



2023 Vehicle Miles Travelled (VMT)

Trucks by County

South Dakota Dept. of Transportation

Office of Inventory Management & Research

(605) 773-3278

In cooperation with

United States Department of Transportation

Federal Highway Administration

The South Dakota Department of Transportation provides services without regard to race, color, gender, religion, national origin, age or disability, according to the provisions contained in SDCL 20-13, Title VI of the Civil Rights Act of 1964, the Rehabilitation Act of 1973, as amended, the Americans With Disabilities Act of 1990 and Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, 1994.

Any person who has questions concerning this policy or who believes he or she has been discriminated against should contact the Department's Civil Rights Office at 605-773-3540



**DEPARTMENT OF
TRANSPORTATION**

**SOUTH DAKOTA VEHICLE MILES OF TRAVEL REPORT BY COUNTY - Trucks
2023 Data**

County	RURAL MILES AND VEHICLE MILES OF TRAVEL																														
	State Highway System												Local Highway System																		
	Federal-Aid						Non-Federal-Aid		RURAL TOTAL STATE HIGHWAY SYSTEM				Federal-Aid		Non-Federal-Aid				RURAL TOTAL LOCAL HIGHWAY SYSTEM				TOTAL ALL RURAL		TOTAL ALL RURAL and URBAN						
	Interstate (1)		Other Freeway & Expressway (2)		Other Principal Arterial (4)		Minor Arterial (6)		Major Collector (7)		Other (9)		Miles		VMT		Miles		VMT		Miles		VMT		Miles		VMT		Miles		VMT
Aurora	24.187	23,156,975			30.684	4,006,951			8.920	98,742	0.957	2,445	64,748	27,265,113	185,388	934,017	83.193	160,343	913.005	724,513	1,181.586	1,818,873	1,246.334	29,083,986	1,246.334	29,083,986	1,246.334	29,083,986			
Beadle			9.000	1,039,235	66.739	11,984,307	16.145	813,224					91.884	13,836,766	269,080	2,282,768	109.865	254,728	1,141,880	1,941,710	3,679,376	2,033.594	17,516,142	2,033.594	17,516,142	2,033.594	17,516,142				
Bennett					58.590	2,856,167	12.586	523,703					71.176	3,379,871	126,496	1,328,660	119.555	240,852	388,221	200,855	634,272	1,770,366	705.448	5,150,237	705.448	5,150,237					
Bon Homme					39.018	5,492,578	58.972	3,470,401	13.618	306,505	0.498	1,999	112.106	9,271,483	114,518	1,413,794	49.527	140,734	794,968	953,857	959,013	2,508,385	1,071.119	11,779,868	1,071.119	11,779,868					
Brookings	21.528	21,868,353			33.551	7,570,335	26.807	2,214,594	10.090	595,061			91.976	32,248,344	197,639	5,498,976	108.585	510,419	1,066,274	1,372,134	1,372,498	7,381,529	1,464.474	39,629,873	1,464.474	39,629,873					
Brown			34.701	11,113,305	40.591	9,136,459	86.032	7,164,854					161.324	27,414,618	407,949	4,743,610	110.730	661,078	2,172,842	1,622,918	2,691,521	7,027,606	2,852.845	34,442,224	2,852.845	34,442,224					
Brule	29.555	25,501,873					62.602	3,233,164					92.157	28,735,037	129,627	1,075,233	118.327	175,472	814,144	552,472	1,062,098	1,803,177	1,154.255	30,538,214	1,154.255	30,538,214					
Buffalo							65.961	2,867,271					65.961	2,867,271	90.402	452,266			192.880	94,726	283,282	546,992	349.243	3,414,263	349.243	3,414,263					
Butte			1.813	543,954	111.652	12,037,591	27.028	1,856,821	31.560	1,009,961			172.053	15,448,327	162,485	776,758	88.074	130,809	505.186	335,538	755.745	1,243,104	927.798	16,691,431	927.798	16,691,431					
Campbell					24.134	3,186,680	17.039	917,601	65.474	817,038			106.647	4,921,319	87,684	300,932	96.813	405,917	670,851	318,580	855.348	1,025,429	961.995	5,946,749	961.995	5,946,749					
Charles Mix					62.097	4,195,716	68.871	3,707,966	11.831	41,633			142.799	7,945,314	210,819	1,872,419	111.644	256,799	1,158,415	1,158,415	1,709,677	3,287,634	1,852.476	11,232,948	1,852.476	11,232,948					
Clark					24.374	4,195,459	90.093	4,176,478					114.467	8,371,936	182,774	1,283,467	132.125	335,044	1,122,444	668,379	1,437,343	2,286,890	1,551.810	10,658,826	1,551.810	10,658,826					
Clay			18.718	6,812,559	5.688	412,235	40.102	5,053,174					64.508	12,277,968	124,413	1,664,137	58.820	410,927	543,503	659,446	726,736	2,734,510	791.244	15,012,478	791.244	15,012,478					
Codington	23.752	20,762,439			27.855	5,067,587	29.742	1,701,472	2.201	60,252	0.458	167	84.008	27,591,917	187,385	3,450,989	89.875	325,360	843,950	703,560	1,121,210	4,479,909	1,205.218	32,071,826	1,205.218	32,071,826					
Corson					86.899	4,411,128	78.178	2,136,497	27.223	296,663			192.300	6,844,288	218,812	908,000	120.182	1,404,107	1,232,995	1,404,107	1,425,295	1,425,295	8,248,395	1,425.295	8,248,395						
Custer			28.773	8,776,081	60.562	4,794,356	89.410	1,411,238	28.061	202,342			206.806	15,184,018	163,008	1,172,508	94.840	353,448	491,905	629,040	749,753	2,154,997	956.559	17,339,014	956.559	17,339,014					
Davison	14.471	12,647,843	6.248	811,388	12.422	2,274,162			2.007	42,933			35.148	15,776,326	153,668	2,683,192	37.054	135,579	577,969	554,486	768,691	3,373,257	803.839	19,149,583	803.839	19,149,583					
Day			37.355	12,735,142	2.041	605,099	49.168	2,784,744					88.564	16,124,985	199,942	2,139,674	203.526	582,496	1,092,468	752,612	1,495,936	3,474,782	1,584,500	19,599,767	1,584.500	19,599,767					
Deuel	15.724	12,599,620			23.812	3,865,092	69.867	6,358,051	3.048	36,713			112.451	22,859,477	150,369	1,706,102	57.540	138,036	787,224	554,194	995,133	2,398,332	1,107.584	25,257,808	1,107.584	25,257,808					
Dewey					65.862	2,545,442	79.181	2,880,161					145.043	5,425,603	189,414	957,915	87.958	174,990	512,317	204,038	789,689	1,336,943	934.732	6,762,546	934.732	6,762,546					
Douglas					25.908	2,214,440	27.006	2,741,337					52.914	4,955,777	122,673	1,033,316	45.068	162,270	627,603	453,945	795,344	1,649,532	848.258	6,605,309	848.258	6,605,309					
Edmunds			48.318	10,242,174	34.616	2,429,524	28.002	266,189					110.936	12,937,887	219,837	1,190,094	78.984	131,869	1,107,569	467,329	1,406,390	1,789,292	1,517.326	14,727,179	1,517.326	14,727,179					
Fall River			36.809	6,100,601	58.016	7,825,003	3.418	86,082	56.516	717,938	1.122	8,888	155.881	14,738,512	101,675	708,005	125.558	257,522	502,942	387,124	730,175	1,352,651	886.056	16,091,163	886.056	16,091,163					
Faulk					52.135	3,258,012	67.732	2,585,720					119.867	5,843,732	123,051	487,726	138.294	231,553	919,514	407,005	1,180,859	1,126,284	1,300,726	6,970,016	1,300.726	6,970,016					
Grant	10.143	6,430,950			30.460	4,909,660	45.344	2,784,966	16.326	383,596			102.273	14,509,172	192,444	2,414,493	74.676	191,467	943,543	794,616	1,210,663	3,400,575	1,312,936	17,909,748	1,312,936	17,909,748					
Gregory					58.760	4,776,159	39.863	1,680,335	50.799	852,113			149.422	7,308,607	133,035	678,712	77.422	184,144	880,306	578,493	1,090,763	1,441,349	1,240.185	8,749,955	1,240.185	8,749,955					
Haakon					113.516	5,537,111	9.088	197,401					122.604	5,734,512	166,242	396,618	126.562	213,630	594,896	248,413	887,700	858,661	1,010,304	6,593,173	1,010.304	6,593,173					
Hamlin	5.675	3,252,168			18.377	2,636,358	52.857	3,268,512	13.487	452,893			90.396	9,609,932	132,713	1,683,843	54.423	249,091	695,184	515,732	882,320	2,448,665	972.716	12,058,597	972.716	12,058,597					
Hand					31.434	3,695,985	47.703	2,872,426	29.817	434,296			108.954	7,002,707	255,437	935,993	105.674	227,458	1,181,038	455,277	1,542,149	1,618,728	1,651.103	8,621,435	1,651.103	8,621,435					
Hanson	18.631	21,668,090					28.496	1,324,177	35.351	2,029,633			82.478	25,021,899	93,289	1,384,886	53.647	139,770	556,752	483,864	703,688	2,008,520	786.166	27,030,420	786.166	27,030,420					
Harding					54.025	6,472,600	29.601	508,753	80.185	1,886,408			163.811	8,867,761	211,983	605,430	110.145	167,377	385,589	191,109	707,717	963,916	871.528	9,831,677	871.528	9,831,677					
Hughes					37.704	5,840,654	37.885	1,216,335	7.830	366,803			83.419	7,423,792	143,938	1,220,399	62.079	134,615	517,134	323,778	723.151	1,678,792	806.570	9,102,585	901.488	12,069,693					
Hutchinson					83.206	9,293,126	41.188	3,988,867					124.394	13,281,993	219,897	1,866,300	78.328	301,173	1,176,565	959,769	1,474,790	3,127,243	1,599.184	16,409,236	1,599.184	16,409,236					
Hyde					17.948	2,931,119	60.231	2,325,299	6.811	77,066			84.990	5,333,484	98,213	234,685	117.561	198,261	437,387	180,909	653,161	613,854	738.151	5,947,338	738.151	5,947,338					
Jackson	50.280	34,531,527			57.233	3,588,126	77.347	1,428,625	50.266	284,562			235.126	39,832,840	144,793	562,453	62.764	94,963	616,693	276,252	824,250	933,669	1,059,376	40,766,508	1,059.376	40,766,508					
Jerauld					17.979	2,776,589	29.891	1,632,189	2.015	71,031			49.885	4,479,809	141,234	699,766	13.639	42,736	589,765	436,079	744,638	1,178,581	794.523	5,658,390	794.523	5,658,390					
Jones	35.616	25,017,407			12.218	1,465,998			34.365	212,818			82.199	26,696,223	93,678	314,037	114.728	159,909	376,226	168,954	584,632	642,901	666.831	27,339,124	666.831	27,339,124					

URBAN MILES AND VEHICLE MILES OF TRAVEL

County	State Highway System												Local Highway System												TOTAL ALL URBAN	
	Federal-Aid				Non-Federal-Aid		URBAN TOTAL STATE HIGHWAY SYSTEM		Federal-Aid				Non-Federal-Aid		URBAN TOTAL LOCAL HIGHWAY SYSTEM											
	Interstate (11)		Other Freeway & Expressway (12)		Principal Arterial (14)		Minor Arterial (16)		Collector (17)		Local City Streets (19)		Principal Arterial (14) & (12)		Minor Arterial (16)		Collector (17)		Local City Streets (19)							
Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT	Miles	VMT			
Aurora																										
Beadle					7.314	1,004,891	2.020	146,178					9.334	1,151,069			19.431	591,548	12.661	148,756	96.384	211,630	128.476	951,935	137.810	2,103,004
Bennett																										
Bon Homme																										
Brookings	2.522	2,318,124			3.518	1,091,122	4.027	418,960					10.067	3,828,206			19.672	1,439,297	16.580	420,165	84.316	287,842	120.568	2,147,304	130.635	5,975,510
Brown					10.041	3,256,594							10.041	3,256,594			29.872	1,845,980	23.992	635,602	114.693	370,712	168.557	2,852,294	178.598	6,108,888
Brule																										
Buffalo																										
Butte					8.269	1,834,142	2.612	733,400	1.353	63,212			12.234	2,630,754			2.170	62,649	8.764	118,190	40.928	96,021	51.862	276,860	64.096	2,907,614
Campbell																										
Charles Mix																										
Clark																										
Clay			1.364	490,823	1.020	102,517	2.391	416,813					4.775	1,010,153			9.705	305,403	7.356	101,780	31.187	118,108	48.248	525,290	53.023	1,535,443
Codington	1.945	1,394,536			12.663	2,582,379	5.983	1,044,873					20.591	5,021,788			23.779	1,620,980	28.312	440,009	140.809	457,354	192.900	2,518,342	213.491	7,540,130
Corson																										
Custer																										
Davison	3.529	3,742,446	1.431	188,033	5.176	699,328	6.170	411,479					16.306	5,041,286			21.941	1,034,395	20.311	243,259	87.293	262,742	129.545	1,540,396	145.851	6,581,683
Day																										
Deuel																										
Dewey																										
Douglas																										
Edmunds																										
Fall River																										
Faulk																										
Grant																										
Gregory																										
Haakon																										
Hamlin																										
Hand																										
Hanson																										
Harding																										
Hughes					9.221	1,646,516	2.134	303,933					11.355	1,950,449			11.946	617,332	12.965	192,089	58.652	207,238	83.563	1,016,659	94.918	2,967,108
Hutchinson																										
Hyde																										
Jackson																										
Jerauld																										
Jones																										
Kingsbury																										
Lake					3.635	532,217							3.635	532,217			9.440	222,154	6.387	93,919	34.966	96,780	50.793	412,853	54.428	945,070
Lawrence	10.358	7,887,928	0.484	129,315	1.028	345,953	2.385	606,887					14.255	8,970,083			10.959	946,810	12.868	308,714	78.141	228,297	101.968	1,483,821	116.223	10,453,905
Lincoln	7.013	17,209,454			5.763	334,008							12.776	17,543,462	1.794	502,365	53.799	5,237,370	7.840	326,993	217.296	830,074	280.729	6,896,803	293.505	24,440,265
Lyman																										
McCook																										
McPherson																										
Marshall																										
Meade	12.306	14,026,910			3.438	369,610	1.485	155,721					17.229	14,552,241			6.809	322,879	17.776	326,841	87.737	181,928	112.322	831,648	129.551	15,383,889
Mellette																										
Miner																										
Minnehaha	26.453	40,793,461			7.524	1,392,143	1.724	259,340					35.701	42,444,944	30.929	11,643,092	107.508	13,622,851	64.655	2,748,900	629.257	3,260,460	832.349	31,275,303	868.050	73,720,248
Moody																										
Pennington	17.034	15,613,468	11.934	7,068,269	20.019	2,557,670	8.213	1,352,546					57.200	26,591,953			58.251	8,405,395	69.838	2,005,900	448.713	2,123,307	576.802	12,534,602	634.002	39,126,555
Perkins																										
Potter																										
Roberts																										
Sanborn																										
Oglala Lakota																										
Spink																										
Stanley					3.262	810,571	1.183	66,928					4.445	877,499							25.410	39,163	25.410	39,163	29.855	916,662
Sully																										
Todd																										
Tripp																										
Turner																										
Union	6.589	12,417,157					0.342	10,604					6.931	12,427,761			5.293	200,166	17.441	316,318	47.451	121,238	70.185	637,722	77.116	13,065,483
Walworth																										
Yankton					6.485	1,731,479	2.186	45,843					8.671	1,777,321			12.828	653,905	11.383	326,760	65.089	224,583	89.300	1,205,248	97.971	2,982,569
Ziebach																										
TOTAL	87.749	115,403,484	15.213	7,876,440	108.376	20,291,139	42.855	5,973,505	1.353	63,212	0.000	-	255.546	149,607,782	32.723	12,145,457	403.403	37,129,114	339.129	8,754,195	2,288.322	9,117,478	3,063.577	67,146,244	3,319.123	216,754,026
ADT		3,603		1,418		513		382		128				1,604		1,017		252		71		11		60		179

State Highway System - Rural and Urban - Vehicles Miles of Travel

TOTAL	678.806	698,271,398	306.020	79,817,582	2699.434	293,813,051	3003.579	164,324,852	1098.124	21,539,810	3.035	13,500	7788.998	1,257,780,192
ADT		2818		715		298		150		54		12		442

Local Highway System - Total - VMT

TOTAL	73,972.363	256,769,976
		51