvd (SR673)	152	0.01%	1,602,748	0.01%	0.230	
	Stead Blvd	135171	0.05%	6,924,871	0.06%	1.446	
	USA Pkwy (SR439)	11048	0.01%	1,044,258	0.00%	0.116	
	Victorian Ave	138634	0.01%	2,086,139	0.05%	1.270	
	Virginia St, N (SR430)	98	0.17%	23,696,618	0.12%	3.158	
	Virginia St, N (SO11050)	11050	0.00%	140,757	0.00%	0.055	
	Virginia St, S Connector (SO11049)	11049	0.01%	1,158,948	0.01%	0.151	
	S Virginia St	138887	0.26%	36,604,085	0.20%	5.134	
	N Virginia St	207296	0.05%	6,813,070	0.07%	1.845	
	Vista Blvd (FRWA08)	294	0.01%	1,195,339	0.00%	0.124	
	Vista Blvd	138907	0.27%	37,699,729	0.18%	4.615	
	Wells Ave (FRWA54)	10410	0.01%	765,095	0.00%	0.125	
	S Wells Ave	139542	0.01%	1,120,240	0.01%	0.160	
	N Wells Ave	207297	0.05%	7,349,312	0.04%	1.130	
	WASHOE TOTAL			17.38%	2,446,337,848	7.34%	189.904
	WHITE PINE	US6	9	0.29%	40,357,778	3.35%	86.686
		US50	7	0.18%	24,731,835	2.64%	68.290
		US93	10	0.46%	64,128,062	2.45%	63.270
		Sunnyside Rd (SR318)	67	0.10%	14,257,250	0.88%	22.712
	WHITE PINE TOTAL			1.02%	143,474,926	9.31%	240.958
GRAND TOTALS			100.00%	14,078,584,506	100.00%	2,587.699	

Disclosure: This report includes Intermodal Connectors. RMID stands for Route Master ID, a numbering system given to our Nevada routes in a geospatial environment. The percentages for AVMT are rounded up to the nearest 100th.

**TOTAL AVMT BY FUNCTIONAL CLASS
AND RURAL/URBAN DESIGNATION**

	FC CODE	FUNCTIONAL CLASS	%AVMT	AVMT	MILES
RURAL	1	Principal Arterial - Interstate	9.02%	2,492,883,727	456.674
	3	Principal Arterial - Other	6.83%	1,887,492,173	1,520.365
	4	Minor Arterial	1.72%	473,782,154	725.439
	5	Major Collector	1.46%	403,509,647	2,209.101
	6	Minor Collector	0.56%	155,320,976	2,499.902
	7	Local	1.72%	475,683,910	21,713.242
	RURAL TOTALS			21.32%	5,888,672,586
URBAN	1	Principal Arterial - Interstate	16.54%	4,568,977,870	161.598
		Principal Arterial - Other			
	2	Freeways & Expressways	6.62%	1,827,854,121	55.156
	3	Principal Arterial - Other	12.12%	3,348,494,380	378.253
	4	Minor Arterial	18.16%	5,015,169,465	885.500
	5	Major Collector	0.17%	46,966,003	39.757
	6	Minor Collector	7.53%	2,080,996,478	1,174.931
7	Local	17.55%	4,846,654,693	7,805.046	
URBAN TOTALS			78.68%	21,735,113,011	10,500.241
GRAND TOTALS			100.00%	27,623,785,597	39,624.964

The percentages for AVMT are rounded up to the nearest 100th.

AVMT BY COUNTY AND MAINTAINED BY NDOT

COUNTY	AVMT%	AVMT	MILES
CARSON CITY	1.77%	245,754,405	27.977
CHURCHILL	2.19%	302,740,741	338.677
CLARK	53.06%	7,347,224,442	722.521
DOUGLAS	2.69%	372,867,143	103.281
ELKO	5.37%	743,454,676	713.696
ESMERALDA	0.84%	116,653,357	238.275
EUREKA	0.98%	136,259,169	195.641
HUMBOLDT	2.47%	341,941,587	346.171
LANDER	0.95%	131,875,306	280.169
LINCOLN	0.87%	121,126,185	348.295
LYON	3.26%	451,564,558	256.683
MINERAL	1.22%	169,358,152	205.147
NYE	2.78%	385,511,623	578.816
PERSHING	2.02%	279,328,723	212.298
STOREY	0.53%	73,233,335	24.584
WASHOE	17.83%	2,469,645,034	356.591
WHITE PINE	1.15%	158,701,869	407.086
GRAND TOTAL			
NDOT MILES	100%	13,847,240,307	5,355.905

TOTAL AVMT BY OWNER AND FUNCTIONAL CLASS

OWNED BY NDOT

FUNCTIONAL CLASS	% AVMT	TOTAL AVMT	% MILES	MILES
RURAL:				
1 - Principal Arterial - Interstate	9.02%	2,492,883,727	1.15%	456.674
3 - Principal Arterial - Other	6.83%	1,887,492,173	3.84%	1,520.365
4 - Minor Arterial	1.60%	441,860,663	1.72%	680.120
5 - Major Collector	1.16%	320,966,337	3.80%	1,504.204
6 - Minor Collector	0.08%	23,363,613	0.66%	263.437
7 - Local	0.03%	9,459,718	0.59%	233.224
TOTAL RURAL:	18.74%	5,176,026,231	11.76%	4,658.024
URBAN:				
1 - Principal Arterial - Interstate	16.40%	4,529,646,894	0.41%	161.062
2 - Principal Arterial - Other Fwy & Expressway	4.47%	1,235,246,465	0.09%	37.447
3 - Principal Arterial - Other	6.85%	1,891,964,979	0.56%	222.152
4 - Minor Arterial	3.29%	908,224,286	0.44%	172.419
5 - Major Collector	0.12%	34,180,563	0.07%	28.587
6 - Minor Collector	0.23%	63,557,019	0.13%	52.497
7 - Local	0.03%	8,393,870	0.06%	23.718
TOTAL URBAN:	31.39%	8,671,214,076	1.76%	697.882
TOTAL OWNED BY NDOT	50.13%	13,847,240,307	13.52%	5,355.905

OWNED BY OTHER AGENCIES

FUNCTIONAL CLASS	% AVMT	TOTAL AVMT	% MILES	MILES
RURAL:				
4 - Minor Arterial	0.12%	31,921,490	0.11%	45.318
5 - Major Collector	0.30%	82,543,310	1.78%	704.897
6 - Minor Collector	0.48%	131,957,363	5.64%	2,236.465
7 - Local	1.69%	466,224,192	54.21%	21,480.018
TOTAL RURAL:	2.58%	712,646,355	61.75%	24,466.698

TOTAL AVMT BY OWNER AND FUNCTIONAL CLASS

OWNED BY OTHER AGENCIES (Cont.)

FUNCTIONAL CLASS	% AVMT	TOTAL AVMT	% MILES	MILES
URBAN:				
1 - Principal Arterial - Interstate	0.14%	39,330,977	0.00%	0.536
2 - Principal Arterial - Other Fwy & Expressway	2.15%	592,607,656	0.04%	17.709
3 - Principal Arterial - Other	5.27%	1,456,529,401	0.39%	156.102
4 - Minor Arterial	14.87%	4,106,945,179	1.80%	713.081
5 - Major Collector	0.05%	12,785,440	0.03%	11.171
6 - Minor Collector	7.30%	2,017,439,459	2.83%	1,122.435
7 - Local	17.51%	4,838,260,823	19.64%	7,781.328
TOTAL URBAN:	47.29%	13,063,898,935	24.74%	9,802.360
TOTAL OWNED BY OTHER AGENCIES	49.87%	13,776,545,290	86.48%	34,269.058
GRAND TOTALS:	100.00%	27,623,785,597	100.00%	39,624.964

*Disclaimer: Due to AADT not being collected on local roads, local road AADT data is estimated.
The percentages for AVMT are rounded up to the nearest 100th.*

TOTAL AVMT BY MPO

FC CODE	FUNCTIONAL CLASS	AVMT	MILES	
URBAN				
Clark	1	Principal Arterial - Interstate	3,164,388,524	70.026
	2	Principal Arterial - Other Freeways & Expressways	1,534,536,099	39.252
	3	Principal Arterial - Other	2,028,610,071	167.150
	4	Minor Arterial	4,054,957,298	537.241
	5	Major Collector	4,757,293	3.318
	6	Minor Collector	1,648,277,170	585.228
	7	Local	4,122,812,160	4,344.375
URBAN TOTALS		16,558,338,614	5,746.591	
SMALL URBAN				
Clark	1	Principal Arterial - Interstate	108,117,632	13.231
	3	Principal Arterial - Other	28,139,571	4.943
	4	Minor Arterial	88,187,423	41.735
	5	Major Collector	26,113,970	23.362
	6	Minor Collector	33,580,002	41.245
	7	Local	71,706,160	306.961
SMALL URBAN TOTALS		355,844,757	431.477	
RURAL				
Clark	1	Principal Arterial - Interstate	1,010,872,636	89.506
	3	Principal Arterial - Other	468,730,974	161.592
	4	Minor Arterial	15,957,545	9.546
	5	Major Collector	74,456,062	152.121
	6	Minor Collector	22,076,386	45.886
	7	Local	76,817,199	751.636
RURAL TOTALS		1,668,910,802	1,210.286	
TOTALS				
Clark	1	Principal Arterial - Interstate	4,283,378,791	172.763
	2	Principal Arterial - Other Freeways & Expressways	1,534,536,099	39.252
	3	Principal Arterial - Other	2,525,480,616	333.685
	4	Minor Arterial	4,159,102,265	588.522
	5	Major Collector	105,327,325	178.802
	6	Minor Collector	1,703,933,558	672.359
	7	Local	4,271,335,519	5,402.973
CLARK TOTALS		18,583,094,173	7,388.354	

TOTAL AVMT BY MPO

FC CODE	FUNCTIONAL CLASS	AVMT	MILES
URBAN			
CAMPO	1 Principal Arterial - Interstate	135,203,410	9.030
Carson	3 Principal Arterial - Other	105,305,902	9.809
Douglas	4 Minor Arterial	91,339,675	30.403
Lyon	6 Minor Collector	57,499,376	69.955
	7 Local	58,331,529	285.379
URBAN TOTALS		447,679,892	404.576
SMALL URBAN			
CAMPO	1 Principal Arterial - Interstate	0	0.000
Carson	3 Principal Arterial - Other	63,537,339	9.639
Douglas	4 Minor Arterial	0	0.000
Lyon	5 Major Collector	12,059,360	8.921
	6 Minor Collector	3,395,340	10.545
	7 Local	5,501,438	94.203
SMALL URBAN TOTALS		84,493,476	123.307
RURAL			
CAMPO	1 Principal Arterial - Interstate	4,193,266	0.261
Carson	3 Principal Arterial - Other	101,031,069	12.994
Douglas	4 Minor Arterial	3,608,103	4.391
Lyon	5 Major Collector	7,994,302	7.850
	6 Minor Collector	2,983,926	6.780
	7 Local	1,657,255	60.114
RURAL TOTALS		121,467,923	92.389
CAMPO TOTALS			
CAMPO	1 Principal Arterial - Interstate	139,396,676	9.291
Carson	3 Principal Arterial - Other	269,874,310	32.442
Douglas	4 Minor Arterial	94,947,779	34.793
Lyon	5 Major Collector	20,053,662	16.771
	6 Minor Collector	63,878,642	87.279
	7 Local	65,490,222	439.696
CAMPO TOTALS		653,641,290	620.272

TOTAL AVMT BY MPO

FC CODE	FUNCTIONAL CLASS	AVMT	MILES	
URBAN				
MPO Washoe	1	Principal Arterial - Interstate	1,027,585,632	38.521
	2	Principal Arterial - Other Freeways & Expressways	292,866,079	15.896
	3	Principal Arterial - Other	772,851,246	109.508
	4	Minor Arterial	572,209,118	195.719
	6	Minor Collector	164,158,260	170.704
	7	Local	390,091,440	1,228.441
	URBAN TOTALS		3,219,761,775	1,758.788
SMALL URBAN				
MPO Washoe	4	Minor Arterial	601,119	1.080
	6	Minor Collector	964,270	1.078
	7	Local	165,402	2.060
SMALL URBAN TOTALS		1,730,790	4.219	
RURAL				
MPO Washoe	1	Principal Arterial - Interstate	400,081,559	31.701
	3	Principal Arterial - Other	1,044,258	0.116
	4	Minor Arterial	115,159,702	87.379
	5	Major Collector	19,670,461	152.261
	6	Minor Collector	9,474,458	177.578
	7	Local	36,289,605	261.666
RURAL TOTALS		581,720,044	710.701	
MPO TOTALS				
MPO Washoe	1	Principal Arterial - Interstate	1,427,667,190	70.221
	2	Principal Arterial - Other Freeways & Expressways	292,866,079	15.896
	3	Principal Arterial - Other	773,895,504	109.624
	4	Minor Arterial	687,969,939	284.179
	5	Major Collector	19,670,461	152.261
	6	Minor Collector	174,596,988	349.361
	7	Local	426,546,447	1,492.167
WASHOE MPO TOTALS		3,803,212,609	2,473.708	

TOTAL AVMT BY MPO

FC CODE	FUNCTIONAL CLASS	AVMT	MILES
SMALL URBAN			
TRPA			
Washoe	3 Principal Arterial - Other	11,513,739	1.433
Carson	4 Minor Arterial	34,955,888	11.349
Douglas	6 Minor Collector	9,405,871	13.024
	7 Local	5,221,279	76.643
SMALL URBAN TOTALS		61,096,777	102.450
RURAL			
TRPA			
Washoe	3 Principal Arterial - Other	63,040,953	11.653
Carson	4 Minor Arterial	34,876,555	14.489
Douglas	6 Minor Collector	166,174	0.523
	7 Local	783,171	39.680
RURAL TOTALS		98,866,853	66.346
TRPA TOTALS			
TRPA			
Washoe	3 Principal Arterial - Other	74,554,692	13.086
Carson	4 Minor Arterial	69,832,442	25.838
Douglas	6 Minor Collector	9,572,045	13.548
	7 Local	6,004,451	116.323
TRPA TOTALS		159,963,630	168.795

Disclosure: Does not include Federal Miles. Estimates are from best data available 12/31/2022.

MPO = Metropolitan Planning Organization

FEDERAL MILEAGE

AGENCY NAME	MILEAGE
BUREAU OF INDIAN AFFAIRS	703.800
U.S. FOREST SERVICE	603.080
BUREAU OF RECLAMATION	43.470
FISH & WILDLIFE SERVICE	594.710
BUREAU OF LAND MANAGEMENT	5,214.730
NATIONAL PARK SERVICE	579.650
USACE	1.000
GRAND TOTAL	7,740.440

IMPORTANT CHANGE: *Federal agencies do not report their mileage geospatially to the Nevada Department of Transportation (NDOT). Thus, NDOT has separated mileage and not generated federal AVMT for this report.*

As of last year, the Federal Highway Administration (FHWA) notified the States that they are no longer required to report military miles that have been reported in federal miles. Due to this change, the mileage has decreased 600+ miles.