

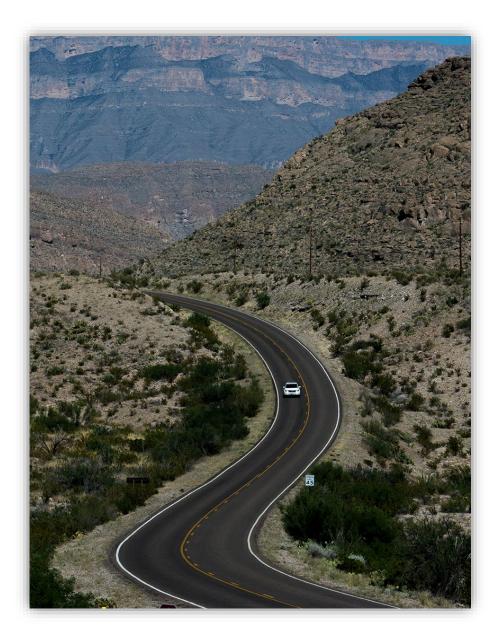
2024 Roadway Inventory Report

Summary Mileage, Traffic and Environmental Statistics



Contents

About This Report
Roadway Data Tables
Glossary
Historical Trends Data Notes4
CO2 Emissions and Fuel Consumption Notes4
Table 1: 2024 Mileage by TxDOT District
Table 2: 2024 Daily Vehicle Miles Travelled (DVMT) by TxDOT District 7
Table 3: 2024 Mileage and Daily Vehicle Miles Travelled (DVMT) by Metropolitan Planning Organization (MPO)
Table 4: 1970-2024 Historical Trends: Mileage and Daily Vehicle Miles Travelled (DVMT)
Figure 1: Total Centerline Miles by Year
Figure 2: Total Lane Miles by Year14
Figure 3: Daily Vehicle Miles of Travel (DVMT) by Year 15
Figure 4: Truck Daily Vehicle Miles of Travel (Truck DVMT) by Year 16
Figure 5: Annual On-Road Carbon Dioxide Emissions - All Roads 17
Figure 6: Annual On-Road Carbon Dioxide Emissions – National Highway System (NHS)
Figure 7: Total Annual On-Road Carbon Dioxide Emissions - All Roads 19
Figure 8: Annual Fuel Consumption - All Roads



About This Report

The 2024 Roadway Inventory Report is prepared by the Texas Department of Transportation, Transportation Planning and Programming Division.

This report in its present format was first published for data year 2023. Reports from years prior to 2023 include different varieties of data using different criteria. Direct comparisons between this report and *Roadway Inventory Annual Report* documents from years prior to 2023 are not recommended.

Date of Publication: 9/4/2025

Data Year: All years referenced within this report are based upon calendar year. All tables and charts contain certified year-end (YE) Roadway Inventory data. Because fiscal year for the State of Texas corresponds to the period of September 1 through August 31, there is no direct parallel between fiscal year and calendar year. If mileage and traffic statistics are desired for a fiscal year (FY), one possible solution is to use calendar year data for the following fiscal year. For instance, YE2024 data in this document could be used for FY2025. However, this is not a perfect equivalency.

Data Criteria for all mileage and traffic statistics within this report:

Roadways within the state of Texas which are open to public traffic (see Historical Trends Data Notes for exceptions); No proposed, unbuilt roadways; Connectors, ramps, grade separated connectors (aka direct connectors), and other ancillary roadbeds omitted; Mainlanes and frontage are combined unless specified otherwise.

Roadway Data Tables

Mileage and traffic statistics are also available in the Multi-Year Roadway
Data Tables. This document presents data broken down by additional
metrics not found in this Roadway Inventory Report. It is in Microsoft Excel
format and can be filtered by the user to obtain desired aggregations.

The Roadway Data Tables document also contains extensive annotations regarding data criteria and calculations. It is intended as a companion to this Roadway Inventory Report document. The Roadway Data Tables can be found here:

https://www.txdot.gov/inside-txdot/division/transportation-planning/roadway-inventory.html

Glossary

Centerline Mileage: Mileage of a segment of roadway, regardless of the number of through lanes. Centerline mileage for mainlanes is calculated separately from centerline mileage for frontage roads, which are considered distinct roadways. For instance, a 1 mile segment of highway with left and right roadbeds, each with four lanes, would be represented as 1 centerline mile. If that segment contained right and left frontage roads, the mainlanes and frontage roads would be represented in the data as 3 unique roadways, 1 centerline mile each, for a total of 3 miles.

Daily Vehicle Miles of Travel (DVMT): Daily number of miles traveled by all vehicles. Inclusive of Truck DVMT.

Lane Mileage: Mileage of all through lanes of a segment of roadway. For instance, a 1 mile segment of highway with left and right roadbeds, each with four through lanes, would be represented as 8 lane miles. As with centerline mileage, frontage lane mileage is calculated separately from the lane mileage of mainlanes.

National Highway System (NHS): A network of strategic highways within the United States. The NHS consists of roadways important to the nation's economy, defense, and mobility. NHS statistics within these reports are limited to NHS highways within the state of Texas.

Off-System: Not under the jurisdiction of TxDOT.

On-System: Under the jurisdiction of TxDOT.

Truck Daily Vehicle Miles of Travel (Truck DVMT): Daily number of miles traveled by trucks only. Unlike other data types, Truck DVMT values are not rounded before aggregation. Therefore, aggregating Truck DVMT by different combinations of subtotal values may result in a negligible discrepancy from the Statewide Total.

Historical Trends Data Notes

The following notes apply to *Table 4: 1970-2024 Historical Trends* and *Figures 1 through 4*.

Rounding: Total columns are aggregated using source data which are not rounded. As a result, the rounded Total value may not always equal the aggregation of the rounded values in the corresponding columns.

Roadway Status: 1970-2006 mileage includes roadways which are open to traffic or under construction. Beginning in 2007, mileage includes open to traffic only.

DVMT Calculation: For the years of 1985-1996, "Total Daily Vehicle Miles of Travel" was updated with the corrected calculated sum of the values of "Daily Vehicle Miles of Travel (On-System)" and "Daily Vehicle Miles of Travel (Off-System)".

2014 DVMT: Traffic-related data was the result of a new data system in 2014. Based on this information, statewide Daily Vehicle Miles of Travel (DVMT) decreased 0.6% when compared to the 2013 data, contrary to an expected increase based on other economic indicators which suggest traffic growth in Texas.

2014-2017 Mileage: Total public roadway mileage was held constant from 2014 to 2015 due to the transition to a new roadway inventory database system (GRID). This transition continued in 2016, when mileage updates were limited to select On-System routes. In 2017, the transition from the legacy system to GRID was completed. Mileage and traffic data

were reported for the first time using GRID, and the routine work of roadway edits and additions was resumed.

2021 Mileage: Mileage increases for 2021 are largely due to a significant effort to review and update City Streets and County Roads and do not necessarily indicate an increase in construction activity for the year.

CO2 Emissions and Fuel Consumption Notes

The following notes apply to Figures 5 through 8 and their accompanying tables.

The calculations used to derive Annual Fuel Consumption and Annual Carbon Dioxide Emissions require the use of statistics not found within the TxDOT certified datasets.

The fuel consumption figures presented here were published by the Federal Highway Administration. CO2 emissions are calculated from the fuel consumption figures, mirroring the Federal Highway Administration's GHG (Greenhouse Gas) Performance Measure methodology. Light Duty Vehicle CO2 emissions are based upon gasoline consumption due to gasoline's predominance as fuel for Light Duty Vehicles. Light Duty Vehicles include cars, pickup trucks, vans, motorcycles, etc. Truck CO2 emissions are based upon diesel consumption due to diesel's predominance as fuel for trucks.

For source information and calculation details for CO2 emissions and fuel consumption, please see the "Data Overview" section of the Roadway Data Tables (link is above in the Roadway Data Tables section).

Note: *Roadway Inventory Annual Report* documents from years prior to 2023 included CO2 emissions and fuel consumption statistics which were calculated using a different methodology.

Table 1: 2024 Mileage by TxDOT District

TxDOT District Number & Name	Centerline Miles: On-System Mainlanes	Centerline Miles: On-System Frontage	Centerline Miles: Off-System	Centerline Miles: Total	Lane Miles: On-System Mainlanes	Lane Miles: On-System Frontage	Lane Miles: Off-System	Lane Miles: Total
1 - Paris	3,107.894	236.893	8,105.795	11,450.582	6,955.713	472.438	16,220.295	23,648.446
2 - Fort Worth	2,802.552	575.647	15,150.531	18,528.730	8,021.041	1,237.831	31,927.272	41,186.144
3 - Wichita Falls	2,667.108	187.215	6,180.436	9,034.759	6,144.140	381.871	12,441.792	18,967.803
4 - Amarillo	3,740.728	326.332	9,886.824	13,953.884	8,875.993	651.810	19,986.187	29,513.990
5 - Lubbock	4,972.089	293.465	17,793.167	23,058.721	11,579.064	609.090	35,933.079	48,121.233
6 - Odessa	2,878.371	545.181	5,353.201	8,776.753	7,161.433	1,089.832	10,995.445	19,246.710
7 - San Angelo	3,092.992	145.804	5,293.211	8,532.007	7,108.857	290.911	10,652.498	18,052.266
8 - Abilene	3,351.262	398.528	8,137.079	11,886.869	7,678.115	796.529	16,392.293	24,866.937
9 - Waco	3,146.579	308.557	10,080.372	13,535.508	7,544.422	621.497	20,402.260	28,568.179
10 - Tyler	3,609.844	88.081	9,359.746	13,057.671	8,751.629	173.628	18,853.598	27,778.855
11 - Lufkin	2,861.755	31.726	7,104.586	9,998.067	6,507.632	64.506	14,208.600	20,780.738
12 - Houston	2,394.933	1,055.200	26,474.329	29,924.462	9,529.667	2,380.547	57,768.079	69,678.293
13 - Yoakum	3,415.896	207.843	8,716.751	12,340.490	7,931.235	412.665	17,514.482	25,858.382
14 - Austin	3,061.070	412.104	14,316.366	17,789.540	8,668.919	946.664	29,699.212	39,314.795
15 - San Antonio	3,675.090	661.388	14,829.411	19,165.889	9,954.653	1,366.949	30,651.342	41,972.944
16 - Corpus Christi	2,645.469	313.628	6,676.971	9,636.068	6,792.860	630.095	13,594.018	21,016.973
17 - Bryan	2,941.981	220.727	7,268.486	10,431.194	6,850.720	438.319	14,592.731	21,881.770
18 - Dallas	2,828.097	915.449	22,608.050	26,351.596	9,673.728	1,997.730	50,880.763	62,552.221
19 - Atlanta	2,593.748	117.718	6,327.604	9,039.070	6,257.604	232.011	12,697.469	19,187.084
20 - Beaumont	2,195.397	242.359	6,850.857	9,288.613	5,543.919	484.889	13,870.702	19,899.510

Table 1: 2024 Mileage by TxDOT District - Continued

TxDOT District Number & Name	Centerline Miles: On-System Mainlanes	Centerline Miles: On-System Frontage	Centerline Miles: Off-System	Centerline Miles: Total	Lane Miles: On-System Mainlanes	Lane Miles: On-System Frontage	Lane Miles: Off-System	Lane Miles: Total
21 - Pharr	2,156.666	287.180	7,772.115	10,215.961	6,083.215	653.121	15,756.500	22,492.836
22 - Laredo	2,133.589	175.385	3,399.985	5,708.959	4,866.323	360.549	6,908.060	12,134.932
23 - Brownwood	2,611.392	76.817	6,015.677	8,703.886	5,755.329	153.634	12,037.616	17,946.579
24 - El Paso	1,730.936	230.064	5,209.546	7,170.546	4,539.763	486.291	10,952.957	15,979.011
25 - Childress	2,443.886	67.368	5,592.960	8,104.214	5,454.815	134.978	11,185.920	16,775.713
Statewide Total	73,059.324	8,120.659	244,504.056	325,684.039	184,230.789	17,068.385	506,123.170	707,422.344

Table 2: 2024 Daily Vehicle Miles Travelled (DVMT) by TxDOT District

TxDOT District Number & Name	DVMT: On-System Mainlanes	DVMT: On-System Frontage	DVMT: Off-System	DVMT: Total	Truck DVMT: On-System Mainlanes	Truck DVMT: On-System Frontage	Truck DVMT: Off-System	Truck DVMT: Total
1 - Paris	13,801,362.834	425,701.652	1,583,980.079	15,811,044.565	2,527,751.672	32,889.160	65,764.190	2,626,405.022
2 - Fort Worth	50,794,400.791	3,163,489.874	20,097,550.660	74,055,441.325	5,169,179.009	148,128.496	863,482.408	6,180,789.913
3 - Wichita Falls	7,648,170.205	183,146.251	1,058,592.934	8,889,909.390	1,648,264.794	6,880.983	39,244.184	1,694,389.961
4 - Amarillo	10,759,504.364	302,891.112	2,410,481.743	13,472,877.219	3,124,902.769	6,536.386	99,170.568	3,230,609.723
5 - Lubbock	11,319,407.868	431,663.984	3,890,946.948	15,642,018.800	1,929,979.341	35,863.884	173,794.297	2,139,637.522
6 - Odessa	16,059,867.021	931,210.398	3,706,209.361	20,697,286.780	4,800,209.167	120,550.309	280,834.099	5,201,593.575
7 - San Angelo	7,033,843.248	136,296.491	919,467.096	8,089,606.835	1,654,173.182	7,665.197	45,943.813	1,707,782.192
8 - Abilene	9,294,888.604	443,809.281	1,488,961.483	11,227,659.368	2,598,980.820	32,512.826	62,588.347	2,694,081.993
9 - Waco	22,944,069.231	1,415,960.816	4,048,360.445	28,408,390.492	3,970,894.746	89,247.405	168,998.682	4,229,140.833
10 - Tyler	18,527,054.960	49,908.988	3,228,988.506	21,805,952.454	2,689,455.901	3,192.579	166,092.434	2,858,740.914
11 - Lufkin	9,112,738.774	105,278.178	751,605.508	9,969,622.460	1,671,270.920	8,412.805	27,824.975	1,707,508.700
12 - Houston	93,527,898.079	13,921,731.234	63,907,247.178	171,356,876.491	7,567,877.174	758,882.183	3,223,563.353	11,550,322.710
13 - Yoakum	15,350,561.560	276,916.687	1,444,315.975	17,071,794.222	3,479,013.835	12,252.342	57,321.438	3,548,587.615
14 - Austin	46,667,041.807	4,844,556.532	14,987,946.233	66,499,544.572	4,961,276.287	237,224.272	698,166.890	5,896,667.449
15 - San Antonio	53,383,772.526	4,068,600.770	14,451,676.177	71,904,049.473	6,409,562.290	136,131.471	589,329.308	7,135,023.069
16 - Corpus Christi	15,407,143.951	621,754.565	3,170,233.370	19,199,131.886	2,520,578.900	58,026.308	170,713.363	2,749,318.571
17 - Bryan	17,983,454.886	631,237.864	1,886,229.648	20,500,922.398	3,189,727.686	55,082.273	84,446.064	3,329,256.023
18 - Dallas	80,226,121.346	6,356,533.787	54,395,008.426	140,977,663.559	8,743,061.022	273,430.934	2,551,969.900	11,568,461.856
19 - Atlanta	11,097,200.007	211,669.336	1,205,035.566	12,513,904.909	2,792,574.292	19,922.007	50,504.450	2,863,000.749
20 - Beaumont	17,363,424.743	604,036.108	3,400,944.334	21,368,405.185	2,761,126.991	29,520.201	130,127.707	2,920,774.899

Table 2: 2024 Daily Vehicle Miles Travelled (DVMT) by TxDOT District - Continued

TxDOT District Number & Name	and the state of t	DVMT: On-System Frontage	DVMT: Off-System	DVMT: Total	Truck DVMT: On-System Mainlanes	Truck DVMT: On-System Frontage	Truck DVMT: Off-System	Truck DVMT: Total
21 - Pharr	22,017,276.038	2,080,616.566	7,781,970.931	31,879,863.535	1,982,926.493	57,314.743	301,550.394	2,341,791.630
22 - Laredo	8,392,812.995	329,999.817	2,687,346.108	11,410,158.920	2,446,230.382	58,008.159	175,368.716	2,679,607.257
23 - Brownwood	5,156,287.630	24,484.914	492,501.291	5,673,273.835	1,052,039.911	1,607.879	21,344.399	1,074,992.189
24 - El Paso	14,453,260.275	1,335,427.284	5,508,295.683	21,296,983.242	2,314,013.633	83,561.427	246,997.286	2,644,572.346
25 - Childress	3,007,222.386	7,363.730	107,038.144	3,121,624.260	1,260,675.642	561.324	1,283.214	1,262,520.180
Statewide Total	581,328,786.129	42,904,286.219	218,610,933.827	842,844,006.175	83,265,746.859	2,273,405.553	10,296,424.479	95,835,576.891

Table 3: 2024 Mileage and Daily Vehicle Miles Travelled (DVMT) by Metropolitan Planning Organization (MPO)

MPO Name	Centerline Miles	Lane Miles	DVMT	Truck DVMT
Abilene MPO	1,158.822	2,598.290	3,278,135.773	411,718.371
Alamo Area MPO (AAMPO)	11,478.342	25,882.028	61,021,829.818	4,849,095.633
Amarillo MPO	2,242.663	5,058.017	5,926,115.882	709,793.563
Bryan-College Station MPO (BCSMPO)	1,520.274	3,382.577	5,618,689.210	449,750.746
Capital Area MPO (CAMPO)	14,279.919	31,830.396	62,479,667.419	5,358,194.387
Corpus Christi MPO (CCMPO)	1,769.493	4,187.451	8,194,457.074	538,481.250
Eagle Pass MPO	292.693	641.484	860,271.831	70,173.862
El Paso MPO (EPMPO)	3,731.968	8,778.792	18,225,626.675	1,327,859.192
Grayson County MPO	2,499.599	5,203.949	5,271,179.933	609,413.292
Houston-Galveston Area Council (HGAC)	32,409.716	74,987.856	177,770,411.508	12,641,746.773
Killeen-Temple MPO (KTMPO)	3,399.170	7,427.390	12,403,532.544	1,285,334.517
Laredo & Webb County Area MPO (LWCAMPO)	1,071.461	2,461.602	5,097,396.798	725,701.809
Longview MPO	1,130.831	2,614.152	3,475,060.940	361,138.031
Lubbock MPO (LMPO)	1,735.455	4,138.486	6,364,738.687	438,944.153
North Central Texas Council of Governments (NCTCOG)	41,823.832	97,381.101	212,472,857.452	17,117,319.590
Permian Basin MPO (PBMPO)	2,677.262	6,108.927	10,374,225.944	1,640,944.208
Rio Grande Valley MPO (RGVMPO)	8,217.614	18,205.731	29,320,827.524	1,775,377.045
San Angelo MPO (SAMPO)	775.614	1,787.588	1,883,665.866	132,262.893
South East Texas Regional Planning Commission (SETRPC)	3,950.827	8,734.081	12,468,591.661	1,493,383.812
Texarkana MPO	606.947	1,367.105	1,777,091.771	288,581.143
Tyler Area MPO (TAMPO)	2,173.170	4,792.062	6,906,650.018	816,404.207
Victoria MPO	1,272.392	2,905.678	2,930,403.921	422,138.121
Waco MPO	2,961.600	6,484.225	9,288,630.891	1,448,079.327
Wichita Falls MPO (WFMPO)	808.231	1,904.789	2,360,006.016	239,889.481

Table 4: 1970-2024 Historical Trends: Mileage and Daily Vehicle Miles Travelled (DVMT)

Year	Centerline Miles: On- System	Centerline Miles: Off- System	Centerline Miles: Total	Lane Miles: On- System	Lane Miles: Off- System	Lane Miles: Total	DVMT: On- System	DVMT: Off- System	DVMT: Total	Truck DVMT: On- System	Truck DVMT: Off- System	Truck DVMT: Total
1970	67,254	178,251	245,505	NA	NA	NA	135,754,441	50,632,056	186,386,497	NA	NA	NA
1971	68,089	179,994	248,082	NA	NA	NA	143,960,274	52,996,001	196,956,275	NA	NA	NA
1972	68,836	181,700	250,537	NA	NA	NA	154,249,183	55,563,057	209,812,240	NA	NA	NA
1973	69,227	182,360	251,587	NA	NA	NA	164,191,553	57,472,571	221,664,124	NA	NA	NA
1974	69,519	184,351	253,869	NA	NA	NA	158,221,705	57,371,033	215,592,738	NA	NA	NA
1975	69,960	186,021	255,981	NA	NA	NA	172,197,240	59,535,138	231,732,378	NA	NA	NA
1976	70,270	187,689	257,958	NA	NA	NA	185,239,984	66,734,224	251,974,208	NA	NA	NA
1977	70,541	187,909	258,450	NA	NA	NA	197,396,215	74,594,055	271,990,270	NA	NA	NA
1978	70,978	191,134	262,112	NA	NA	NA	212,418,347	87,200,390	299,618,737	NA	NA	NA
1979	71,213	193,707	264,919	NA	NA	NA	223,391,917	89,761,201	313,153,118	NA	NA	NA
1980	71,503	195,651	267,154	176,029	396,458	572,487	217,599,359	71,112,255	288,711,614	NA	NA	NA
1981	71,894	200,230	272,124	177,299	399,047	576,346	225,312,876	102,219,401	327,532,277	NA	NA	NA
1982	71,909	200,533	272,442	178,273	406,187	584,460	236,281,422	106,805,285	343,086,707	NA	NA	NA
1983	72,144	203,618	275,762	179,621	412,336	591,957	251,540,373	109,792,908	361,333,281	NA	NA	NA
1984	72,364	206,388	278,751	180,652	417,820	598,472	265,731,010	112,225,937	377,956,947	NA	NA	NA
1985	72,585	209,639	282,224	181,662	424,322	605,984	277,375,142	117,315,676	394,690,818	NA	NA	NA
1986	72,749	213,182	285,930	182,302	431,382	613,685	282,226,185	123,571,592	405,797,777	NA	NA	NA
1987	77,244	216,271	293,516	182,938	437,633	620,571	287,135,041	126,945,371	414,080,412	NA	NA	NA
1988	76,475	223,937	300,413	181,006	454,060	635,066	282,025,651	141,468,906	423,494,557	NA	NA	NA

Table 4: 1970-2024 Historical Trends: Mileage and Daily Vehicle Miles Travelled (DVMT) - Continued

Year	Centerline Miles: On- System	Centerline Miles: Off- System	Centerline Miles: Total	Lane Miles: On- System	Lane Miles: Off- System	Lane Miles: Total	DVMT: On- System	DVMT: Off- System	DVMT: Total	Truck DVMT: On- System	Truck DVMT: Off- System	Truck DVMT: Total
1989	76,564	229,071	305,636	181,667	464,428	646,094	284,807,751	146,548,133	431,355,884	NA	NA	NA
1990	76,640	229,254	305,894	182,224	464,892	647,115	294,139,308	146,351,301	440,490,609	33,558,536	67,879	33,626,415
1991	76,805	216,649	293,454	183,149	439,703	622,852	297,959,407	134,452,324	432,411,731	34,714,426	55,336	34,769,762
1992	76,865	216,397	293,262	183,551	439,282	622,833	307,576,522	136,034,794	443,611,316	35,175,600	106,913	35,282,513
1993	76,765	217,366	294,131	183,306	441,231	624,537	315,662,509	140,965,223	456,627,732	36,579,260	30,726	36,609,986
1994	76,765	217,660	294,425	183,337	441,493	624,830	327,944,663	157,783,495	485,728,158	39,898,988	42,524	39,941,512
1995	76,842	217,733	294,575	184,130	441,859	625,989	337,457,019	158,974,416	496,431,435	41,494,581	41,221	41,535,802
1996	76,974	217,660	294,634	183,979	442,048	626,027	354,613,309	163,647,170	518,260,479	44,000,135	41,510	44,041,645
1997	78,981	217,594	296,575	184,576	441,701	626,277	372,041,632	165,674,929	537,716,561	46,238,014	37,164	46,275,178
1998	79,102	217,419	296,521	186,544	441,560	628,105	394,791,837	163,096,901	557,888,738	50,713,050	32,210	50,745,260
1999	79,185	221,238	300,424	187,152	450,128	637,280	401,341,945	168,204,626	569,546,571	54,244,004	17,080	54,261,084
2000	79,297	221,646	300,943	188,055	451,337	639,392	417,121,294	169,734,592	586,855,886	57,087,231	20,914	57,108,145
2001	79,363	221,638	301,001	188,388	451,416	639,804	428,868,139	150,785,161	579,653,300	58,701,166	3,843,746	62,544,912
2002	79,513	222,141	301,654	189,284	452,527	641,811	442,211,318	149,222,481	591,433,799	60,317,443	4,24,09	64,341,452
2003	79,535	222,337	301,872	189,745	453,060	642,806	449,486,854	148,345,914	597,832,768	61,400,392	4,723,344	66,123,736
2004	79,645	223,551	303,196	190,357	456,303	646,661	460,570,609	166,055,949	626,626,558	62,422,462	4,961,441	67,383,903
2005	79,696	224,522	304,218	190,764	458,372	649,135	477,768,143	163,960,306	641,728,448	64,272,748	4,651,064	68,923,812
2006	79,849	225,423	305,272	191,671	460,257	651,928	479,713,302	168,192,880	647,906,183	64,531,530	4,776,897	69,308,428
2007	79,975	225,880	305,855	192,542	461,286	653,828	489,032,715	173,285,263	662,317,978	67,539,818	4,925,205	72,465,023

Table 4: 1970-2024 Historical Trends: Mileage and Daily Vehicle Miles Travelled (DVMT) - Continued

Year	Centerline Miles: On- System	Centerline Miles: Off- System	Centerline Miles: Total	Lane Miles: On- System	Lane Miles: Off- System	Lane Miles: Total	DVMT: On- System	DVMT: Off- System	DVMT: Total	Truck DVMT: On- System	Truck DVMT: Off- System	Truck DVMT: Total
2008	80,067	226,336	306,403	193,309	461,941	655,250	475,380,414	165,584,891	640,965,305	63,898,110	4,719,283	68,617,392
2009	79,903	230,948	310,851	193,366	476,032	669,398	465,620,745	169,930,259	635,551,005	59,025,187	4,713,520	63,738,708
2010	79,992	231,258	311,249	193,926	476,751	670,676	470,844,530	170,965,406	641,809,937	61,137,855	5,473,731	66,611,586
2011	80,233	232,677	312,911	194,887	479,799	674,686	480,068,521	170,459,824	650,528,345	61,301,617	5,363,309	66,664,926
2012	80,268	232,941	313,210	195,022	480,579	675,601	479,514,142	170,271,222	649,785,364	61,826,603	5,348,605	67,175,208
2013	80,323	233,272	313,595	195,299	480,966	676,266	499,867,599	170,094,249	669,961,848	65,485,101	5,443,014	70,928,115
2014	80,423	233,173	313,596	195,767	481,955	677,723	487,020,004	178,702,237	665,722,240	71,291,418	5,946,497	77,237,915
2015	80,423	233,173	313,596	195,767	481,955	677,723	515,866,798	191,317,363	707,184,160	68,093,603	7,101,479	75,195,082
2016	80,483	233,173	313,656	195,964	481,955	677,919	537,150,366	204,005,017	741,155,383	68,778,625	7,751,175	76,529,800
2017	80,444	233,875	314,319	196,307	483,760	680,067	540,367,474	207,524,436	747,891,910	69,412,005	7,848,753	77,260,759
2018	80,455	234,192	314,648	196,539	484,579	681,118	556,901,649	215,803,779	772,705,427	73,565,942	8,764,588	82,330,530
2019	80,606	234,840	315,445	197,865	485,796	683,661	575,222,334	214,439,932	789,662,266	74,453,210	8,812,908	83,266,118
2020	80,720	235,848	316,567	198,471	488,187	686,658	508,681,869	203,284,772	711,966,641	71,101,405	8,523,431	79,624,836
2021	80,905	241,248	322,153	200,060	499,242	699,301	573,976,125	206,923,725	780,899,850	80,932,578	9,159,762	90,092,340
2022	80,997	242,367	323,363	200,291	501,677	701,967	584,936,505	212,025,100	796,961,605	84,538,775	9,544,732	94,083,507
2023	81,035	242,969	324,003	200,723	502,911	703,634	610,631,202	214,723,526	825,354,728	85,106,832	9,972,679	95,079,511
2024	81,180	244,504	325,684	201,299	506,123	707,422	624,233,072	218,610,934	842,844,006	85,539,152	10,296,424	95,835,577

Figure 1: Total Centerline Miles by Year

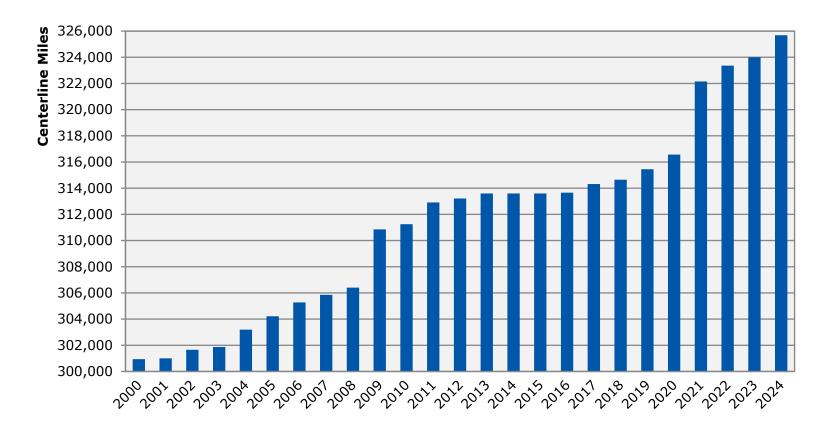


Figure 2: Total Lane Miles by Year

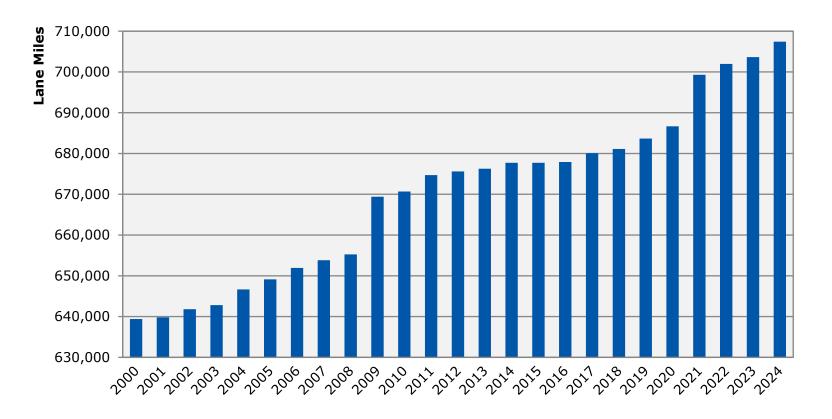


Figure 3: Daily Vehicle Miles of Travel (DVMT) by Year

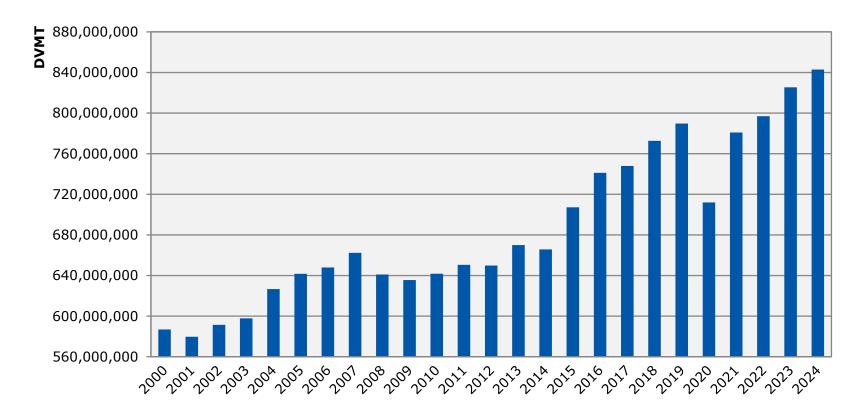


Figure 4: Truck Daily Vehicle Miles of Travel (Truck DVMT) by Year

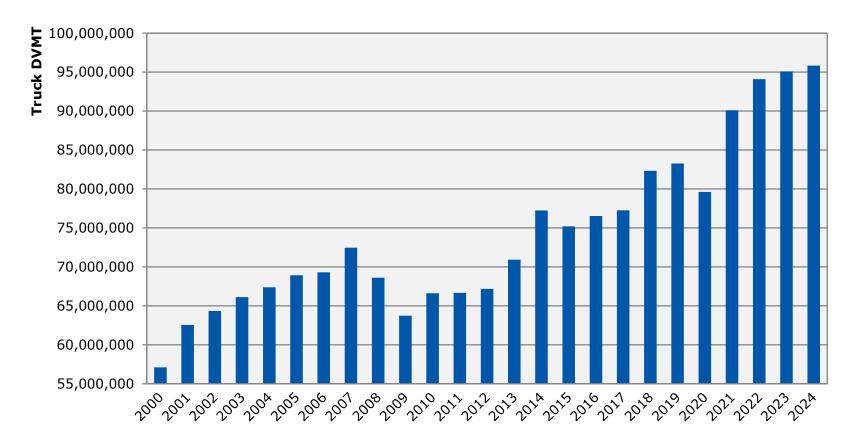
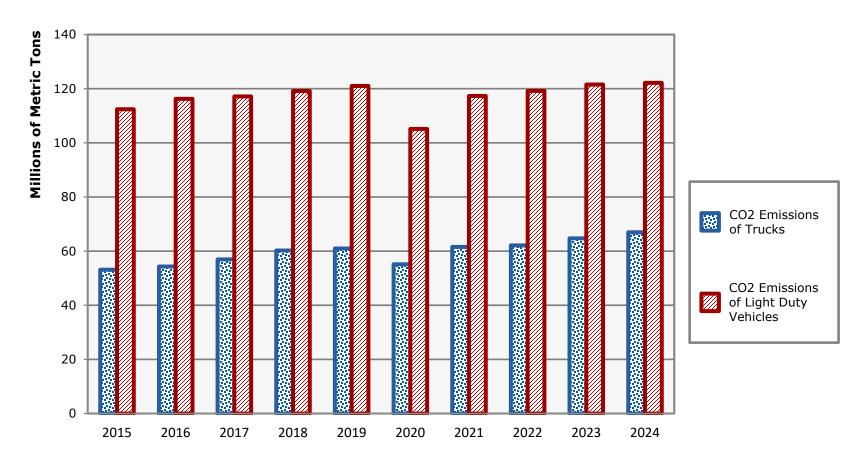
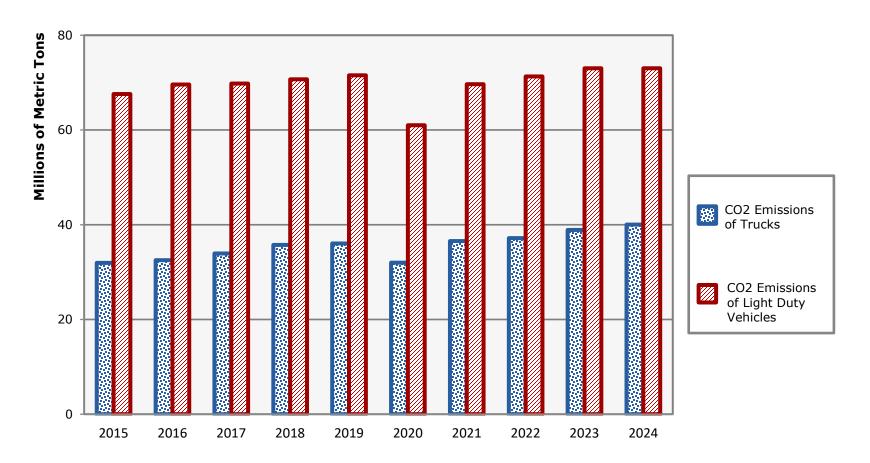


Figure 5: Annual On-Road Carbon Dioxide Emissions - All Roads



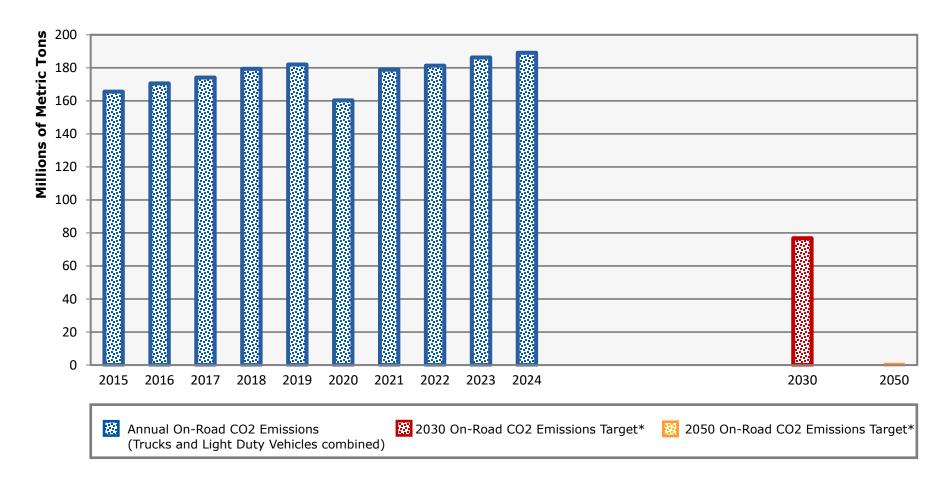
Statewide Totals: All Roads	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Annual On-Road Truck CO2 (Million Metric Tons)	53.1	54.3	56.9	60.2	61.0	55.1	61.5	62.1	64.7	67.0
Annual On-Road Light Duty Vehicle CO2 (Million Metric Tons)	112.4	116.3	117.1	119.1	121.0	105.2	117.3	119.2	121.5	122.2
Total Annual On-Road CO2 (Million Metric Tons)	165.6	170.6	174.1	179.4	182.0	160.3	178.9	181.3	186.3	189.1

Figure 6: Annual On-Road Carbon Dioxide Emissions – National Highway System (NHS)



Statewide Totals: NHS	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Annual On-Road Truck CO2 (Million Metric Tons)	31.9	32.5	33.9	35.7	36.0	32.0	36.5	37.2	38.9	40.0
Annual On-Road Light Duty Vehicle CO2 (Million Metric Tons)	67.6	69.6	69.8	70.7	71.5	61.0	69.7	71.3	73.0	73.0
Total Annual On-Road CO2 (Million Metric Tons)	99.5	102.1	103.7	106.4	107.6	93.0	106.2	108.5	111.9	113.1

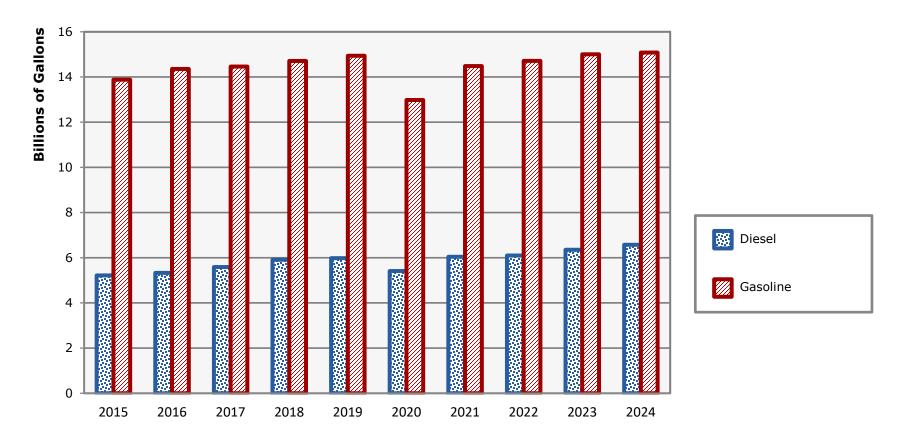
Figure 7: Total Annual On-Road Carbon Dioxide Emissions - All Roads



Statewide Totals: All Roads	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2030 Target*	2050 Target*
Total Annual CO2 (Million Metric Tons)	165.6	170.6	174.1	179.4	182.0	160.3	178.9	181.3	186.3	189.1	76.8	0

^{*}Basis for CO2 emissions targets: Special Report on Global Warming of 1.5°C, published 2018 by the Intergovernmental Panel on Climate Change (IPCC) - "Global net human-caused emissions of carbon dioxide (CO2) would need to fall by about 45 percent from 2010 levels by 2030, reaching 'net zero' around 2050."

Figure 8: Annual Fuel Consumption - All Roads



Statewide Totals: All Roads	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Annual Diesel Consumption (Billion Gallons)	5.2	5.3	5.6	5.9	6.0	5.4	6.0	6.1	6.4	6.6
Annual Gasoline Consumption (Billion Gallons)	13.9	14.4	14.5	14.7	14.9	13.0	14.5	14.7	15.0	15.0
Total Fuel Consumption (Billion Gallons)	19.1	19.7	20.0	20.6	20.9	18.4	20.5	20.8	21.4	21.7