

MOTOR VEHICLE REGISTRATION AND LICENSED MOTORISTS

The REGISTERED VEHICLES table below indicates that 755,272 vehicles, in total, were registered in the State of Delaware during 2002. A steady increase in the registration of vehicles, over a decade, is apparent. Likewise the licensed motorists are also steadily increasing as shown in the LICENSED DRIVERS table below. In total, 577,581 motorists representing almost 74% of State population were licensed in Delaware to operate motor vehicles during 2002. In addition to these highway users, motorists from other States travel on the highways of Delaware, predominantly on Recreational Routes during the summer months

TRAVEL DATA

The total annual vehicle-miles of travel on all roads included in DeIDOT Road Inventory amounted to 7,654 million vehicle-miles for the year 2001. See ANNUAL VEHICLE-MILES OF TRAVEL BY FUNCTIONAL SYSTEM below. This total annual vehicle-miles of travel was obtained by multiplying the AADT (Annual Average Daily Traffic) for each roadway link or segment with its length in miles and then multiplying by 365 days, and summing this product over all roadway links in the Road Inventory. The roadway segment, link, or section is a stretch of road, usually between intersections, over which the AADT is presumed to remain constant. The travel data are computed for the Road Inventory on the basis of traffic monitoring results.

The 2001 MILEAGE AND VEHICLE-MILES OF TRAVEL (%) table, shown below, presents a relative comparison among functional systems in the context of their respective mileage and vehicle-miles of travel. The Interstate Routes constitute only 1.04% of the Road Inventory mileage, but those routes carry 18.07% of the VMT (vehicle-miles of travel) of the Road Inventory. On the other extreme, Local Rural Routes amount to 56.35% of the Road Inventory mileage, whereas the VMT on these roads add up to only 6.70% of the total. The VMT on Suburban Development Streets and Municipal Roads, which are obtained by estimation, are negligible.

REGISTERED VEHICLES

YEAR	VEHICLE CLASS								
	Passenger	Station Wagon	Commercial	Farm Trucks	Recreational	Trailer	Motorcycle	Other	Total
1991	338,659	67,747	111,855	3,425	6,604	43,496	8,208	5,938	585,932
1992	346,338	72,181	114,622	3,603	6,791	42,530	8,919	5,906	600,890
1993	347,289	77,073	114,443	3,574	6,969	41,613	9,048	5,684	605,693
1994	350,252	83,655	116,033	3,511	7,106	42,196	9,142	5,818	617,713
1995	354,778	90,289	118,131	3,422	7,176	45,624	9,169	6,109	634,700
1996	357,283	98,329	121,162	3,289	7,118	47,484	9,253	6,108	650,026
1997	359,867	104,298	122,687	3,227	7,002	48,588	9,370	6,296	661,335
1998	363,261	110,563	124,306	3,309	6,755	50,392	9,791	9,602	677,709
1999	369,697	116,914	126,574	2,967	6,702	53,093	10,602	7,781	694,330
2000	378,175	124,177	129,986	2,875	6,577	55,853	11,625	7,283	717,360
2001	382,898	130,968	130,508	2,888	6,324	58,223	12,722	8,676	733,207
2002	389,400	140,132	133,331	2,877	6,211	60,382	13,721	9,218	755,272
2003									

* For 1998 there are 958 Rec Trailers recorded

LICENSED DRIVERS

YEAR	Male Drivers	Female Drivers	Total	% of Total Population	
				Male Drivers	Female Drivers
1991	248,046	248,235	495,281	36.48	36.36
1992	250,183	251,214	501,397	36.21	36.36
1993	251,785	254,489	506,274	35.97	36.36
1994	254,650	258,756	513,406	36.20	36.78
1995	260,328	264,664	524,992	36.29	36.89
1996	263,513	268,705	532,218	36.36	37.07
1997	266,366	273,244	539,610	36.35	37.29
1998	270,232	278,090	548,322	49.28	50.71
1999	271,039	280,966	552,005	49.00	51.00
2000	276,609	287,452	563,949	49.00	51.00
2001	278,726	290,413	569,139	48.97	51.02
2002	282,568	295,013	577,581	48.92	51.07
2003					

2001 ANNUAL VEHICLE-MILES OF TRAVEL
(DelDOT Road Inventory Only)

Functional System	Annual Vehicle-Miles of Travel in Millions
Urban	
INTERSTATE	1,383
OTHER FREEWAYS & EXPRESSWAYS	164
OTHER PRINCIPAL ARTERIAL	1,372
MINOR ARTERIAL	740
COLLECTOR	493
LOCAL	84
Total Urban	4,236
Rural	
OTHER PRINCIPAL ARTERIAL	1,672
MINOR ARTERIAL	460
MAJOR COLLECTOR	666
MINOR COLLECTOR	107
LOCAL	513
Total Rural	3,418
Total of Urban and Rural	7,654

2001 MILEAGE and VEHICLE-MILES OF TRAVEL (%) (DeIDOT Road Inventory Only)		
Functional System	Mileage %	VMT %
Urban		
INTERSTATE	1.04	18.07
OTHER FREEWAYS & EXPRESSWAYS	0.35	2.14
OTHER PRINCIPAL ARTERIAL	3.43	17.93
MINOR ARTERIAL	4.06	9.67
COLLECTOR	5.45	6.44
LOCAL	2.35	1.10
Total Urban	16.69	55.35
Rural		
OTHER PRINCIPAL ARTERIAL	5.35	21.84
MINOR ARTERIAL	3.13	6.01
MAJOR COLLECTOR	14.24	8.71
MINOR COLLECTOR	4.24	1.39
LOCAL	56.35	6.70
Total Rural	83.31	44.65
Total of Urban and Rural	100.00	100.00