

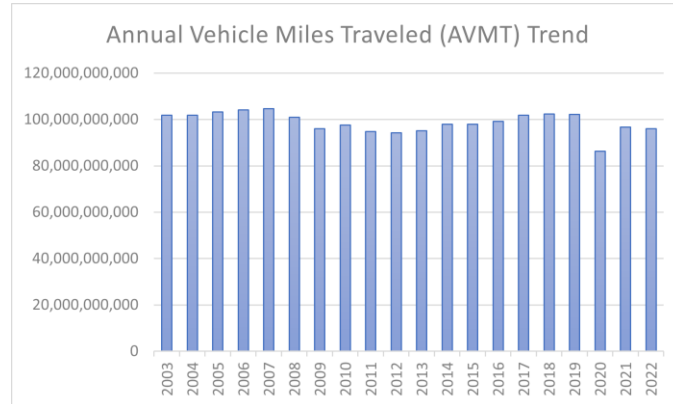


2022 Michigan Roadway Statewide Statistics

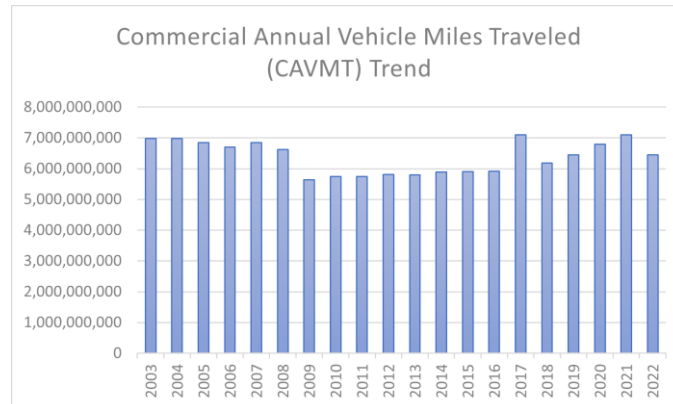
Legal System (LS) by County

This report contains statistics about transportation in the State of Michigan and includes Annual Vehicle Miles Traveled (AVMT), Commercial Annual Vehicle Miles Traveled (CAVMT), Lane Miles, and Route Miles by Legal System (LS), by county. The most recent data is derived from the 2022 Statewide Statistics File, which is reflective of what was submitted to the Highway Performance Monitoring System (HPMS) in June 2023 from MDOT's Roads & Highways (RH) database. Please note that mileages reflected in this report may not exactly match what is certified for Act-51 of 1951, as amended, in the Act-51 Distribution and Reporting System (ADARS). For Act-51 mileages, please refer to the [MDOT Act-51 Maps](#). The data is representative of Michigan's roadways as of December 31 of the reporting year.

Annual Vehicle Miles Traveled (AVMT) is an estimate of annual vehicle travel within the state of Michigan. This statistic is calculated from traffic counts and annualized estimates where count-based data is not available. This data is available dating back to 1990.



Commercial Annual Vehicle Miles Traveled (CAVMT) is an estimate of vehicle travel by commercial vehicles (single-unit and combination trucks and buses). Like total AVMT, this statistic is calculated from vehicle classification counts and annualized estimates where count-based data is not available. This data is available dating back to 2001.



HPMS Lane Miles is calculated using through lane data that is reported to HPMS. Through lanes data is reported to HPMS on all federal-aid highways and non-federal aid highways are presumed to have 2 through lanes. Please note that lane mileage figures vary depending on source. For HPMS purposes, turn lanes (including center left turn lanes) are not included in lane mileage calculations. This data is available dating back to 2017.

System Length is in Route Miles where only one side of a divided road is counted and no ramps. The length of a route is based off GIS center line length from MDOT's RH database and mileage that is submitted to FHWA as part of the Certified Public Mileage (CPM) process. This includes all one-way and two-way roads that are open to public travel and certified by a public road agency. Please note that route miles reflected in this report are reflective of MDOT's RH database and may not exactly match what is certified for Act-51 of 1951, as amended, in the Act-51 Distribution and Reporting System (ADARS). For Act-51 mileages, please refer to the [MDOT Act-51 Maps](#). This data is available dating back to 1990.

Questions on these reports can be directed to the HPMS Core Team:

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Annual Vehicle Miles Traveled (Thousands)							
2022 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	57,835	57,507	8,906	3,256	56	0	127,560
ALGER-2	96,341	40,673	2,636	4,685	610	2	144,948
ALLEGAN-3	942,389	485,504	39,567	83,604	9,043	0	1,560,109
ALPENA-4	135,119	75,564	27,082	27,706	7,156	0	272,627
ANTRIM-5	173,325	100,440	21,041	11,407	863	0	307,076
ARENAC-6	248,569	65,811	10,771	6,595	836	0	332,581
BARAGA-7	93,443	19,833	1,528	8,727	260	0	123,792
BARRY-8	208,282	155,121	25,047	24,037	3,759	0	416,246
BAY-9	712,229	320,052	51,671	105,967	36,384	0	1,226,304
BENZIE-10	120,343	72,638	10,023	4,603	1,087	0	208,694
BERRIEN-11	1,326,949	400,097	99,666	125,707	47,120	0	1,999,539
BRANCH-12	281,782	159,794	10,639	29,470	8,829	0	490,515
CALHOUN-13	1,071,104	234,788	45,693	190,981	43,315	47	1,585,927
CASS-14	249,002	155,155	52,786	14,394	4,279	0	475,615
CHARLEVOIX-15	162,626	82,058	5,622	19,981	1,964	0	272,251
CHEBOYGAN-16	331,748	87,432	7,441	17,995	2,869	0	447,485
CHIPPEWA-17	186,677	90,988	39,578	31,752	9,473	55	358,522
CLARE-18	262,566	115,832	12,815	7,026	3,408	0	401,648
CLINTON-19	742,325	233,926	59,984	31,521	6,085	232	1,074,074
CRAWFORD-20	257,090	52,082	4,731	4,246	38	0	318,187
DELTA-21	266,119	77,575	8,335	41,599	14,488	0	408,116
DICKINSON-22	149,447	37,657	6,259	29,903	5,725	0	228,991
EATON-23	711,977	340,256	65,905	44,138	7,016	0	1,169,291
EMMET-24	213,213	128,682	15,028	20,501	3,915	0	381,338
GENESEE-25	1,766,874	1,022,264	279,206	621,521	156,012	62	3,845,938
GLADWIN-26	122,020	73,388	37,821	6,212	378	0	239,818
GOGEBIC-27	84,805	33,242	7,926	20,193	4,697	0	150,863
GRAND TRAVERSE-28	403,309	382,454	102,299	72,730	17,720	0	978,512
GRATIOT-29	319,367	161,034	16,604	27,312	8,105	0	532,421
HILLSDALE-30	193,086	147,657	36,057	25,560	4,970	0	407,331
HOUGHTON-31	162,328	68,551	4,978	22,434	3,111	0	261,402
HURON-32	154,285	121,301	20,833	26,019	837	0	323,275
INGHAM-33	1,061,815	491,331	64,149	376,252	89,278	7,702	2,090,528
IONIA-34	527,899	156,211	16,394	41,895	5,536	0	747,936
IOSCO-35	148,827	95,519	14,223	6,309	1,791	0	266,670
IRON-36	84,720	26,364	4,596	19,939	1,707	0	137,327
ISABELLA-37	324,800	280,367	30,835	50,018	11,202	0	697,222
JACKSON-38	887,460	477,274	93,619	126,046	36,893	0	1,621,291
KALAMAZOO-39	1,063,720	627,341	88,007	627,168	70,654	653	2,477,543
KALKASKA-40	160,412	96,873	6,953	2,616	974	0	267,829
KENT-41	2,924,789	1,175,965	247,295	1,369,259	205,598	533	5,923,440
KEWEENAW-42	31,162	14,258	1,331	305	4	0	47,059
LAKE-43	76,022	42,939	9,503	1,101	753	0	130,317
LAPEER-44	513,358	289,910	54,293	56,287	7,801	0	921,649
LEELANAU-45	150,727	91,400	30,177	3,332	2,175	0	277,811
LENAWEE-46	378,595	270,640	65,244	91,979	18,068	0	824,526
LIVINGSTON-47	1,445,911	618,986	134,241	65,533	3,323	0	2,267,994
LUCE-48	56,188	31,037	2,450	643	555	0	90,874
MACKINAC-49	220,333	42,525	10,187	3,401	586	0	277,032
MACOMB-50	2,616,380	2,440,151	368,499	858,402	228,835	5,997	6,518,265
MANISTEE-51	136,785	93,141	14,030	13,182	2,524	0	259,661
MARQUETTE-52	361,841	132,952	33,155	80,187	27,769	462	636,366
MASON-53	162,482	101,637	21,541	14,946	1,667	0	302,272
MECOSTA-54	335,107	93,590	22,516	14,271	7,231	0	472,716
MENOMINEE-55	170,366	61,087	8,058	17,779	2,725	0	260,015
MIDLAND-56	369,039	228,920	36,134	173,512	28,347	119	836,070
MISSAUKEE-57	91,425	75,726	5,821	4,452	113	0	177,536
MONROE-58	1,282,064	411,601	169,366	67,365	47,134	0	1,977,531
MONTCALM-59	386,439	179,597	27,424	34,755	5,943	0	634,158
MONTMORENCY-60	60,498	56,143	4,444	1,297	584	0	122,965
MUSKOGON-61	641,677	377,022	70,277	301,386	70,897	0	1,461,259
NEWAYGO-62	182,181	158,081	22,422	17,839	3,802	5	384,330
OAKLAND-63	4,984,693	3,717,745	686,359	1,883,823	568,541	120	11,841,281
OCEANA-64	173,111	108,584	8,514	19,930	2,673	0	312,813
OGEMAW-65	189,857	106,959	16,088	4,651	417	0	317,972
ONTONAGON-66	76,829	29,712	7,043	4,219	57	0	117,861
OSCEOLA-67	280,190	91,423	29,033	12,662	2,029	0	415,336
OSCODA-68	57,690	41,064	6,203	0	0	0	104,958
OTSEGO-69	232,407	137,772	11,757	14,327	5,951	0	402,214
OTTAWA-70	1,151,747	829,142	151,279	237,214	71,760	31	2,441,174
PRESQUE ISLE-71	91,022	44,060	14,455	7,586	932	0	158,054
ROSCOMMON-72	275,895	100,119	18,804	1,410	623	0	396,852
SAGINAW-73	1,069,768	533,782	177,574	190,315	46,127	280	2,017,845
SANILAC-74	226,692	141,465	16,166	21,433	733	0	406,490
SCHOOLCRAFT-75	129,463	30,368	1,378	4,891	686	0	166,785
SHIAWASSEE-76	493,751	192,920	40,760	46,989	8,334	0	782,753
ST. CLAIR-77	716,468	466,118	131,939	125,175	38,185	56	1,477,940
ST. JOSEPH-78	315,107	145,006	40,537	40,416	11,806	10	552,882
TUSCOLA-79	231,013	177,820	57,590	20,788	6,121	0	493,333
VAN BUREN-80	659,619	208,767	69,925	57,837	31,445	0	1,027,593
WASHTENAW-81	2,063,579	1,007,331	54,678	431,663	80,691	1,085	3,639,028
WAYNE-82	7,248,946	3,181,199	168,537	2,538,821	997,424	44,657	14,179,583
WEXFORD-83	310,061	100,146	13,507	24,150	6,035	0	453,899
TOTAL	50,037,507	26,229,446	4,537,794	11,841,538	3,179,445	62,108	95,887,837

As of 08/28/2023, there remain known issues with the reports produced by FHWA's HPMS 9.0 software and VMT and mileages may slightly differ.

Commerical Vehicle Miles Traveled (Thousands)							
2022 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	4,737	1,830	192	75	0	0	6,835
ALGER-2	7,450	1,161	108	135	17	0	8,872
ALLEGAN-3	148,796	14,236	616	2,359	214	0	166,220
ALPENA-4	8,446	2,294	696	807	212	0	12,456
ANTRIM-5	11,435	2,931	717	347	27	0	15,457
ARENAC-6	20,073	1,959	327	196	20	0	22,575
BARAGA-7	11,087	555	1	259	7	0	11,909
BARRY-8	11,717	4,711	570	648	117	0	17,764
BAY-9	40,440	9,313	1,167	2,838	1,066	0	54,824
BENZIE-10	4,538	2,169	336	133	38	0	7,214
BERRIEN-11	318,627	11,914	2,388	3,504	1,366	0	337,800
BRANCH-12	67,957	4,676	274	816	234	0	73,957
CALHOUN-13	219,422	7,309	903	5,374	1,256	1	234,265
CASS-14	16,168	4,739	1,045	407	132	0	22,490
CHARLEVOIX-15	8,948	2,380	237	585	58	0	12,209
CHEBOYGAN-16	30,959	2,563	330	548	85	0	34,486
CHIPPEWA-17	15,323	2,700	1,094	907	284	2	20,310
CLARE-18	23,120	3,534	273	258	83	0	27,269
CLINTON-19	101,853	7,029	1,503	881	171	7	111,443
CRAWFORD-20	29,720	1,588	186	127	0	0	31,622
DELTA-21	30,708	2,529	302	1,144	419	0	35,102
DICKINSON-22	11,585	1,111	176	832	180	0	13,884
EATON-23	115,754	11,241	1,492	1,340	201	0	130,026
EMMET-24	10,280	3,661	257	555	95	0	14,849
GENESEE-25	138,937	29,193	7,800	17,814	4,769	2	198,516
GLADWIN-26	5,236	2,165	1,154	185	8	0	8,747
GOGEBIC-27	8,911	970	166	515	119	0	10,682
GRAND TRAVERSE-28	19,828	11,442	2,933	2,082	528	0	36,814
GRATIOT-29	31,726	4,923	330	804	232	0	38,014
HILLSDALE-30	18,784	4,511	937	718	142	0	25,092
HOUGHTON-31	8,755	2,049	102	652	101	0	11,659
HURON-32	11,696	4,446	537	844	22	0	17,545
INGHAM-33	104,501	14,374	1,490	10,778	2,599	210	133,953
IONIA-34	78,069	4,789	318	1,124	151	0	84,451
IOSCO-35	8,994	2,796	394	131	36	0	12,351
IRON-36	10,559	792	131	617	58	0	12,157
ISABELLA-37	25,303	8,304	730	1,444	303	0	36,084
JACKSON-38	138,384	15,118	2,250	3,611	1,086	0	160,449
KALAMAZOO-39	188,604	19,023	2,098	18,288	2,105	18	230,136
KALKASKA-40	13,307	2,829	628	77	31	0	16,872
KENT-41	248,042	34,837	6,207	40,274	6,103	15	335,477
KEWEENAW-42	1,134	422	53	9	0	0	1,618
LAKE-43	6,223	1,225	278	30	19	0	7,776
LAPEER-44	60,291	8,704	1,209	1,718	214	0	72,135
LEELANAU-45	6,003	2,891	572	64	38	0	9,568
LENAWEE-46	30,037	8,159	1,280	2,551	522	0	42,549
LIVINGSTON-47	138,385	17,973	3,410	1,815	106	0	161,689
LUCE-48	5,645	910	91	20	16	0	6,681
MACKINAC-49	24,680	1,402	280	101	16	0	26,478
MACOMB-50	141,892	73,107	10,524	24,279	6,942	173	256,918
MANISTEE-51	10,186	2,748	365	370	69	0	13,737
MARQUETTE-52	21,637	3,830	682	2,347	851	13	29,360
MASON-53	11,227	3,022	359	424	57	0	15,089
MECOSTA-54	32,867	2,955	441	409	213	0	36,885
MENOMINEE-55	25,404	1,849	85	514	77	0	27,929
MIDLAND-56	20,283	7,002	946	4,586	872	4	33,692
MISSAUKEE-57	11,570	2,387	242	132	4	0	14,336
MONROE-58	294,331	11,957	4,635	1,957	1,407	0	314,288
MONTCALM-59	38,003	5,243	422	944	137	0	44,750
MONTMORENCY-60	4,824	1,624	178	39	17	0	6,682
MUSKEGON-61	33,581	10,988	1,828	8,851	2,160	0	57,408
NEWAYGO-62	13,153	4,617	786	526	118	0	19,200
OAKLAND-63	247,994	109,473	20,152	53,181	16,865	4	447,668
OCEANA-64	15,094	3,192	19	552	47	0	18,903
OGEMAW-65	14,246	3,176	430	144	12	0	18,008
ONTONAGON-66	7,572	901	258	124	0	0	8,855
OSCEOLA-67	29,994	2,659	967	372	62	0	34,054
OSCODA-68	5,476	1,227	200			0	6,903
OTSEGO-69	22,178	4,037	377	413	173	0	27,178
OTTAWA-70	110,003	23,919	4,076	7,305	2,143	1	147,447
PRESQUE ISLE-71	4,420	1,298	484	225	22	0	6,450
ROSCOMMON-72	25,997	2,987	285	25	15	0	29,310
SAGINAW-73	70,558	15,093	4,592	5,204	1,344	3	96,795
SANILAC-74	18,506	4,186	542	478	24	0	23,737
SCHOOLCRAFT-75	14,235	890	76	145	19	0	15,366
SHIAWASSEE-76	61,641	5,880	618	1,372	231	0	69,742
ST. CLAIR-77	91,611	13,946	3,212	3,629	1,104	2	113,505
ST. JOSEPH-78	33,837	4,484	878	1,105	319	0	40,622
TUSCOLA-79	17,822	5,554	955	490	128	0	24,949
VAN BUREN-80	170,863	6,687	1,360	1,699	908	0	181,517
WASHTENAW-81	261,863	29,630	1,522	12,311	2,381	6	307,713
WAYNE-82	601,415	95,137	4,951	76,910	29,541	1,373	809,327
WEXFORD-83	27,738	2,993	185	681	178	0	31,775
TOTAL	5,113,200	781,057	118,206	343,085	94,047	1,835	6,451,430

As of 08/28/2023, there remain known issues with the reports produced by FHWA's HPMS 9.0 software and VMT and mileages may slightly differ.

Lane Miles 2022 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	171	416	1,024	11	14	138	1,775
ALGER-2	211	391	574	17	32	146	1,370
ALLEGAN-3	401	1,058	2,541	147	204	0	4,350
ALPENA-4	160	424	898	54	89	0	1,625
ANTRIM-5	201	420	1,310	37	73	2	2,043
ARENAC-6	211	365	882	32	56	0	1,545
BARAGA-7	160	288	675	18	38	36	1,215
BARRY-8	244	673	1,436	61	111	0	2,525
BAY-9	435	765	1,310	149	299	0	2,958
BENZIE-10	137	365	885	34	70	0	1,491
BERRIEN-11	698	1,013	1,987	242	417	0	4,357
BRANCH-12	203	722	1,272	85	112	0	2,394
CALHOUN-13	572	996	1,611	332	595	0	4,106
CASS-14	261	545	1,475	50	87	0	2,417
CHARLEVOIX-15	134	365	1,039	61	105	0	1,704
CHEBOYGAN-16	356	440	1,797	41	77	0	2,712
CHIPPEWA-17	499	721	1,834	68	131	292	3,545
CLARE-18	280	488	1,489	28	74	0	2,359
CLINTON-19	366	692	1,643	78	143	1	2,923
CRAWFORD-20	234	357	1,053	9	21	26	1,701
DELTA-21	306	701	1,040	92	171	238	2,548
DICKINSON-22	197	365	681	96	209	0	1,548
EATON-23	445	850	1,529	110	205	0	3,139
EMMET-24	163	490	1,166	52	113	0	1,983
GENESEE-25	665	1,102	2,249	786	1,224	0	6,026
GLADWIN-26	155	470	1,265	22	42	0	1,954
GOGEBIC-27	249	487	698	97	168	278	1,976
GRAND TRAVERSE-28	228	545	1,507	70	120	0	2,469
GRATIOT-29	242	720	1,641	86	146	0	2,835
HILLSDALE-30	237	730	1,625	86	99	0	2,778
HOUGHTON-31	255	625	1,020	58	143	162	2,263
HURON-32	310	687	2,584	66	121	0	3,767
INGHAM-33	515	916	1,644	373	804	10	4,262
IONIA-34	258	773	1,375	112	166	0	2,684
IOSCO-35	170	462	1,227	33	65	276	2,233
IRON-36	201	536	720	76	106	270	1,909
ISABELLA-37	226	750	1,576	81	157	0	2,789
JACKSON-38	431	1,110	2,077	152	246	0	4,016
KALAMAZOO-39	371	916	1,635	494	723	1	4,139
KALKASKA-40	125	454	1,229	14	24	0	1,846
KENT-41	839	1,453	2,635	1,162	1,745	0	7,835
KEWEENAW-42	114	199	146	2	2	0	462
LAKE-43	102	496	1,466	16	36	20	2,135
LAPEER-44	271	713	1,887	98	114	0	3,083
LEELANAU-45	210	337	834	13	30	28	1,453
LENAWEE-46	311	1,005	2,060	166	246	0	3,788
LIVINGSTON-47	380	772	1,910	74	118	0	3,254
LUCE-48	130	286	497	10	18	0	941
MACKINAC-49	404	512	752	17	43	205	1,932
MACOMB-50	696	1,192	2,557	754	2,242	2	7,443
MANISTEE-51	170	540	1,558	62	100	24	2,454
MARQUETTE-52	401	562	1,944	109	237	17	3,269
MASON-53	156	487	1,396	50	95	18	2,202
MECOSTA-54	277	558	1,663	39	75	0	2,613
MENOMINEE-55	234	873	1,353	67	105	0	2,632
MIDLAND-56	271	585	1,149	208	323	1	2,538
MISSAUKEE-57	118	446	1,266	12	20	0	1,862
MONROE-58	517	847	1,770	126	213	0	3,474
MONTCALM-59	270	744	2,260	94	166	0	3,534
MONTMORENCY-60	111	320	957	7	11	0	1,406
MUSKEGON-61	311	772	1,450	430	669	0	3,632
NEWAYGO-62	189	699	2,135	58	81	34	3,196
OAKLAND-63	1,288	2,098	3,797	1,591	4,309	0	13,083
OCEANA-64	193	572	1,618	47	86	12	2,527
OGEMAW-65	187	508	1,155	24	33	22	1,929
ONTONAGON-66	305	477	701	15	31	181	1,711
OSCEOLA-67	250	511	1,318	46	68	0	2,193
OSCODA-68	101	356	1,096			293	1,847
OTSEGO-69	175	467	1,170	24	52	0	1,889
OTTAWA-70	434	908	2,553	252	350	0	4,497
PRESQUE ISLE-71	212	396	1,169	32	62	0	1,871
ROSCOMMON-72	327	389	1,321	7	14	0	2,058
SAGINAW-73	639	1,059	2,682	296	482	16	5,174
SANILAC-74	308	723	2,841	82	130	0	4,083
SCHOOLCRAFT-75	275	444	415	19	30	157	1,339
SHIAWASSEE-76	274	718	1,456	120	201	0	2,769
ST. CLAIR-77	468	957	2,077	200	366	0	4,068
ST. JOSEPH-78	294	656	1,353	109	223	0	2,634
TUSCOLA-79	283	719	2,516	74	146	0	3,738
VAN BUREN-80	324	705	1,921	133	199	0	3,282
WASHTENAW-81	523	1,243	2,114	394	599	1	4,874
WAYNE-82	2,058	2,156	1,648	2,983	7,672	25	16,542
WEXFORD-83	302	363	1,644	70	116	168	2,663
TOTAL	27,386	56,017	125,426	14,600	29,657	3,101	256,188

As of 08/28/2023, there remain known issues with the reports produced by FHWA's HPMS 9.0 software and VMT and mileages may slightly differ.

Annual Vehicle Miles Traveled (Thousands)							
2021 HPMS							
County	LS-1 State Trunkline	LS-2 County Primary	LS-3 County Local	LS-4 City Major	LS-5 City Local	Other	TOTAL
ALCONA-1	59,068	58,154	8,909	3,284	56	0	129,472
ALGER-2	101,039	52,481	2,641	7,906	615	0	164,683
ALLEGAN-3	943,718	491,602	40,077	83,732	9,106	0	1,568,234
ALPENA-4	137,117	76,945	27,441	34,042	7,068	0	282,614
ANTRIM-5	175,745	102,787	21,305	11,627	876	0	312,340
ARENAC-6	257,364	66,004	10,949	6,702	846	0	341,864
BARAGA-7	92,305	20,843	1,527	8,892	260	0	123,825
BARRY-8	205,298	157,642	25,440	24,360	3,802	0	416,541
BAY-9	733,427	325,149	51,664	107,986	35,707	0	1,253,933
BENZIE-10	125,692	69,961	10,188	4,647	1,099	0	211,587
BERRIEN-11	1,304,376	426,332	101,223	130,196	47,949	0	2,010,076
BRANCH-12	281,345	164,007	10,688	30,023	9,056	0	495,119
CALHOUN-13	1,073,300	236,482	46,933	202,372	45,191	49	1,604,328
CASS-14	251,907	156,568	53,422	14,838	4,317	0	481,052
CHARLEVOIX-15	161,320	84,278	5,673	20,389	1,983	0	273,643
CHEBOYGAN-16	345,819	90,738	7,456	18,362	2,901	0	465,276
CHIPPEWA-17	186,142	97,372	40,157	33,345	9,572	56	366,645
CLARE-18	279,793	115,937	12,800	6,934	3,448	0	418,913
CLINTON-19	759,809	236,834	54,880	32,655	6,068	280	1,090,526
CRAWFORD-20	259,998	52,391	4,728	4,289	38	607	322,051
DELTA-21	269,515	77,938	8,436	44,265	14,950	0	415,104
DICKINSON-22	148,957	39,310	6,323	31,189	5,805	0	231,585
EATON-23	738,575	356,254	66,007	45,631	7,033	0	1,213,500
EMMET-24	210,847	129,079	15,234	21,502	3,951	0	380,612
GENESEE-25	1,836,196	1,040,947	282,373	630,036	158,119	62	3,947,732
GLADWIN-26	123,478	79,468	38,287	6,572	378	0	248,184
GOGEBIC-27	86,703	34,260	8,073	20,610	4,742	0	154,389
GRAND TRAVERSE-28	404,696	389,451	102,132	77,466	17,966	0	991,711
GRATIOT-29	322,688	164,803	16,910	27,478	8,178	0	540,058
HILLSDALE-30	192,512	150,823	36,370	26,123	5,031	0	410,859
HOUGHTON-31	171,147	60,888	5,041	22,854	3,127	0	263,057
HURON-32	154,825	127,343	20,907	26,533	837	0	330,446
INGHAM-33	1,094,592	491,576	64,754	390,108	89,225	8,816	2,139,071
IONIA-34	539,135	167,735	16,760	44,164	5,622	0	773,416
IOSCO-35	148,751	97,578	14,292	6,476	1,826	0	268,923
IRON-36	84,811	33,701	4,596	20,590	1,728	0	145,427
ISABELLA-37	334,690	298,517	31,152	52,617	11,323	0	728,300
JACKSON-38	877,193	484,480	95,200	131,166	37,778	0	1,625,817
KALAMAZOO-39	1,052,595	624,933	88,490	630,876	70,424	652	2,467,969
KALKASKA-40	153,921	104,102	7,010	2,903	983	0	268,920
KENT-41	2,909,317	1,165,565	241,900	1,360,090	198,513	548	5,875,932
KEWEENAW-42	31,895	13,308	1,329	310	4	0	46,845
LAKE-43	75,732	40,093	9,503	1,193	759	0	127,280
LAPEER-44	545,498	304,503	55,656	64,308	7,891	0	977,856
LEELANAU-45	154,360	86,962	30,512	3,390	2,197	0	277,422
LENAWEE-46	379,124	277,001	66,959	94,516	18,288	0	835,888
LIVINGSTON-47	1,438,784	636,522	138,987	67,023	3,369	0	2,284,684
LUCE-48	56,324	31,645	2,451	656	562	0	91,638
MACKINAC-49	228,544	42,941	10,261	3,423	594	0	285,763
MACOMB-50	2,609,091	2,464,326	368,650	878,363	229,220	6,000	6,555,650
MANISTEE-51	144,708	91,688	14,054	13,275	2,554	0	266,281
MARQUETTE-52	368,405	134,646	28,128	80,986	28,049	475	640,689
MASON-53	167,609	101,469	21,863	14,984	1,680	0	307,604
MECOSTA-54	349,371	93,477	22,880	14,780	7,303	0	487,812
MENOMINEE-55	170,565	59,656	8,123	18,015	2,733	0	259,092
MIDLAND-56	358,138	262,283	36,868	191,263	29,171	135	877,858
MISSAUKEE-57	94,436	76,493	5,825	4,479	113	0	181,346
MONROE-58	1,307,069	410,761	170,992	67,308	47,885	7	2,004,023
MONTCALM-59	403,491	185,461	27,844	35,427	6,021	0	658,245
MONTMORENCY-60	61,262	57,944	4,452	1,311	593	0	125,563
MUSKEGON-61	643,925	388,988	62,883	303,051	70,734	5	1,469,587
NEWAYGO-62	182,255	159,660	22,807	18,061	3,833	5	386,620
OAKLAND-63	4,996,591	3,721,337	686,408	1,941,592	568,796	333	11,915,057
OCEANA-64	179,628	109,112	8,517	20,015	2,725	0	319,998
OGEMAW-65	188,346	107,893	16,298	4,676	423	0	317,636
ONTONAGON-66	78,890	26,373	7,218	4,348	57	0	116,886
OSCEOLA-67	289,489	91,168	29,775	12,734	2,057	0	425,223
OSCODA-68	52,994	41,166	6,206	0	0	0	100,367
OTSEGO-69	244,597	133,755	11,789	14,366	5,988	0	410,495
OTTAWA-70	1,161,863	843,748	152,639	246,349	73,164	31	2,477,795
PRESQUE ISLE-71	91,747	45,784	14,818	7,537	943	0	160,829
ROSCOMMON-72	287,133	119,384	19,045	1,423	626	0	427,612
SAGINAW-73	1,067,314	572,970	185,947	204,094	49,505	211	2,080,040
SANILAC-74	222,866	143,200	16,012	20,319	729	0	403,126
SCHOOLCRAFT-75	133,351	31,971	1,369	5,003	694	0	172,388
SHIAWASSEE-76	495,900	196,456	41,119	49,264	8,410	0	791,150
ST. CLAIR-77	715,514	474,157	133,996	128,670	38,789	57	1,491,182
ST. JOSEPH-78	289,955	147,792	41,409	38,518	11,678	11	529,363
TUSCOLA-79	236,954	181,584	58,069	20,428	6,219	0	503,253
VAN BUREN-80	668,254	211,165	70,867	58,460	31,664	16	1,040,427
WASHTENAW-81	2,046,216	963,372	54,492	450,776	77,348	769	3,592,973
WAYNE-82	7,137,346	3,178,826	167,848	2,582,050	999,907	44,916	14,110,894
WEXFORD-83	313,886	98,310	13,757	24,262	6,100	0	456,316
TOTAL	50,259,150	26,560,607	4,556,977	12,116,834	3,186,879	64,042	96,744,489

Commerical Vehicle Miles Traveled (Thousands)								
2021 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	4,842	2,887	212	110	0	0	0	8,050
ALGER-2	7,222	3,076	112	465	17	0	0	10,893
ALLEGAN-3	144,427	26,486	717	3,709	231	0	0	175,570
ALPENA-4	8,435	4,040	833	1,553	228	0	0	15,089
ANTRIM-5	11,046	5,752	718	525	27	0	0	18,067
ARENAC-6	19,835	3,936	331	322	20	0	0	24,443
BARAGA-7	11,099	1,129	3	404	7	0	0	12,643
BARRY-8	11,792	8,994	575	1,163	121	0	0	22,645
BAY-9	39,306	16,711	1,216	4,429	1,101	0	0	62,763
BENZIE-10	4,787	3,994	336	236	38	0	0	9,392
BERRIEN-11	309,505	22,000	2,409	5,455	1,457	0	0	340,826
BRANCH-12	68,319	9,032	310	1,418	256	0	0	79,335
CALHOUN-13	221,481	12,184	932	9,515	1,344	3	0	245,460
CASS-14	16,002	8,794	1,090	734	134	0	0	26,754
CHARLEVOIX-15	7,523	4,732	294	951	58	0	0	13,559
CHEBOYGAN-16	30,929	5,275	341	872	85	0	0	37,502
CHIPPEWA-17	13,401	5,288	1,229	1,758	284	3	0	21,965
CLARE-18	23,833	6,939	274	206	83	0	0	31,336
CLINTON-19	104,450	12,381	1,308	1,490	169	17	0	119,815
CRAWFORD-20	28,776	3,167	186	129	0	37	0	32,294
DELTA-21	30,628	4,087	289	2,171	519	0	0	37,694
DICKINSON-22	12,419	2,006	185	1,313	185	0	0	16,109
EATON-23	118,492	18,309	1,440	1,995	223	0	0	140,459
EMMET-24	7,906	7,252	260	1,040	106	0	0	16,563
GENESEE-25	137,182	48,869	8,412	25,040	4,788	3	0	224,295
GLADWIN-26	5,322	4,654	1,154	229	8	0	0	11,366
GOGEBIC-27	9,052	1,929	183	795	119	0	0	12,079
GRAND TRAVERSE-28	19,411	20,520	3,213	4,191	533	0	0	47,869
GRATIOT-29	32,612	9,499	342	1,315	274	0	0	44,041
HILLSDALE-30	20,415	8,745	938	1,226	157	0	0	31,481
HOUGHTON-31	8,801	3,392	179	1,012	106	0	0	13,490
HURON-32	9,516	7,239	613	933	22	0	0	18,323
INGHAM-33	103,015	24,315	1,499	17,643	2,693	519	0	149,684
IONIA-34	76,832	9,846	334	1,982	154	0	0	89,148
IOSCO-35	7,924	5,426	396	209	36	0	0	13,991
IRON-36	11,254	1,919	131	776	58	0	0	14,137
ISABELLA-37	25,428	17,262	1,008	2,329	303	0	0	46,329
JACKSON-38	138,406	23,011	2,608	5,723	1,124	0	0	170,870
KALAMAZOO-39	187,064	32,201	2,183	29,470	2,135	10	0	253,064
KALKASKA-40	12,490	6,142	351	128	31	0	0	19,142
KENT-41	237,912	61,565	6,164	56,833	5,932	26	0	368,432
KEWEENAW-42	1,165	772	53	12	0	0	0	2,002
LAKE-43	6,474	2,358	294	66	26	0	0	9,218
LAPEER-44	62,855	16,419	1,330	3,044	215	0	0	83,863
LEELANAU-45	5,889	4,861	572	89	38	0	0	11,450
LENAWEE-46	29,743	14,972	1,560	4,192	591	0	0	51,059
LIVINGSTON-47	135,972	25,822	4,444	2,386	112	0	0	168,736
LUCE-48	5,092	1,903	91	30	16	0	0	7,133
MACKINAC-49	25,407	2,380	281	113	16	0	0	28,198
MACOMB-50	139,075	93,812	14,467	39,321	6,988	365	0	294,028
MANISTEE-51	10,790	5,143	358	605	69	0	0	16,965
MARQUETTE-52	21,682	7,187	531	3,828	896	15	0	34,140
MASON-53	11,261	5,816	363	764	57	0	0	18,261
MECOSTA-54	33,966	5,389	542	781	222	0	0	40,901
MENOMINEE-55	25,302	3,412	171	821	78	0	0	29,785
MIDLAND-56	18,881	14,371	1,032	8,907	903	8	0	44,102
MISSAUKEE-57	11,821	4,590	246	160	4	0	0	16,821
MONROE-58	303,608	24,174	4,758	3,087	1,429	0	0	337,055
MONTCALM-59	38,459	10,917	426	1,677	138	0	0	51,616
MONTMORENCY-60	5,137	3,119	189	41	17	0	0	8,504
MUSKOGON-61	38,404	20,035	1,944	11,950	2,213	0	0	74,546
NEWAYGO-62	13,226	9,386	792	757	118	0	0	24,279
OAKLAND-63	248,437	138,024	21,420	81,312	16,907	13	0	506,112
OCEANA-64	15,270	6,316	37	1,019	47	0	0	22,689
OGEMAW-65	13,892	6,416	438	236	12	0	0	20,994
ONTONAGON-66	6,896	1,460	269	150	0	0	0	8,774
OSCEOLA-67	31,654	5,530	1,003	597	62	0	0	38,846
OSCODA-68	5,453	2,360	200	0	0	0	0	8,014
OTSEGO-69	21,681	7,133	473	697	180	0	0	30,165
OTTAWA-70	104,941	45,080	5,358	11,141	2,347	2	0	168,869
PRESQUE ISLE-71	4,190	2,577	575	251	34	0	0	7,627
ROSCOMMON-72	26,394	6,592	285	29	26	0	0	33,326
SAGINAW-73	68,792	29,115	5,660	8,491	1,422	10	0	113,491
SANILAC-74	15,715	8,156	539	646	24	0	0	25,080
SCHOOLCRAFT-75	14,618	1,856	76	223	23	0	0	16,795
SHIAWASSEE-76	61,230	11,137	638	2,405	245	0	0	75,655
ST. CLAIR-77	92,764	23,076	3,627	5,598	1,164	3	0	126,233
ST. JOSEPH-78	29,809	8,219	931	1,874	330	1	0	41,165
TUSCOLA-79	15,641	10,359	955	754	135	0	0	27,846
VAN BUREN-80	171,300	11,423	1,478	2,823	933	0	0	187,958
WASHTENAW-81	273,350	62,812	1,811	18,247	2,351	47	0	358,617
WAYNE-82	584,341	118,090	5,343	108,512	29,858	4,824	0	850,967
WEXFORD-83	28,066	5,564	316	1,111	187	0	0	35,244
TOTAL	5,077,732	1,273,117	131,193	520,541	95,601	5,908	0	7,104,092

Lane Miles 2021 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	171	416	1,024	11	14	138	1,775	
ALGER-2	211	391	574	17	32	145	1,370	
ALLEGAN-3	401	1,058	2,540	147	202	0	4,348	
ALPENA-4	160	424	898	54	89	0	1,625	
ANTRIM-5	201	420	1,312	37	73	2	2,044	
ARENAC-6	211	365	883	32	56	0	1,546	
BARAGA-7	160	288	675	18	38	36	1,216	
BARRY-8	244	667	1,443	60	111	0	2,526	
BAY-9	438	766	1,310	147	299	0	2,960	
BENZIE-10	137	365	885	34	70	0	1,491	
BERRIEN-11	691	1,013	1,988	242	417	0	4,352	
BRANCH-12	205	722	1,274	85	112	0	2,397	
CALHOUN-13	572	992	1,614	332	595	0	4,104	
CASS-14	261	545	1,475	50	87	0	2,418	
CHARLEVOIX-15	137	365	1,040	61	105	0	1,708	
CHEBOYGAN-16	356	440	1,799	41	78	0	2,714	
CHIPPEWA-17	499	722	1,834	68	132	292	3,546	
CLARE-18	280	488	1,487	28	74	0	2,357	
CLINTON-19	366	690	1,643	78	142	1	2,920	
CRAWFORD-20	234	357	1,053	9	21	28	1,702	
DELTA-21	306	697	1,045	92	171	238	2,550	
DICKINSON-22	197	365	684	96	213	0	1,555	
EATON-23	445	850	1,529	109	205	0	3,138	
EMMET-24	163	490	1,165	52	113	0	1,983	
GENESEE-25	673	1,103	2,247	788	1,224	0	6,033	
GLADWIN-26	155	470	1,265	22	42	0	1,954	
GOGEBIC-27	249	487	698	97	168	278	1,976	
GRAND TRAVERSE-28	228	545	1,507	70	120	0	2,469	
GRATIOT-29	235	728	1,641	86	146	0	2,836	
HILLSDALE-30	237	730	1,625	86	99	0	2,778	
HOUGHTON-31	255	625	1,020	58	143	162	2,263	
HURON-32	310	687	2,583	65	121	0	3,766	
INGHAM-33	515	916	1,643	373	804	10	4,261	
IONIA-34	258	773	1,375	112	167	0	2,685	
IOSCO-35	170	462	1,228	32	65	276	2,233	
IRON-36	201	536	720	76	106	270	1,909	
ISABELLA-37	226	750	1,576	81	157	0	2,789	
JACKSON-38	431	1,108	2,078	152	246	0	4,016	
KALAMAZOO-39	371	916	1,635	494	723	1	4,139	
KALKASKA-40	125	454	1,229	14	24	0	1,846	
KENT-41	839	1,455	2,629	1,161	1,744	0	7,829	
KEWEENAW-42	114	199	146	2	2	0	462	
LAKE-43	103	496	1,466	16	36	20	2,136	
LAPEER-44	271	712	1,887	98	113	0	3,082	
LEELANAU-45	210	337	834	14	30	28	1,454	
LENAWEE-46	311	992	2,074	166	246	0	3,788	
LIVINGSTON-47	380	766	1,913	74	118	0	3,251	
LUCE-48	130	286	497	10	18	0	941	
MACKINAC-49	411	512	752	17	43	205	1,940	
MACOMB-50	696	1,175	2,552	760	2,241	2	7,426	
MANISTEE-51	170	540	1,558	62	100	24	2,454	
MARQUETTE-52	401	562	1,946	109	236	17	3,271	
MASON-53	156	486	1,397	50	95	18	2,202	
MECOSTA-54	277	558	1,668	39	75	0	2,618	
MENOMINEE-55	234	873	1,350	67	105	0	2,629	
MIDLAND-56	251	605	1,150	214	322	1	2,544	
MISSAUKEE-57	118	446	1,265	12	20	0	1,861	
MONROE-58	517	847	1,769	125	214	0	3,473	
MONTCALM-59	270	744	2,260	94	166	0	3,536	
MONTMORENCY-60	111	324	957	7	12	0	1,410	
MUSKEGON-61	312	772	1,451	429	670	0	3,634	
NEWAYGO-62	189	699	2,134	59	81	34	3,195	
OAKLAND-63	1,290	2,087	3,792	1,583	4,306	2	13,059	
OCEANA-64	193	572	1,618	47	86	12	2,528	
OGEMAW-65	187	508	1,155	24	33	22	1,929	
ONTONAGON-66	305	477	702	15	31	181	1,712	
OSCEOLA-67	250	502	1,330	46	68	0	2,196	
OSCODA-68	101	356	1,097			293	1,847	
OTSEGO-69	175	463	1,170	24	52	0	1,885	
OTTAWA-70	430	908	2,548	252	351	0	4,489	
PRESQUE ISLE-71	212	396	1,169	32	62	0	1,871	
ROSCOMMON-72	327	389	1,321	7	14	0	2,058	
SAGINAW-73	626	1,058	2,680	294	482	16	5,155	
SANILAC-74	309	723	2,841	82	129	0	4,083	
SCHOOLCRAFT-75	275	449	412	19	30	157	1,342	
SHIAWASSEE-76	274	718	1,456	121	201	0	2,769	
ST. CLAIR-77	469	957	2,077	200	366	0	4,068	
ST. JOSEPH-78	295	656	1,357	109	219	0	2,636	
TUSCOLA-79	283	719	2,516	74	146	0	3,739	
VAN BUREN-80	324	705	1,927	133	199	0	3,288	
WASHTENAW-81	527	1,238	2,114	391	599	1	4,870	
WAYNE-82	2,059	2,158	1,648	2,988	7,680	25	16,558	
WEXFORD-83	302	363	1,646	70	116	168	2,665	
TOTAL	27,368	55,973	125,471	14,601	29,660	3,106	256,179	

System Length 2021 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.091	208.192	511.968	5.437	7.02	69.073	882.781
ALGER-2	105.434	195.737	286.911	8.491	15.758	72.740	685.071
ALLEGAN-3	136.908	528.218	1270.034	70.225	101.163	0	2,106.548
ALPENA-4	74.887	212.178	449.028	25.79	44.504	0	806.387
ANTRIM-5	100.329	210.13	655.851	18.585	36.353	0.861	1,022.109
ARENAC-6	68.364	182.349	441.553	15.855	27.927	0	736.048
BARAGA-7	77.093	144.032	337.502	8.996	19.248	17.959	604.830
BARRY-8	118.72	333.27	721.616	29.706	55.572	0	1,258.884
BAY-9	118.704	377.443	654.86	68.928	149.318	0	1,369.253
BENZIE-10	68.124	182.278	442.602	16.924	35.009	0	744.937
BERRIEN-11	204.431	480.66	994.071	114.389	208.478	0	2,002.029
BRANCH-12	74.76	361.008	636.884	41.185	56.093	0	1,169.930
CALHOUN-13	196.678	493.533	806.959	150.064	297.224	0.036	1,944.494
CASS-14	124.515	272.449	737.268	24.826	43.655	0	1,202.713
CHARLEVOIX-15	66.646	182.632	520.015	30.394	52.676	0	852.363
CHEBOYGAN-16	133.84	219.923	899.529	20.311	38.766	0	1,312.369
CHIPPEWA-17	219.56	360.812	917.065	32.09	65.757	145.853	1,741.137
CLARE-18	101.195	243.768	743.62	14.102	36.906	0	1,139.591
CLINTON-19	107.692	343.232	821.365	38.959	71.109	0.175	1,382.532
CRAWFORD-20	81.284	178.515	526.348	4.36	10.546	13.870	814.923
DELTA-21	133.635	348.515	522.67	44.624	85.475	119.204	1,254.123
DICKINSON-22	84.343	182.601	341.965	47.951	106.742	0	763.602
EATON-23	153.256	399.858	764.296	53.414	101.935	0	1,472.759
EMMET-24	76.717	245.127	582.549	25.751	56.308	0	986.452
GENESEE-25	164.778	469.164	1,123.452	299.32	611.769	0.047	2,668.530
GLADWIN-26	75.987	234.768	632.392	11.218	21.135	0	975.500
GOGEBIC-27	112.202	243.452	348.837	48.369	84.173	138.863	975.896
GRAND TRAVERSE-28	95.741	262.223	753.436	33.568	60.081	0	1,205.049
GRATIOT-29	85.592	363.891	820.255	41.884	73.234	0	1,384.856
HILLSDALE-30	114.83	365.036	812.441	43.23	49.725	0	1,385.262
HOUGHTON-31	122.231	312.43	510.047	28.851	71.454	80.868	1,125.881
HURON-32	152.756	343.548	1,291.333	32.747	60.38	0	1,880.764
INGHAM-33	158.188	422.585	821.668	157.078	401.855	2.619	1,963.993
IONIA-34	101.441	386.724	687.254	55.869	83.376	0	1,314.664
IOSCO-35	80.156	229.767	613.891	16.225	32.698	137.880	1,110.617
IRON-36	96.277	268.105	359.795	37.932	53.183	134.931	950.223
ISABELLA-37	66.307	370.866	787.441	39.005	78.501	0	1,342.120
JACKSON-38	156.802	537.818	1,038.664	72.892	123.001	0	1,929.177
KALAMAZOO-39	107.575	442.543	817.292	196.032	361.27	0.467	1,925.179
KALKASKA-40	61.677	226.99	614.483	6.945	12.134	0	922.229
KENT-41	231.657	650.612	1,314.594	447.618	872.11	0.075	3,516.666
KEWEENAW-42	56.912	99.534	72.84	0.802	0.995	0	231.083
LAKE-43	48.921	247.966	732.871	7.563	17.773	10.095	1,065.189
LAPEER-44	99.328	356.25	943.308	46.99	56.725	0	1,502.601
LEELANAU-45	104.387	168.669	417.233	6.77	15.013	13.960	726.032
LENAWEE-46	146.154	495.783	1,036.88	82.742	123.166	0	1,884.725
LIVINGSTON-47	106.905	372.212	956.278	33.927	59.223	0	1,528.545
LUCE-48	63.955	142.823	248.385	4.999	8.949	0	469.111
MACKINAC-49	170.233	256.125	375.917	8.519	21.398	102.494	934.686
MACOMB-50	148.768	423.29	1,275.895	301.367	1,120.508	1.137	3,270.965
MANISTEE-51	82.993	270.241	779.033	30.913	49.761	12.061	1,225.002
MARQUETTE-52	174.158	280.57	973.08	54.305	118.221	8.350	1,608.684
MASON-53	58.363	243.226	698.285	25.042	47.417	9.112	1,081.445
MECOSTA-54	107.889	278.677	833.188	19.29	37.703	0	1,276.747
MENOMINEE-55	114.505	436.357	675.048	33.14	52.449	0	1,311.499
MIDLAND-56	74.114	301.525	575.147	94.386	161.121	0.712	1,207.005
MISSAUKEE-57	59.022	222.883	632.669	5.943	9.962	0	930.479
MONROE-58	139.335	420.497	884.555	60.679	107.028	0	1,612.236
MONTCALM-59	119.197	371.984	1,130.178	46.546	83.245	0	1,751.150
MONTMORENCY-60	55.478	161.922	478.52	3.465	5.761	0	705.146
MUSKEGON-61	95.154	382.141	725.592	195.218	334.801	0	1,732.943
NEWAYGO-62	92.277	349.454	1,067.065	29.309	40.25	17.011	1,595.366
OAKLAND-63	234.391	859.511	1,895.868	675.442	2,152.759	0.842	5,818.813
OCEANA-64	69.2	285.97	809.032	23.438	43.161	6.163	1,236.964
OGEA-65	74.46	254.048	577.545	11.857	16.339	11.078	945.327
ONTONAGON-66	151.888	238.554	350.868	7.665	15.563	90.698	855.236
OSCEOLA-67	98.797	250.929	664.975	21.994	34.15	0	1,070.845
OSCODA-68	50.028	177.972	548.351	0	0	146.727	923.078
OTSEGO-69	57.715	231.451	585.207	11.169	25.976	0	911.518
OTTAWA-70	118.961	420.393	1,273.789	111.578	175.261	0.045	2,100.027
PRESQUE ISLE-71	106.247	197.817	584.541	16.136	30.763	0	935.504
ROSCOMMON-72	105.424	194.472	660.479	3.259	7.212	0	970.846
SAGINAW-73	198.993	493.852	1,338.427	131.418	240.85	7.958	2,411.498
SANILAC-74	154.021	361.315	1,420.414	40.785	64.453	0	2,040.988
SCHOOLCRAFT-75	136.178	224.661	206.08	8.679	14.896	78.352	668.846
SHIAWASSEE-76	103.594	358.982	727.897	59.051	100.3	0	1,349.824
ST. CLAIR-77	161.583	475.271	1,038.598	91.527	182.848	0.051	1,949.878
ST. JOSEPH-78	128.501	327.841	678.66	54.656	109.728	0.037	1,299.423
TUSCOLA-79	140.614	359.571	1,258.076	37.178	73.164	0	1,868.603
VAN BUREN-80	122.594	349.483	963.333	65.098	99.441	0	1,600.189
WASHTENAW-81	150.861	591.908	1,056.926	166.826	299.61	0.673	2,266.804
WAYNE-82	352.472	734.658	824.065	1,276.797	3,838.758	7.643	7,034.393
WEXFORD-83	122.019	180.248	823.17	34.572	57.832	83.817	1,301.658
TOTAL	9648.992	26868.018	62732.072	6421.18	14828.154	1,544.956	122,043.372

Annual Vehicle Miles Traveled (Thousands)							
2020 HPMS							
County	LS-1 State Trunkline	LS-2 County Primary	LS-3 County Local	LS-4 City Major	LS-5 City Local	Other	TOTAL
ALCONA-1	48,154	45,570	7,907	2,878	51	0	104,560
ALGER-2	89,611	45,409	2,316	7,164	546	0	145,047
ALLEGAN-3	830,561	425,916	36,140	78,751	8,123	0	1,379,491
ALPENA-4	120,506	68,586	24,570	32,976	6,296	0	252,934
ANTRIM-5	154,912	92,524	18,912	10,410	783	0	277,541
ARENAC-6	226,053	54,942	9,871	5,817	759	0	297,442
BARAGA-7	86,088	13,693	1,465	6,694	232	0	108,171
BARRY-8	179,653	141,636	22,643	22,222	3,391	0	369,544
BAY-9	657,170	289,152	45,515	95,793	31,003	0	1,118,633
BENZIE-10	110,015	64,190	9,021	4,232	976	0	188,434
BERRIEN-11	1,223,057	391,716	91,475	117,941	43,707	0	1,867,896
BRANCH-12	246,336	148,153	9,609	27,101	8,090	8	439,296
CALHOUN-13	937,904	214,847	42,146	188,085	40,918	43	1,423,943
CASS-14	221,693	133,526	46,789	12,557	3,875	0	418,440
CHARLEVOIX-15	143,662	76,207	5,132	19,528	1,773	0	246,303
CHEBOYGAN-16	315,702	86,180	6,774	16,540	2,589	0	427,786
CHIPPEWA-17	164,511	93,556	35,854	31,993	8,539	51	334,505
CLARE-18	245,984	106,458	11,440	6,215	2,986	0	373,083
CLINTON-19	682,479	218,171	48,729	27,408	5,531	247	982,564
CRAWFORD-20	232,316	47,508	4,164	3,823	35	302	288,147
DELTA-21	230,453	75,327	7,602	42,347	13,503	0	369,234
DICKINSON-22	122,149	36,105	5,682	28,051	5,191	0	197,177
EATON-23	651,403	323,722	58,811	37,882	6,244	0	1,078,062
EMMET-24	192,316	124,309	13,633	20,296	3,519	0	354,073
GENESEE-25	1,668,871	925,663	239,156	561,123	131,973	54	3,526,841
GLADWIN-26	108,845	72,761	34,135	5,887	339	0	221,967
GOGEBIC-27	78,361	31,087	7,142	19,617	4,233	0	140,439
GRAND TRAVERSE-28	366,623	362,394	91,265	72,635	16,061	0	908,979
GRATIOT-29	283,961	152,113	14,928	25,477	7,338	0	483,816
HILLSDALE-30	168,294	138,026	32,359	23,356	4,500	70	366,605
HOUGHTON-31	143,461	54,463	4,560	21,903	2,794	0	227,181
HURON-32	139,352	117,821	18,527	23,717	749	0	300,166
INGHAM-33	1,005,795	436,737	57,810	346,472	79,476	8,195	1,934,486
IONIA-34	476,127	152,038	15,044	39,890	5,013	23	688,135
IOSCO-35	131,734	102,428	12,777	7,071	1,623	0	255,633
IRON-36	71,686	32,051	4,070	18,829	1,534	0	128,170
ISABELLA-37	292,335	274,971	28,232	45,937	10,087	0	651,562
JACKSON-38	772,070	432,107	84,764	116,138	33,473	0	1,438,553
KALAMAZOO-39	925,876	554,310	77,742	554,072	61,423	612	2,174,037
KALKASKA-40	132,520	93,775	6,363	2,707	882	0	236,248
KENT-41	2,573,300	1,053,819	211,095	1,193,578	170,137	658	5,202,586
KEWEENAW-42	28,434	12,020	1,196	277	3	0	41,931
LAKE-43	67,387	35,999	8,512	1,094	675	0	113,667
LAPEER-44	474,580	288,038	50,780	58,578	7,040	0	879,016
LEELANAU-45	130,241	78,440	27,244	3,030	1,956	0	240,912
LENAWEE-46	328,107	254,417	59,940	89,264	16,331	45	748,105
LIVINGSTON-47	1,260,787	586,540	134,159	65,147	3,033	14	2,049,681
LUCE-48	49,468	29,035	2,179	625	500	0	81,806
MACKINAC-49	197,170	38,080	9,086	3,061	531	0	247,928
MACOMB-50	2,257,279	2,220,972	327,181	760,206	199,540	5,314	5,770,491
MANISTEE-51	127,324	81,444	12,644	12,417	2,277	0	236,106
MARQUETTE-52	321,166	82,336	24,538	62,902	25,108	286	516,337
MASON-53	149,889	94,118	19,463	13,844	1,497	0	278,811
MECOSTA-54	300,412	96,161	20,579	13,752	6,506	0	437,410
MENOMINEE-55	148,682	54,966	6,776	16,369	2,442	0	229,235
MIDLAND-56	323,376	243,566	32,650	174,971	25,952	484	800,999
MISSAUKEE-57	84,359	67,477	5,053	4,210	103	0	161,202
MONROE-58	1,071,848	351,424	149,536	58,359	41,715	0	1,672,882
MONTCALM-59	351,362	170,360	25,126	33,277	5,373	0	585,498
MONTMORENCY-60	51,827	42,608	3,728	1,175	528	0	99,865
MUSKEGON-61	555,689	358,824	56,330	283,662	63,980	0	1,318,484
NEWAYGO-62	159,390	146,662	20,450	16,222	3,435	5	346,162
OAKLAND-63	4,481,390	3,361,816	603,000	1,686,809	499,180	1,160	10,633,354
OCEANA-64	158,080	119,748	7,609	18,437	2,433	0	306,308
OGEMAW-65	165,359	99,095	14,590	4,351	376	0	283,771
ONTONAGON-66	67,977	25,162	6,433	4,266	51	0	103,889
OSCEOLA-67	247,164	86,482	26,669	11,378	1,832	0	373,526
OSCODA-68	45,402	36,019	5,606			0	87,027
OTSEGO-69	212,919	122,064	10,435	12,994	5,335	0	363,748
OTTAWA-70	1,006,753	765,540	137,379	226,407	66,670	302	2,203,052
PRESCUE ISLE-71	81,380	42,716	13,316	6,727	829	0	144,968
ROSCOMMON-72	254,311	110,076	16,875	1,271	569	0	383,103
SAGINAW-73	924,837	530,471	170,906	185,296	44,785	191	1,856,485
SANILAC-74	196,555	128,895	14,417	18,209	659	0	358,736
SCHOOLCRAFT-75	117,764	31,974	1,217	5,205	656	0	156,816
SHIAWASSEE-76	423,809	177,344	36,725	45,771	7,478	0	691,126
ST. CLAIR-77	626,008	453,176	122,451	127,334	35,034	127	1,364,130
ST. JOSEPH-78	252,682	128,944	37,641	34,784	10,388	9	464,447
TUSCOLA-79	211,402	162,415	51,676	18,175	5,515	0	449,183
VAN BUREN-80	595,378	207,881	63,682	55,454	28,061	0	950,456
WASHTENAW-81	1,824,284	836,010	47,857	403,493	68,551	698	3,180,892
WAYNE-82	6,466,182	2,903,758	145,779	2,343,210	871,064	28,279	12,758,271
WEXFORD-83	283,086	90,379	12,374	22,244	5,437		413,520
TOTAL	44,533,399	24,057,421	4,049,953	10,829,370	2,793,726	47,177	86,311,046

Commerical Vehicle Miles Traveled (Thousands)							
2020 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	3,793	3,109	2,988	131	15	0	10,036
ALGER-2	6,143	3,201	11,474	559	852	0	22,229
ALLEGAN-3	125,918	26,877	8,693	4,888	920	0	167,296
ALPENA-4	8,181	3,553	7,693	1,640	313	0	21,380
ANTRIM-5	9,538	5,919	13,542	2,360	5,592	0	36,951
ARENAC-6	17,130	4,014	866	336	48	0	22,394
BARAGA-7	9,844	1,852	33,114	923	4,164	0	49,897
BARRY-8	9,816	9,364	2,917	1,178	266	0	23,541
BAY-9	34,367	17,233	3,752	4,195	1,157	0	60,704
BENZIE-10	4,380	4,144	1,622	251	28	0	10,426
BERRIEN-11	297,277	22,077	7,047	5,111	1,701	0	333,214
BRANCH-12	61,599	9,212	2,291	1,353	328	0	74,784
CALHOUN-13	195,910	12,863	4,431	8,718	1,901	3	223,826
CASS-14	13,863	8,701	3,297	715	149	0	26,726
CHARLEVOIX-15	6,548	4,919	1,346	1,472	453	0	14,738
CHEBOYGAN-16	29,786	5,717	2,436	918	251	0	39,108
CHIPPEWA-17	11,823	5,573	2,126	1,845	464	4	21,834
CLARE-18	23,830	7,350	1,560	194	81	0	33,015
CLINTON-19	86,718	13,551	6,563	1,451	328	17	108,628
CRAWFORD-20	25,726	3,201	692	115	0	21	29,755
DELTA-21	24,293	4,536	1,203	2,032	721	0	32,787
DICKINSON-22	10,399	2,039	332	1,396	544	0	14,711
EATON-23	98,073	18,930	6,935	2,180	468	0	126,586
EMMET-24	7,024	8,164	2,802	1,127	469	0	19,586
GENESEE-25	125,035	47,750	16,556	24,702	4,611	3	218,657
GLADWIN-26	4,797	5,331	1,892	217	43	0	12,281
GOGEBIC-27	8,650	1,996	763	863	185	0	12,458
GRAND TRAVERSE-28	16,892	21,208	7,504	4,422	1,183	0	51,209
GRATIOT-29	26,805	10,361	3,443	1,392	432	0	42,433
HILLSDALE-30	17,851	9,539	4,170	1,153	247	21	32,982
HOUGHTON-31	6,923	3,942	721	956	227	0	12,770
HURON-32	7,436	8,936	6,670	952	49	0	24,044
INGHAM-33	78,374	24,531	4,420	16,785	3,467	572	128,149
IONIA-34	65,357	11,608	3,566	2,128	409	2	83,069
IOSCO-35	6,774	6,458	1,432	422	75	0	15,161
IRON-36	9,727	2,155	389	778	131	0	13,179
ISABELLA-37	21,027	17,209	10,281	2,248	333	0	51,099
JACKSON-38	110,287	25,370	7,535	5,608	1,327	0	150,128
KALAMAZOO-39	173,247	28,938	6,369	22,656	2,768	12	233,991
KALKASKA-40	10,129	6,639	8,477	168	53	0	25,466
KENT-41	208,149	65,254	25,734	56,876	6,444	35	362,492
KEWEENAW-42	1,045	858	42	12	2	0	1,959
LAKE-43	5,509	2,495	1,254	79	46	0	9,383
LAPEER-44	54,087	18,036	9,944	2,837	274	0	85,177
LEELANAU-45	4,554	5,014	1,161	107	56	0	10,892
LENAWEE-46	27,377	16,597	7,771	4,343	755	3	56,846
LIVINGSTON-47	114,396	30,747	13,297	2,925	307	1	161,672
LUCE-48	4,485	2,032	449	44	40	0	7,049
MACKINAC-49	20,044	2,497	466	223	50	0	23,280
MACOMB-50	119,117	92,178	15,488	35,321	6,519	294	268,917
MANISTEE-51	8,193	5,684	1,619	641	111	0	16,247
MARQUETTE-52	18,614	6,290	1,897	3,167	1,511	14	31,492
MASON-53	10,041	6,117	2,605	644	195	0	19,602
MECOSTA-54	26,770	7,016	3,650	810	561	0	38,807
MENOMINEE-55	16,437	3,789	575	825	168	0	21,794
MIDLAND-56	16,173	15,194	3,728	8,466	1,010	34	44,605
MISSAUKEE-57	7,941	5,093	2,142	164	4	0	15,344
MONROE-58	232,944	20,087	9,474	2,942	1,478	0	266,925
MONTCALM-59	32,644	12,009	4,230	1,844	323	0	51,050
MONTMORENCY-60	3,247	2,592	766	54	17	0	6,675
MUSKEGON-61	32,326	21,694	6,554	11,488	2,662	0	74,724
NEWAYGO-62	10,728	9,532	5,902	737	169	0	27,070
OAKLAND-63	218,203	149,228	24,968	76,956	16,861	78	486,294
OCEANA-64	13,443	7,990	3,710	1,081	140	0	26,364
OGEMAW-65	12,149	6,907	1,102	258	13	0	20,428
ONTONAGON-66	6,197	1,634	274	173	16	0	8,292
OSCEOLA-67	29,045	5,761	3,458	629	76	0	38,969
OSCODA-68	4,666	2,394	2,095			0	9,155
OTSEGO-69	18,328	7,396	2,339	762	220	0	29,044
OTTAWA-70	82,506	44,058	22,127	11,213	3,018	16	162,939
PRESQUE ISLE-71	3,761	2,811	929	240	85	0	7,827
ROSCOMMON-72	22,434	6,844	938	27	28	0	30,271
SAGINAW-73	64,611	29,703	13,811	8,685	2,021	9	118,841
SANILAC-74	12,806	8,405	2,767	628	79	0	24,686
SCHOOLCRAFT-75	12,291	2,206	137	243	33	0	14,910
SHIAWASSEE-76	50,937	11,430	4,555	2,450	478	0	69,849
ST. CLAIR-77	81,233	27,402	13,658	6,322	1,526	9	130,150
ST. JOSEPH-78	24,104	8,401	3,953	1,912	620	1	38,991
TUSCOLA-79	15,400	12,019	6,009	766	135	0	34,329
VAN BUREN-80	153,291	13,067	4,814	3,020	1,046	0	175,238
WASHTENAW-81	233,201	43,901	9,197	16,868	2,601	48	305,817
WAYNE-82	526,809	123,539	6,541	109,452	30,591	1,140	798,071
WEXFORD-83	24,752	5,711	2,516	1,301	405	0	34,685
TOTAL	4,396,277	1,309,688	462,558	508,073	119,445	2,338	6,798,378

Lane Miles 2020 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	171	416	1,025	11	14	138	1,776	
ALGER-2	211	391	574	17	32	145	1,370	
ALLEGAN-3	400	1,058	2,540	147	202	0	4,346	
ALPENA-4	160	424	898	54	89	0	1,625	
ANTRIM-5	201	420	1,312	37	73	2	2,044	
ARENAC-6	211	365	883	32	56	0	1,546	
BARAGA-7	160	288	675	18	38	36	1,216	
BARRY-8	244	667	1,443	60	111	0	2,526	
BAY-9	437	766	1,309	147	299	0	2,959	
BENZIE-10	137	365	885	34	69	0	1,490	
BERRIEN-11	690	1,014	1,988	241	419	0	4,352	
BRANCH-12	205	722	1,273	85	112	0	2,397	
CALHOUN-13	574	991	1,616	340	595	0	4,116	
CASS-14	261	545	1,473	50	87	0	2,416	
CHARLEVOIX-15	137	365	1,040	61	105	0	1,708	
CHEBOYGAN-16	356	440	1,798	41	78	0	2,714	
CHIPPEWA-17	499	722	1,836	68	132	292	3,548	
CLARE-18	280	488	1,487	28	72	0	2,355	
CLINTON-19	366	688	1,644	74	145	1	2,919	
CRAWFORD-20	234	357	1,053	9	21	28	1,702	
DELTA-21	306	697	1,045	92	171	238	2,549	
DICKINSON-22	197	365	686	96	213	0	1,557	
EATON-23	445	848	1,529	109	203	0	3,135	
EMMET-24	163	490	1,165	52	113	0	1,983	
GENESEE-25	676	1,124	2,247	808	1,224	0	6,079	
GLADWIN-26	155	469	1,265	22	42	0	1,954	
GOGEBIC-27	249	488	699	97	168	278	1,978	
GRAND TRAVERSE-28	226	541	1,506	72	120	0	2,466	
GRATIOT-29	235	731	1,637	86	146	0	2,836	
HILLSDALE-30	237	730	1,625	86	100	1	2,779	
HOUGHTON-31	255	625	1,019	58	143	162	2,261	
HURON-32	310	687	2,583	66	121	0	3,766	
INGHAM-33	515	918	1,644	374	804	10	4,264	
IONIA-34	258	773	1,374	115	167	0	2,688	
IOSCO-35	170	462	1,228	32	65	276	2,233	
IRON-36	201	536	719	76	106	270	1,909	
ISABELLA-37	226	746	1,575	81	157	0	2,784	
JACKSON-38	431	1,112	2,075	163	246	0	4,027	
KALAMAZOO-39	371	926	1,633	510	723	1	4,163	
KALKASKA-40	125	454	1,229	14	24	0	1,846	
KENT-41	830	1,459	2,625	1,170	1,744	1	7,828	
KEWEENAW-42	114	199	146	2	2	0	462	
LAKE-43	103	476	1,486	16	36	20	2,136	
LAPEER-44	271	712	1,888	98	114	0	3,084	
LEELANAU-45	210	337	834	14	30	28	1,454	
LENAWEE-46	311	992	2,075	165	247	0	3,789	
LIVINGSTON-47	380	766	1,915	74	116	0	3,251	
LUCE-48	130	286	497	10	18	0	941	
MACKINAC-49	411	512	754	17	43	205	1,942	
MACOMB-50	696	1,175	2,551	757	2,237	3	7,419	
MANISTEE-51	170	540	1,558	62	100	24	2,454	
MARQUETTE-52	401	562	1,945	110	236	17	3,272	
MASON-53	156	486	1,396	50	95	18	2,202	
MECOSTA-54	277	560	1,676	39	75	0	2,628	
MENOMINEE-55	234	873	1,350	67	105	0	2,629	
MIDLAND-56	251	606	1,152	213	322	1	2,546	
MISSAUKEE-57	118	446	1,265	12	20	0	1,861	
MONROE-58	517	847	1,769	126	214	0	3,473	
MONTCALM-59	270	744	2,260	94	166	0	3,536	
MONTMORENCY-60	111	320	957	7	12	0	1,406	
MUSKEGON-61	312	766	1,458	435	671	0	3,642	
NEWAYGO-62	190	699	2,134	58	81	34	3,195	
OAKLAND-63	1,285	2,070	3,787	1,578	4,306	1	13,027	
OCEANA-64	193	572	1,618	47	87	12	2,529	
OGEA-65	187	508	1,155	24	33	22	1,929	
ONTONAGON-66	305	477	701	15	31	181	1,711	
OSCEOLA-67	250	502	1,327	46	68	0	2,193	
OSCODA-68	101	356	1,097			293	1,847	
OTSEGO-69	175	467	1,170	24	52	0	1,889	
OTTAWA-70	431	903	2,544	251	351	1	4,480	
PRESQUE ISLE-71	212	396	1,170	32	61	0	1,871	
ROSCOMMON-72	327	389	1,321	7	14	0	2,058	
SAGINAW-73	626	1,045	2,682	294	480	16	5,143	
SANILAC-74	309	723	2,843	82	129	0	4,085	
SCHOOLCRAFT-75	275	449	412	19	30	157	1,342	
SHIAWASSEE-76	274	718	1,457	121	200	0	2,769	
ST. CLAIR-77	469	955	2,077	199	366	0	4,066	
ST. JOSEPH-78	295	656	1,357	109	219	0	2,637	
TUSCOLA-79	283	719	2,517	74	147	0	3,739	
VAN BUREN-80	326	705	1,942	132	199	0	3,304	
WASHTENAW-81	534	1,244	2,113	389	599	2	4,881	
WAYNE-82	2,060	2,146	1,648	3,044	7,671	196	16,765	
WEXFORD-83	302	363	1,646	70	115	0	2,497	
TOTAL	27,366	55,942	125,514	14,716	29,645	3,111	256,295	

System Length 2020 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.091	208.192	512.568	5.437	7.02	69.073	883.381
ALGER-2	105.427	195.737	286.93	8.546	15.759	72.740	685.139
ALLEGAN-3	136.908	528.218	1269.853	70.225	101.159	0	2,106.363
ALPENA-4	74.887	212.178	449.028	25.79	44.367	0	806.250
ANTRIM-5	100.329	210.13	655.874	18.585	36.353	0.861	1,022.132
ARENAC-6	68.364	182.349	441.553	15.855	28.097	0	736.218
BARAGA-7	77.093	144.032	337.502	8.996	19.248	17.959	604.830
BARRY-8	118.72	333.27	721.616	29.706	55.59	0	1,258.902
BAY-9	118.704	377.443	654.73	68.928	149.386	0	1,369.191
BENZIE-10	68.139	182.278	442.602	16.892	34.726	0	744.637
BERRIEN-11	204.431	480.951	994.093	113.337	209.349	0	2,002.161
BRANCH-12	74.76	361.042	636.747	41.185	56.093	0	1,169.930
CALHOUN-13	196.678	493.533	808.216	150.064	297.322	0.036	1,945.849
CASS-14	124.515	272.449	736.48	24.826	43.662	0	1,201.932
CHARLEVOIX-15	66.646	182.632	520.015	30.394	52.729	0	852.416
CHEBOYGAN-16	133.84	219.923	899.223	20.311	38.766	0	1,312.063
CHIPPEWA-17	219.56	360.812	918.062	32.09	65.796	145.853	1,742.173
CLARE-18	101.195	243.768	743.619	14.102	35.886	0	1,138.570
CLINTON-19	107.692	342.361	821.867	37.208	72.387	0.176	1,381.691
CRAWFORD-20	81.284	178.515	526.348	4.36	10.546	13.870	814.923
DELTA-21	133.635	348.514	522.483	44.625	85.501	119.204	1,253.962
DICKINSON-22	84.343	182.519	342.833	47.951	106.742	0	764.388
EATON-23	153.322	399.858	764.59	53.414	101.297	0	1,472.481
EMMET-24	76.717	245.127	582.549	25.751	56.308	0	986.452
GENESEE-25	164.694	468.761	1123.358	299.497	611.77	0.047	2,668.127
GLADWIN-26	75.988	234.747	632.392	11.217	21.129	0	975.473
GOGEBIC-27	112.199	243.862	349.279	48.343	84.178	138.863	976.724
GRAND TRAVERSE-28	95.688	262.223	753.142	33.568	60.219	0	1,204.840
GRATIOT-29	85.592	365.592	818.724	41.883	73.113	0	1,384.904
HILLSDALE-30	114.83	365.037	812.319	43.23	49.846	0	1,385.707
HOUGHTON-31	122.231	312.434	509.269	28.851	71.432	80.868	1,125.085
HURON-32	152.756	343.548	1291.333	32.818	60.315	0	1,880.770
INGHAM-33	158.146	422.585	821.912	157.021	401.909	2.653	1,964.226
IONIA-34	101.441	386.743	687.173	55.869	83.397	0	1,314.685
IOSCO-35	80.156	229.767	613.891	16.225	32.698	137.880	1,110.617
IRON-36	96.277	268.105	359.728	37.932	53.183	134.931	950.156
ISABELLA-37	66.307	370.866	787.441	39.005	78.501	0	1,342.120
JACKSON-38	156.781	537.908	1037.467	72.8	123.243	0	1,928.199
KALAMAZOO-39	107.551	442.5	816.558	196.006	361.266	0.504	1,924.385
KALKASKA-40	61.677	226.99	614.482	6.945	12.21	0	922.304
KENT-41	231.474	649.31	1312.523	446.78	871.083	0.294	3,511.464
KEWEENAW-42	56.912	99.534	72.84	0.802	0.995	0	231.083
LAKE-43	48.921	237.933	742.781	7.563	17.773	10.095	1,065.066
LAPEER-44	99.328	356.218	944.215	47	56.814	0	1,503.575
LEELANAU-45	104.387	168.669	417.233	6.77	15.013	13.960	726.032
LENAWEE-46	146.154	495.783	1037.336	82.558	123.261	0	1,885.129
LIVINGSTON-47	106.904	372.127	957.312	33.927	58.024	0	1,528.379
LUCE-48	63.955	142.823	248.385	4.999	8.949	0	469.111
MACKINAC-49	170.233	256.125	376.802	8.519	21.398	102.494	935.571
MACOMB-50	148.768	423.295	1275.687	301.308	1118.748	1.312	3,269.118
MANISTEE-51	82.993	270.241	779.033	30.914	49.754	12.061	1,224.996
MARQUETTE-52	174.158	280.665	972.671	54.253	118.132	8.358	1,608.237
MASON-53	58.363	243.226	698.117	25.042	47.417	9.112	1,081.277
MECOSTA-54	107.889	279.413	837.411	19.29	37.703	0	1,281.706
MENOMINEE-55	114.505	436.357	674.899	33.14	52.705	0	1,311.606
MIDLAND-56	74.114	301.525	576.012	94.386	161.228	0.571	1,207.836
MISSAUKEE-57	59.022	222.883	632.669	5.943	10.064	0	930.581
MONTROE-58	139.284	420.514	884.555	60.917	106.772	0	1,612.184
MONTCALM-59	119.197	371.984	1130.178	46.546	83.245	0	1,751.150
MONTMORENCY-60	55.478	159.802	478.52	3.465	5.761	0	703.026
MUSKEGON-61	95.155	378.711	728.983	194.929	335.704	0	1,733.519
NEWAYGO-62	92.277	349.454	1066.924	29.087	40.412	17.011	1,595.165
OAKLAND-63	234.391	859.264	1893.479	674.101	2153.039	0.730	5,815.004
OCEANA-64	69.2	286.088	809.031	23.438	43.287	6.163	1,237.207
OGEAW-65	74.46	254.048	577.545	11.857	16.339	11.078	945.327
ONTONAGON-66	151.888	238.554	350.614	7.665	15.563	90.698	854.982
OSCEOLA-67	98.797	250.929	663.697	21.994	34.15	0	1,069.567
OSCODA-68	50.028	177.972	548.351	0	0	146.727	923.078
OTSEGO-69	57.715	233.571	585.207	11.169	25.976	0	913.638
OTTAWA-70	118.961	420.299	1271.717	111.406	175.261	0.260	2,097.904
PRESQUE ISLE-71	106.247	197.817	585.011	16.136	30.282	0	935.493
ROSCOMMON-72	105.424	194.472	660.479	3.259	7.212	0	970.846
SAGINAW-73	198.974	490.931	1340.813	131.413	240.158	7.958	2,410.247
SANILAC-74	154.021	361.315	1421.417	40.785	64.453	0	2,041.991
SCHOOLCRAFT-75	136.178	224.661	206.08	8.679	14.896	78.352	668.846
SHIAWASSEE-76	103.594	358.837	728.557	59.206	99.953	0	1,350.147
ST. CLAIR-77	161.564	475.209	1038.745	91.527	182.848	0.221	1,950.114
ST. JOSEPH-78	128.644	327.965	678.615	54.738	109.727	0.037	1,299.726
TUSCOLA-79	140.625	359.41	1258.265	36.754	73.572	0	1,868.626
VAN BUREN-80	122.594	349.483	971.035	65.093	99.287	0	1,607.492
WASHTENAW-81	150.845	593.397	1056.727	165.296	299.585	0.775	2,266.625
WAYNE-82	352.332	734.658	824.065	1277.363	3834.344	92.749	7,115.511
WEXFORD-83	122.019	180.249	823.17	34.623	57.689	0.000	1,217.750
TOTAL	9648.566	26853.22	62755.555	6414.428	14821.074	1,547.445	122,040.288

Annual Vehicle Miles Traveled (Thousands)						
2019 HPMS						
County	LS-1 State Trunkline	LS-2 County Primary	LS-3 County Local	LS-4 City Major	LS-5 City Local	TOTAL
ALCONA-1	56,397	53,252	9,007	3,376	56	122,088
ALGER-2	99,626	50,592	2,543	7,264	616	160,641
ALLEGAN-3	937,848	426,042	39,122	89,298	9,249	1,501,560
ALPENA-4	137,435	78,081	28,220	37,442	7,323	288,501
ANTRIM-5	170,145	104,848	21,311	11,792	877	308,974
ARENAC-6	242,593	66,762	11,188	7,382	862	328,787
BARAGA-7	91,472	16,708	1,735	7,753	261	117,930
BARRY-8	215,208	153,678	25,519	25,728	3,934	424,066
BAY-9	753,600	327,179	51,921	113,256	36,010	1,281,967
BENZIE-10	128,851	72,464	10,030	4,710	1,087	217,142
BERRIEN-11	1,356,696	446,697	105,648	135,795	51,520	2,096,355
BRANCH-12	296,945	164,019	10,885	30,742	9,807	512,398
CALHOUN-13	1,187,706	248,682	47,730	224,464	46,924	1,755,506
CASS-14	266,837	152,859	52,973	14,049	4,462	491,180
CHARLEVOIX-15	161,164	87,308	5,742	22,223	2,013	278,451
CHEBOYGAN-16	357,659	83,766	7,470	19,060	2,922	470,878
CHIPPEWA-17	186,247	104,142	41,324	38,474	9,951	380,138
CLARE-18	267,649	103,447	13,118	7,104	3,425	394,744
CLINTON-19	822,649	251,075	55,373	30,942	6,471	1,166,509
CRAWFORD-20	260,347	52,187	4,949	4,303	42	321,828
DELTA-21	257,186	86,408	8,657	49,927	15,634	417,811
DICKINSON-22	133,001	42,670	6,270	34,776	6,063	222,780
EATON-23	835,229	349,448	67,565	44,975	7,245	1,304,463
EMMET-24	209,710	137,035	15,500	23,538	4,060	389,843
GENESEE-25	1,975,203	1,071,653	279,581	659,629	155,674	4,141,739
GLADWIN-26	123,099	75,576	38,526	6,629	388	244,217
GOGEBIC-27	86,144	34,485	7,988	22,330	4,900	155,847
GRAND TRAVERSE-28	427,750	393,860	101,769	83,146	18,598	1,025,122
GRATIOT-29	320,634	160,111	16,935	29,945	8,827	536,453
HILLSDALE-30	189,885	151,648	36,739	26,363	5,307	409,942
HOUGHTON-31	155,717	62,025	5,303	25,779	3,255	252,080
HURON-32	155,621	121,314	21,096	24,726	837	323,593
INGHAM-33	1,277,007	510,869	65,937	406,369	92,565	2,352,748
IONIA-34	578,029	172,518	16,871	45,610	5,776	818,804
IOSCO-35	151,807	115,124	14,572	7,963	1,840	291,305
IRON-36	80,123	35,436	4,597	21,324	1,716	143,196
ISABELLA-37	336,023	304,431	31,683	51,983	11,649	735,768
JACKSON-38	975,283	495,720	93,114	135,541	36,857	1,736,515
KALAMAZOO-39	1,158,320	643,381	89,046	654,396	71,338	2,616,481
KALKASKA-40	150,436	98,329	7,088	3,049	995	259,897
KENT-41	3,063,080	1,213,659	243,656	1,392,710	198,613	6,111,717
KEWEENAW-42	32,196	13,761	1,357	314	4	47,632
LAKE-43	69,180	38,400	9,568	1,349	767	119,264
LAPEER-44	542,037	323,299	59,759	67,585	8,113	1,000,792
LEELANAU-45	145,356	89,656	30,888	3,445	2,212	271,557
LENAWEE-46	387,395	291,032	68,236	102,709	20,420	869,790
LIVINGSTON-47	1,564,157	637,568	147,861	77,199	3,479	2,430,264
LUCE-48	52,554	25,924	2,452	711	562	82,202
MACKINAC-49	211,158	42,679	10,317	3,456	602	268,212
MACOMB-50	2,653,009	2,554,126	402,729	913,119	254,233	6,777,217
MANISTEE-51	147,730	90,593	14,432	14,964	2,643	270,362
MARQUETTE-52	362,290	93,249	27,953	75,919	29,169	588,579
MASON-53	183,338	106,022	22,036	16,592	1,745	329,734
MECOSTA-54	343,866	105,332	23,326	15,557	7,571	495,652
MENOMINEE-55	164,539	62,819	7,581	18,781	2,838	256,557
MIDLAND-56	377,175	264,870	46,764	198,412	29,746	916,966
MISSAUKEE-57	91,117	66,338	5,529	4,226	122	167,331
MONROE-58	1,341,841	409,421	171,175	67,629	46,434	2,036,500
MONTCALM-59	386,871	192,356	28,081	37,814	6,204	651,326
MONTMORENCY-60	58,076	48,426	4,093	1,324	595	112,514
MUSKEGON-61	668,364	409,550	66,032	323,931	73,220	1,541,097
NEWAYGO-62	184,707	150,284	22,747	18,107	3,880	379,725
OAKLAND-63	5,808,759	3,873,344	748,760	2,021,130	630,480	13,082,474
OCEANA-64	197,633	134,909	8,564	20,249	2,753	364,108
OGEMAW-65	179,414	110,173	16,532	4,846	423	311,388
ONTONAGON-66	73,796	29,225	7,225	4,823	62	115,132
OSCEOLA-67	276,124	89,794	29,804	11,647	2,057	409,427
OSCODA-68	50,532	34,576	6,206	0	0	91,315
OTSEGO-69	230,319	134,839	11,821	14,667	6,210	397,855
OTTAWA-70	1,182,523	868,396	145,403	260,553	75,596	2,532,471
PRESQUE ISLE-71	89,890	43,074	14,945	7,626	941	156,475
ROSCOMMON-72	275,428	123,957	19,137	1,435	642	420,600
SAGINAW-73	1,092,418	602,895	195,777	211,606	50,843	2,153,539
SANILAC-74	217,192	145,684	81,449	15,620	2,407	462,353
SCHOOLCRAFT-75	124,239	51,848	14,348	5,362	1,267	197,064
SHIAWASSEE-76	534,310	209,282	44,711	52,159	10,338	850,800
ST. CLAIR-77	760,248	499,521	43,676	134,408	80,152	1,518,005
ST. JOSEPH-78	299,866	125,911	14,188	40,562	14,954	495,482
TUSCOLA-79	243,797	200,542	58,632	23,683	6,318	532,972
VAN BUREN-80	687,493	234,177	72,270	62,994	32,535	1,089,468
WASHTENAW-81	2,342,102	967,595	55,993	504,580	82,263	3,952,532
WAYNE-82	8,283,137	3,432,868	176,680	2,819,488	1,090,773	15,802,945
WEXFORD-83	314,778	103,164	14,147	25,498	6,310	463,897
TOTAL	53,867,314	27,350,966	4,671,477	12,791,947	3,441,836	102,123,541

Commerical Vehicle Miles Traveled (Thousands)								
2019 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	2,666	2,406	201	107	0	0	0	5,380
ALGER-2	5,443	2,296	111	319	17	0	0	8,186
ALLEGAN-3	131,825	18,975	563	4,300	201	0	0	155,863
ALPENA-4	9,280	3,428	812	2,695	231	0	0	16,447
ANTRIM-5	10,308	4,789	718	463	27	0	0	16,305
ARENAC-6	18,551	2,983	333	292	31	0	0	22,190
BARAGA-7	9,465	716	6	282	7	0	0	10,476
BARRY-8	8,587	5,283	580	915	119	0	0	15,483
BAY-9	39,367	22,521	913	4,446	613	0	0	67,859
BENZIE-10	6,127	3,287	337	203	38	0	0	9,993
BERRIEN-11	244,993	19,743	1,774	4,779	955	0	0	272,245
BRANCH-12	60,606	8,051	290	1,646	291	0	0	70,884
CALHOUN-13	198,008	10,011	804	8,580	845	2	0	218,250
CASS-14	11,150	6,210	948	606	103	0	0	19,017
CHARLEVOIX-15	7,314	3,994	268	880	58	0	0	12,514
CHEBOYGAN-16	28,026	3,811	337	753	85	0	0	33,012
CHIPPEWA-17	13,266	4,324	1,202	1,654	285	2	0	20,733
CLARE-18	23,060	4,712	275	211	82	0	0	28,340
CLINTON-19	92,075	9,827	1,081	1,257	149	12	0	104,400
CRAWFORD-20	27,523	2,332	202	129	0	7	0	30,193
DELTA-21	25,708	4,072	313	3,123	583	0	0	33,799
DICKINSON-22	10,838	2,949	174	2,496	182	0	0	16,641
EATON-23	107,949	15,065	987	1,748	195	0	0	125,943
EMMET-24	8,153	5,554	259	776	105	0	0	14,846
GENESEE-25	136,661	41,924	5,131	23,431	2,408	32	0	209,586
GLADWIN-26	5,899	3,336	1,154	215	16	0	0	10,620
GOGEBIC-27	9,180	2,207	190	693	134	0	0	12,404
GRAND TRAVERSE-28	18,715	19,054	3,038	3,920	546	0	0	45,275
GRATIOT-29	27,552	7,334	343	1,667	328	0	0	37,224
HILLSDALE-30	15,351	6,433	938	1,225	156	3	0	24,106
HOUGHTON-31	7,894	2,272	135	900	103	0	0	11,303
HURON-32	8,399	5,273	553	793	22	0	0	15,040
INGHAM-33	94,621	21,356	1,191	17,503	1,559	384	0	136,614
IONIA-34	70,436	7,780	329	1,911	153	1	0	80,609
IOSCO-35	6,810	5,721	395	244	36	0	0	13,206
IRON-36	9,751	1,594	131	731	58	1	0	12,266
ISABELLA-37	23,478	14,155	913	2,213	322	0	0	41,080
JACKSON-38	131,466	20,955	1,895	5,469	544	0	0	160,329
KALAMAZOO-39	163,404	25,473	1,491	22,583	1,196	14	0	214,160
KALKASKA-40	11,056	4,440	321	114	31	0	0	15,962
KENT-41	225,977	54,887	3,974	57,609	3,068	36	0	345,551
KEWEENAW-42	1,517	607	53	11	0	0	0	2,188
LAKE-43	4,760	1,723	287	58	26	0	0	6,853
LAPEER-44	63,112	13,585	1,408	2,926	222	0	0	81,254
LEELANAU-45	3,929	4,211	578	86	38	0	0	8,842
LENAWEE-46	32,471	12,611	1,478	4,086	638	2	0	51,287
LIVINGSTON-47	123,243	24,090	3,508	2,488	53	1	0	153,382
LUCE-48	5,226	1,059	91	25	16	0	0	6,417
MACKINAC-49	21,141	2,053	276	109	16	0	0	23,595
MACOMB-50	125,764	116,742	11,882	36,464	4,064	335	0	295,251
MANISTEE-51	7,791	4,221	397	855	69	0	0	13,332
MARQUETTE-52	18,399	4,033	513	3,779	885	13	0	27,624
MASON-53	10,553	4,796	379	746	57	0	0	16,531
MECOSTA-54	30,093	4,139	474	868	222	0	0	35,795
MENOMINEE-55	17,746	2,786	109	1,882	83	0	0	22,606
MIDLAND-56	19,210	11,713	1,315	8,756	501	25	0	41,520
MISSAUKEE-57	4,362	2,951	240	142	4	0	0	7,700
MONROE-58	268,854	17,287	2,819	2,698	725	0	0	292,384
MONTCALM-59	32,207	8,530	434	1,543	151	0	0	42,866
MONTMORENCY-60	3,347	2,228	177	42	17	0	0	5,810
MUSKEGON-61	33,880	19,089	1,586	13,137	1,630	0	0	69,323
NEWAYGO-62	8,845	6,812	786	677	119	0	0	17,239
OAKLAND-63	253,880	164,943	13,635	72,742	9,583	61	0	514,844
OCEANA-64	14,927	6,193	29	811	47	0	0	22,007
OGEMAW-65	12,568	4,907	435	197	12	0	0	18,118
ONTONAGON-66	6,435	1,274	265	160	0	0	0	8,134
OSCEOLA-67	32,408	4,036	994	440	62	0	0	37,940
OSCODA-68	3,851	1,554	200	0	0	0	0	5,605
OTSEGO-69	18,959	6,362	413	775	187	0	0	26,697
OTTAWA-70	92,810	35,990	2,895	10,197	1,334	17	0	143,244
PRESQUE ISLE-71	4,116	1,942	548	242	33	0	0	6,880
ROSCOMMON-72	23,616	5,372	285	26	19	0	0	29,319
SAGINAW-73	62,179	25,773	4,046	8,202	796	10	0	101,007
SANILAC-74	12,318	6,289	1,699	460	47	0	0	20,814
SCHOOLCRAFT-75	17,029	2,426	233	201	25	0	0	19,914
SHIAWASSEE-76	48,182	12,116	944	2,741	261	0	0	64,244
ST. CLAIR-77	93,430	21,770	1,687	4,950	1,270	7	0	123,114
ST. JOSEPH-78	24,363	5,700	559	1,858	456	0	0	32,936
TUSCOLA-79	10,385	8,555	961	735	130	0	0	20,765
VAN BUREN-80	113,812	10,103	1,409	2,348	865	0	0	128,537
WASHTENAW-81	252,336	42,403	1,235	19,288	1,389	37	0	316,689
WAYNE-82	578,448	138,253	3,272	98,320	16,511	1,028	0	835,832
WEXFORD-83	24,180	4,937	244	1,290	181	0	0	30,832
TOTAL	4,603,619	1,187,697	100,388	491,243	58,629	2,032	0	6,443,607

Lane Miles 2019 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	171	416	1,025	11	14	141	1,779	
ALGER-2	211	391	574	17	32	148	1,372	
ALLEGAN-3	400	1,057	2,541	147	202	0	4,347	
ALPENA-4	160	424	898	54	89	0	1,625	
ANTRIM-5	201	420	1,312	37	73	4	2,047	
ARENAC-6	211	365	883	32	56	0	1,546	
BARAGA-7	160	288	675	18	38	54	1,234	
BARRY-8	244	664	1,447	60	111	0	2,526	
BAY-9	437	766	1,311	147	299	0	2,961	
BENZIE-10	137	364	885	34	69	2	1,492	
BERRIEN-11	690	1,014	1,988	239	421	0	4,352	
BRANCH-12	205	723	1,273	84	112	0	2,397	
CALHOUN-13	574	991	1,616	340	592	34	4,147	
CASS-14	261	545	1,473	50	87	7	2,423	
CHARLEVOIX-15	137	365	1,041	61	106	1	1,710	
CHEBOYGAN-16	356	440	1,798	41	78	0	2,714	
CHIPPEWA-17	499	722	1,837	68	132	330	3,586	
CLARE-18	280	488	1,487	28	72	0	2,355	
CLINTON-19	366	688	1,642	73	146	1	2,916	
CRAWFORD-20	234	357	1,061	9	21	73	1,755	
DELTA-21	306	697	1,049	92	171	243	2,557	
DICKINSON-22	197	366	685	96	213	0	1,557	
EATON-23	445	848	1,529	109	203	0	3,135	
EMMET-24	163	490	1,165	52	113	4	1,987	
GENESEE-25	676	1,124	2,242	808	1,220	0	6,071	
GLADWIN-26	155	469	1,265	22	42	0	1,954	
GOGEBIC-27	249	488	699	97	168	286	1,986	
GRAND TRAVERSE-28	232	534	1,507	73	120	5	2,472	
GRATIOT-29	235	731	1,637	86	146	0	2,836	
HILLSDALE-30	237	730	1,625	84	102	1	2,779	
HOUGHTON-31	255	625	1,017	58	143	165	2,262	
HURON-32	310	687	2,583	66	121	0	3,766	
INGHAM-33	514	918	1,644	374	804	10	4,264	
IONIA-34	258	773	1,374	115	167	0	2,688	
IOSCO-35	170	462	1,228	32	65	281	2,237	
IRON-36	201	537	719	76	106	275	1,914	
ISABELLA-37	226	746	1,575	81	157	16	2,801	
JACKSON-38	431	1,112	2,075	163	247	0	4,027	
KALAMAZOO-39	371	926	1,631	510	719	1	4,158	
KALKASKA-40	125	454	1,229	14	24	0	1,846	
KENT-41	830	1,459	2,619	1,171	1,736	1	7,815	
KEWEENAW-42	114	199	146	2	2	0	462	
LAKE-43	103	476	1,486	16	36	21	2,137	
LAPEER-44	271	700	1,901	98	114	0	3,083	
LEELANAU-45	210	337	836	14	30	40	1,467	
LENAWEE-46	311	992	2,075	165	246	0	3,789	
LIVINGSTON-47	380	766	1,915	74	116	0	3,251	
LUCE-48	130	286	497	10	18	0	941	
MACKINAC-49	411	512	753	17	43	209	1,945	
MACOMB-50	696	1,176	2,555	756	2,235	3	7,420	
MANISTEE-51	170	540	1,558	62	99	25	2,455	
MARQUETTE-52	401	563	1,945	110	236	17	3,271	
MASON-53	156	486	1,400	50	95	19	2,206	
MECOSTA-54	277	560	1,676	39	75	0	2,628	
MENOMINEE-55	234	873	1,350	67	106	35	2,664	
MIDLAND-56	251	606	1,151	214	322	1	2,545	
MISSAUKEE-57	118	446	1,265	11	22	0	1,861	
MONROE-58	517	847	1,770	126	214	0	3,474	
MONTCALM-59	270	744	2,260	94	167	0	3,536	
MONTMORENCY-60	111	320	957	7	12	0	1,406	
MUSKEGON-61	312	764	1,461	435	675	1	3,647	
NEWAYGO-62	190	699	2,134	58	81	35	3,195	
OAKLAND-63	1,285	2,070	3,778	1,583	4,302	1	13,019	
OCEANA-64	193	572	1,619	47	87	13	2,530	
OGEMAW-65	187	508	1,156	24	33	23	1,930	
ONTONAGON-66	305	477	701	15	31	185	1,714	
OSCEOLA-67	250	502	1,327	46	68	0	2,193	
OSCODA-68	101	356	1,097	0	0	299	1,852	
OTSEGO-69	175	467	1,170	24	52	0	1,889	
OTTAWA-70	431	903	2,539	251	350	1	4,474	
PRESQUE ISLE-71	212	396	1,175	32	61	0	1,876	
ROSCOMMON-72	327	389	1,321	7	14	0	2,058	
SAGINAW-73	626	1,045	2,682	294	480	16	5,143	
SANILAC-74	309	723	2,843	82	129	0	4,085	
SCHOOLCRAFT-75	275	449	417	19	30	160	1,350	
SHIAWASSEE-76	274	714	1,461	121	200	0	2,769	
ST. CLAIR-77	469	955	2,074	199	365	0	4,063	
ST. JOSEPH-78	295	657	1,358	109	219	0	2,637	
TUSCOLA-79	283	719	2,517	74	147	0	3,739	
VAN BUREN-80	326	705	1,942	132	198	0	3,304	
WASHTENAW-81	534	1,245	2,113	389	599	2	4,882	
WAYNE-82	2,060	2,146	1,648	3,055	7,676	42	16,628	
WEXFORD-83	302	363	1,646	70	116	171	2,668	
TOTAL	27,372	55,919	125,536	14,723	29,637	3,395	256,582	

System Length 2019 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.091	208.191	512.635	5.437	7.02	70.270	884.644
ALGER-2	105.427	195.737	286.93	8.546	15.759	73.750	686.149
ALLEGAN-3	136.908	528.019	1270.272	70.163	101.221	0	2,106.583
ALPENA-4	74.887	212.178	449.028	25.79	44.367	0	806.250
ANTRIM-5	100.329	210.13	655.874	18.585	36.353	2.080	1,023.351
ARENAC-6	68.364	182.349	441.553	15.855	28.103	0	736.224
BARAGA-7	77.093	144.022	337.678	8.996	19.248	27.070	614.107
BARRY-8	118.72	331.812	723.284	29.706	55.455	0	1,258.977
BAY-9	118.704	377.443	655.367	68.928	149.476	0	1,369.918
BENZIE-10	68.139	182.194	442.645	16.976	34.606	1	745.660
BERRIEN-11	204.463	480.951	994.093	112.339	210.389	0	2,002.235
BRANCH-12	74.76	361.412	636.747	40.692	56.055	0	1,169.769
CALHOUN-13	196.678	493.533	808.216	150.064	295.982	16.816	1,961.289
CASS-14	124.515	272.468	736.567	24.826	43.662	3	1,205.338
CHARLEVOIX-15	66.646	182.632	520.365	30.323	52.8	1	853.466
CHEBOYGAN-16	133.84	219.923	899.223	20.311	38.854	0	1,312.151
CHIPPEWA-17	219.56	360.812	918.305	32.09	65.796	164.862	1,761.425
CLARE-18	101.195	243.768	743.619	14.102	35.886	0	1,138.570
CLINTON-19	107.692	342.373	820.879	36.425	72.831	0.176	1,380.376
CRAWFORD-20	81.284	178.515	530.406	4.36	10.546	36.004	841.115
DELTA-21	133.635	348.514	524.278	44.625	85.264	121.270	1,257.586
DICKINSON-22	84.343	182.859	342.535	47.951	106.742	0	764.430
EATON-23	153.322	399.879	764.591	53.414	100.979	0	1,472.185
EMMET-24	76.719	245.127	582.679	25.751	56.308	2	988.784
GENESEE-25	164.694	468.742	1121.068	299.403	610.063	0.242	2,664.212
GLADWIN-26	75.988	234.747	632.392	11.217	21.234	0	975.578
GOGEBIC-27	112.199	243.862	349.279	48.343	84.178	142.970	980.831
GRAND TRAVERSE-28	98.551	258.838	753.639	33.614	60.173	3	1,207.515
GRATIOT-29	85.592	365.592	818.724	41.883	73.235	0	1,385.026
HILLSDALE-30	114.83	365.037	812.274	41.941	51.223	0	1,385.750
HOUGHTON-31	122.231	312.441	508.492	28.843	71.432	82.270	1,125.709
HURON-32	152.756	343.548	1291.333	32.813	60.309	0	1,880.759
INGHAM-33	158.07	422.585	821.912	157.021	401.922	2.653	1,964.163
IONIA-34	101.441	386.743	687.173	55.869	83.425	0	1,314.713
IOSCO-35	80.156	229.767	613.751	16.225	32.727	140.270	1,112.896
IRON-36	96.277	268.266	359.749	37.882	53.18	137.331	952.685
ISABELLA-37	66.263	371.051	787.497	39.005	78.42	8	1,350.236
JACKSON-38	156.781	537.908	1037.467	72.8	123.291	0	1,928.247
KALAMAZOO-39	107.551	442.5	815.282	195.194	359.703	0.504	1,920.734
KALKASKA-40	61.677	226.99	614.482	6.945	12.21	0	922.304
KENT-41	231.474	649.161	1309.749	447.094	867.045	0.294	3,504.817
KEWEENAW-42	56.912	99.534	72.84	0.802	1.015	0	231.103
LAKE-43	48.921	237.933	742.781	7.563	17.806	10.270	1,065.274
LAPEER-44	99.328	350.132	950.322	47	56.769	0	1,503.551
LEELANAU-45	104.387	168.669	417.853	6.77	15.013	19.960	732.652
LENAWEE-46	146.154	495.783	1037.336	82.546	123.221	0	1,885.077
LIVINGSTON-47	106.904	372.127	957.312	33.927	58.024	0	1,528.379
LUCE-48	63.955	142.823	248.385	4.999	8.949	0	469.111
MACKINAC-49	170.215	256.125	376.514	8.519	21.398	104.270	937.041
MACOMB-50	148.738	423.644	1277.212	301.125	1117.574	1.261	3,269.554
MANISTEE-51	82.993	270.241	779.033	30.919	49.75	12.670	1,225.606
MARQUETTE-52	174.124	280.692	972.296	54.252	117.879	8.499	1,607.742
MASON-53	58.363	243.226	699.854	25.042	47.381	9.270	1,083.136
MECOSTA-54	107.889	279.413	837.411	19.29	37.684	0	1,281.687
MENOMINEE-55	114.505	436.357	674.899	33.14	52.908	17	1,329.209
MIDLAND-56	74.114	301.468	575.503	94.821	160.998	0.571	1,207.475
MISSAUKEE-57	59.022	222.883	632.669	5.251	10.756	0	930.581
MONROE-58	139.284	420.369	885.032	60.917	106.772	0	1,612.374
MONTCALM-59	119.197	371.984	1130.178	46.54	83.373	0	1,751.272
MONTMORENCY-60	55.478	159.802	478.52	3.465	5.761	0	703.026
MUSKOGON-61	95.155	377.767	730.398	194.668	337.621	1	1,736.109
NEWAYGO-62	92.277	349.451	1066.927	28.79	40.475	17.305	1,595.225
OAKLAND-63	234.398	859.24	1888.796	676.665	2150.956	0.525	5,810.580
OCEANA-64	69.2	286.204	809.285	23.438	43.287	6.270	1,237.684
OGEA-65	74.46	254.048	577.905	11.857	16.339	11.270	945.879
ONTONAGON-66	151.888	238.554	350.614	7.665	15.563	92.270	856.554
OSCEOLA-67	98.797	250.929	663.697	21.994	34.15	0	1,069.567
OSCODA-68	50.028	177.972	548.351	0	0	149.270	925.621
OTSEGO-69	57.715	233.571	585.207	11.169	25.976	0	913.638
OTTAWA-70	118.961	420.299	1269.137	111.405	174.752	0.260	2,094.814
PRESQUE ISLE-71	106.247	197.817	587.579	16.136	30.282	0	938.061
ROSCOMMON-72	105.424	194.472	660.631	3.259	7.212	0	970.998
SAGINAW-73	198.974	490.933	1340.811	131.413	240.158	8.120	2,410.409
SANILAC-74	161.564	475.192	1037.11	91.63	182.749	0	1,948.402
SCHOOLCRAFT-75	128.644	328.275	678.797	54.428	109.545	0.037	1,299.726
SHIAWASSEE-76	154.021	361.315	1421.417	40.785	64.602	0	2,042.140
ST. CLAIR-77	136.178	224.661	208.55	8.679	14.896	79.770	672.734
ST. JOSEPH-78	103.594	357.01	730.368	59.207	99.999	0.000	1,350.178
TUSCOLA-79	140.625	359.41	1258.265	36.754	73.741	0	1,868.795
VAN BUREN-80	122.594	349.483	971.149	65.093	99.12	0	1,607.439
WASHTENAW-81	150.845	594.333	1056.699	164.692	299.585	0.775	2,266.929
WAYNE-82	352.285	734.749	824.065	1281.143	3836.808	16.360	7,045.410
WEXFORD-83	122.019	180.249	823.17	34.623	57.765	85.270	1,303.096
TOTAL	9651.221	26841.758	62766.91	6414.728	14816.084	1,689.894	122,180.595

Annual Vehicle Miles Traveled (Thousands)							
2018 HPMS							
County	LS-1 State Trunkline	LS-2 County Primary	LS-3 County Local	LS-4 City Major	LS-5 City Local	Other	TOTAL
ALCONA-1	56,433	53,137	9,178	3,397	59	0	122,203
ALGER-2	95,552	59,750	2,647	7,265	633	0	165,846
ALLEGAN-3	941,086	432,815	40,567	93,038	9,332	0	1,516,838
ALPENA-4	133,412	78,150	28,581	37,359	7,291	0	284,794
ANTRIM-5	163,352	104,226	22,024	11,939	902	0	302,444
ARENAC-6	241,424	65,629	11,505	7,378	883	0	326,819
BARAGA-7	88,498	15,880	1,700	9,124	267	0	115,468
BARRY-8	221,683	163,551	26,293	27,058	3,975	0	442,560
BAY-9	728,540	327,717	53,115	114,823	36,342	0	1,260,537
BENZIE-10	124,010	71,355	10,362	4,679	1,117	0	211,523
BERRIEN-11	1,333,886	443,702	106,209	134,505	51,244	0	2,069,546
BRANCH-12	301,584	163,891	11,103	31,064	9,769	9	517,420
CALHOUN-13	1,237,251	258,906	48,003	230,271	46,914	50	1,821,395
CASS-14	268,631	152,627	54,193	14,057	4,457	0	493,966
CHARLEVOIX-15	157,022	87,399	5,927	22,425	2,065	0	274,838
CHEBOYGAN-16	354,501	82,063	7,791	19,262	3,002	0	466,618
CHIPPEWA-17	191,699	101,575	41,505	38,562	9,888	50	383,278
CLARE-18	262,084	102,301	13,378	7,503	3,461	0	388,727
CLINTON-19	835,099	251,443	56,336	31,011	6,409	291	1,180,590
CRAWFORD-20	251,440	51,264	5,127	4,429	42	159	312,461
DELTA-21	251,398	85,006	8,185	49,489	15,530	83	409,691
DICKINSON-22	133,286	42,788	6,309	34,318	6,028	0	222,729
EATON-23	834,537	339,610	68,455	44,987	7,242	0	1,294,832
EMMET-24	206,806	137,366	15,875	23,164	4,080	0	387,291
GENESEE-25	1,976,967	1,073,718	279,003	656,509	153,475	819	4,140,490
GLADWIN-26	122,851	74,384	39,670	6,771	397	0	244,073
GOGEBIC-27	83,687	34,546	8,228	22,305	4,917	0	153,683
GRAND TRAVERSE-28	421,995	374,299	101,931	85,660	18,463	0	1,002,348
GRATIOT-29	307,630	165,863	17,504	29,491	8,766	0	529,255
HILLSDALE-30	193,883	149,304	37,589	26,382	5,303	81	412,543
HOUGHTON-31	144,889	62,191	5,298	25,884	3,244	0	241,506
HURON-32	158,592	121,659	21,553	25,407	861	0	328,071
INGHAM-33	1,300,468	513,780	67,026	418,255	92,250	9,644	2,401,423
IONIA-34	581,925	177,202	17,336	47,713	5,770	27	829,973
IOSCO-35	152,644	113,333	14,732	8,010	1,895	0	290,614
IRON-36	79,634	35,508	4,727	21,739	1,766	28	143,403
ISABELLA-37	321,523	298,597	31,893	51,205	11,652	0	714,871
JACKSON-38	956,450	525,090	95,122	138,055	37,588	0	1,752,306
KALAMAZOO-39	1,252,267	647,128	89,885	577,161	72,435	944	2,639,820
KALKASKA-40	148,534	98,668	7,307	3,067	1,025	0	258,602
KENT-41	3,122,984	1,212,547	247,345	1,389,205	200,338	758	6,173,176
KEWEENAW-42	31,658	12,476	1,387	320	4	0	45,845
LAKE-43	60,767	37,836	10,041	1,503	785	0	110,932
LAPEER-44	517,641	327,904	58,985	63,570	8,143	0	976,243
LEELANAU-45	149,673	89,987	31,576	3,501	2,269	0	277,007
LENAWEE-46	398,716	328,108	69,766	110,819	20,343	52	927,804
LIVINGSTON-47	1,558,474	650,552	142,143	78,093	3,440	108	2,432,810
LUCE-48	51,505	26,042	2,542	720	578	0	81,387
MACKINAC-49	212,844	42,430	10,586	3,546	617	0	270,023
MACOMB-50	2,631,515	2,481,108	412,755	872,325	238,897	5,614	6,642,214
MANISTEE-51	142,364	89,136	14,676	14,720	2,641	0	263,536
MARQUETTE-52	354,377	93,257	28,624	80,423	28,997	328	586,006
MASON-53	181,712	102,873	23,223	17,125	1,735	0	326,668
MECOSTA-54	340,769	105,922	23,818	15,275	7,564	0	493,349
MENOMINEE-55	153,466	62,764	7,821	18,830	2,855	0	245,736
MIDLAND-56	387,879	277,873	37,702	202,444	30,083	534	936,515
MISSAUKEE-57	89,616	68,970	5,754	4,330	127	0	168,798
MONTROE-58	1,350,401	414,293	170,184	67,887	46,346	0	2,049,111
MONTCALM-59	379,417	181,078	28,887	33,541	6,323	0	629,246
MONTMORENCY-60	59,679	47,979	4,263	1,360	612	0	113,893
MUSKOGON-61	684,211	409,004	66,836	327,633	73,674	0	1,561,358
NEWAYGO-62	186,845	161,926	24,070	18,877	3,991	18	395,727
OAKLAND-63	5,910,094	3,849,116	716,274	1,970,298	600,968	1,391	13,048,141
OCEANA-64	192,118	131,799	8,844	20,625	2,824	0	356,210
OGEMAW-65	181,630	108,317	16,962	4,837	435	0	312,181
ONTONAGON-66	69,029	29,392	7,478	4,930	62	0	110,892
OSCEOLA-67	266,832	88,027	30,774	11,694	2,126	0	399,452
OSCODA-68	51,388	34,035	6,406	0	0	0	91,830
OTSEGO-69	221,942	135,854	12,210	16,439	6,180	0	392,626
OTTAWA-70	1,171,445	853,289	145,778	258,065	76,952	414	2,505,944
PRESQUE ISLE-71	81,098	42,817	15,117	7,821	962	0	147,814
ROSCOMMON-72	265,849	121,720	19,532	1,434	642	0	409,177
SAGINAW-73	1,099,008	608,512	200,596	214,612	51,227	247	2,174,203
SANILAC-74	238,363	148,874	83,554	16,080	2,476	0	489,347
SCHOOLCRAFT-75	121,502	53,384	14,731	5,418	1,293	0	196,327
SHIAWASSEE-76	542,919	209,587	45,417	55,286	10,566	0	863,774
ST. CLAIR-77	780,757	498,460	43,393	138,689	80,446	157	1,541,902
ST. JOSEPH-78	309,906	125,590	14,338	40,904	14,947	10	505,695
TUSCOLA-79	234,623	200,626	60,066	24,091	6,399	0	525,805
VAN BUREN-80	677,907	246,943	73,736	65,841	32,360	0	1,096,787
WASHTENAW-81	2,406,404	968,844	56,699	521,965	84,795	10,545	4,049,252
WAYNE-82	8,442,864	3,505,998	174,863	2,769,217	1,047,647	34,122	15,974,711
WEXFORD-83	294,652	101,267	14,255	25,497	6,292	0	441,963
TOTAL	54,224,002	27,423,936	4,677,178	12,644,512	3,360,703	66,484	102,396,814

Commerical Vehicle Miles Traveled (Thousands)							
2018 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	2,356	2,203	282	128	2	0	4,971
ALGER-2	5,449	2,560	82	319	19	0	8,429
ALLEGAN-3	137,826	18,928	745	3,946	203	0	161,649
ALPENA-4	8,945	3,323	857	2,674	226	0	16,024
ANTRIM-5	9,744	4,756	661	468	27	0	15,656
ARENAC-6	18,332	2,925	349	290	26	0	21,922
BARAGA-7	9,164	657	53	342	8	0	10,224
BARRY-8	9,150	5,619	796	1,017	121	0	16,704
BAY-9	37,327	20,910	869	3,246	597	0	62,948
BENZIE-10	6,433	3,227	315	200	34	0	10,208
BERRIEN-11	237,012	18,775	2,432	4,660	1,002	0	263,881
BRANCH-12	58,482	8,024	224	1,568	282	0	68,581
CALHOUN-13	201,761	10,180	1,316	8,229	851	2	222,338
CASS-14	12,735	5,940	972	573	100	0	20,320
CHARLEVOIX-15	6,965	3,996	204	886	62	0	12,114
CHEBOYGAN-16	24,651	3,731	239	740	90	0	29,452
CHIPPEWA-17	12,066	4,247	1,303	1,663	296	2	19,576
CLARE-18	22,858	4,619	235	214	84	0	28,011
CLINTON-19	92,258	9,792	971	1,177	148	7	104,355
CRAWFORD-20	20,351	2,246	157	133	1	7	22,896
DELTA-21	22,843	3,881	247	2,492	571	6	30,040
DICKINSON-22	10,439	2,903	190	1,851	183	0	15,567
EATON-23	110,068	13,902	1,116	1,545	184	0	126,815
EMMET-24	7,486	5,390	481	767	124	0	14,248
GENESEE-25	140,293	42,346	5,060	21,968	2,329	39	212,035
GLADWIN-26	5,885	3,288	1,191	218	12	0	10,594
GOGEBIC-27	8,948	2,229	251	729	93	0	12,249
GRAND TRAVERSE-28	18,394	17,005	2,268	3,517	285	0	41,469
GRATIOT-29	24,985	7,585	527	1,643	327	0	35,066
HILLSDALE-30	18,291	6,330	844	1,061	162	3	26,691
HOUGHTON-31	7,468	2,836	186	883	98	0	11,471
HURON-32	9,011	5,479	674	811	26	0	16,001
INGHAM-33	94,705	20,062	1,694	15,716	1,506	342	134,025
IONIA-34	70,756	7,999	528	2,037	174	1	81,495
IOSCO-35	6,879	5,618	343	242	32	0	13,114
IRON-36	9,973	1,618	142	748	53	1	12,535
ISABELLA-37	21,727	13,607	902	2,094	319	0	38,649
JACKSON-38	119,327	20,086	1,761	4,767	571	0	146,512
KALAMAZOO-39	169,781	24,622	2,068	26,872	1,181	25	224,548
KALKASKA-40	9,016	4,256	252	113	31	0	13,667
KENT-41	226,396	54,932	3,976	48,722	3,165	36	337,228
KEWEENAW-42	1,539	551	42	11	0	0	2,143
LAKE-43	3,977	1,694	310	64	24	0	6,070
LAPEER-44	61,221	13,545	1,328	2,400	217	0	78,711
LEELANAU-45	4,064	4,146	947	122	68	0	9,348
LENAWEE-46	35,982	14,199	2,186	4,492	623	2	57,484
LIVINGSTON-47	108,206	20,259	3,869	1,960	64	4	134,363
LUCE-48	4,910	1,145	76	27	17	0	6,176
MACKINAC-49	18,474	1,764	318	112	19	0	20,685
MACOMB-50	125,678	78,048	9,972	31,770	3,663	149	249,281
MANISTEE-51	7,443	4,128	289	765	73	0	12,698
MARQUETTE-52	16,404	4,029	573	3,837	890	13	25,746
MASON-53	10,212	4,683	449	586	50	0	15,980
MECOSTA-54	29,847	4,083	734	842	227	0	35,732
MENOMINEE-55	15,428	2,795	268	1,661	88	0	20,238
MIDLAND-56	19,211	12,118	967	7,133	473	24	39,926
MISSAUKEE-57	4,293	3,008	176	146	4	0	7,627
MONROE-58	256,589	14,413	2,733	2,133	719	0	276,587
MONTCALM-59	31,469	8,057	872	1,424	190	0	42,012
MONTMORENCY-60	3,498	2,211	131	42	18	0	5,900
MUSKEGON-61	37,168	17,714	1,501	10,220	1,599	0	68,202
NEWAYGO-62	8,947	7,185	733	707	120	1	17,692
OAKLAND-63	251,385	125,532	12,705	67,108	9,275	62	466,066
OCEANA-64	14,663	6,047	275	858	85	0	21,928
OGEMAW-65	13,384	4,825	513	195	13	0	18,930
ONTONAGON-66	5,675	1,331	228	164	2	0	7,401
OSCEOLA-67	33,561	3,912	934	438	64	0	38,909
OSCODA-68	4,042	1,525	192	0	0	0	5,760
OTSEGO-69	15,634	6,390	404	884	185	0	23,497
OTTAWA-70	89,508	34,031	2,753	9,047	1,354	15	136,708
PRESQUE ISLE-71	3,905	1,923	498	247	29	0	6,603
ROSCOMMON-72	19,221	5,135	378	27	19	0	24,780
SAGINAW-73	60,401	21,837	5,098	7,230	855	6	95,427
SANILAC-74	16,145	6,448	1,401	475	42	0	24,511
SCHOOLCRAFT-75	16,901	2,508	443	230	42	0	20,125
SHIAWASSEE-76	46,915	12,053	1,359	2,974	326	0	63,628
ST. CLAIR-77	92,178	16,449	837	1,929	1,183	4	112,578
ST. JOSEPH-78	22,596	4,952	165	451	68	0	28,233
TUSCOLA-79	12,917	8,530	1,812	880	194	0	24,334
VAN BUREN-80	113,406	10,541	1,459	2,427	867	0	128,699
WASHTENAW-81	249,068	36,694	1,159	16,582	1,452	472	305,427
WAYNE-82	563,541	107,422	3,255	91,473	16,018	832	782,541
WEXFORD-83	32,260	4,768	468	1,272	190	0	38,958
TOTAL	4,528,398	1,045,266	102,573	446,613	57,015	2,055	6,181,920

Lane Miles 2018 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	171	416	1,025	11	14	141	1,779	
ALGER-2	211	391	574	17	32	148	1,372	
ALLEGAN-3	400	1,057	2,542	146	202	0	4,348	
ALPENA-4	160	424	898	54	89	0	1,625	
ANTRIM-5	201	420	1,312	37	73	4	2,047	
ARENAC-6	211	365	883	32	56	0	1,547	
BARAGA-7	160	288	675	18	38	54	1,234	
BARRY-8	244	664	1,446	60	111	0	2,525	
BAY-9	437	763	1,314	148	300	0	2,962	
BENZIE-10	137	364	885	34	69	2	1,491	
BERRIEN-11	690	1,013	1,989	239	421	0	4,352	
BRANCH-12	205	723	1,273	84	113	0	2,398	
CALHOUN-13	574	991	1,616	340	592	32	4,145	
CASS-14	261	545	1,473	50	87	7	2,423	
CHARLEVOIX-15	137	365	1,041	61	106	1	1,711	
CHEBOYGAN-16	356	440	1,798	41	78	0	2,714	
CHIPPEWA-17	499	720	1,837	68	132	330	3,584	
CLARE-18	280	488	1,487	28	72	0	2,355	
CLINTON-19	366	688	1,643	73	145	1	2,915	
CRAWFORD-20	234	357	1,061	9	21	72	1,755	
DELTA-21	306	697	1,048	92	170	243	2,556	
DICKINSON-22	198	366	680	96	213	0	1,553	
EATON-23	445	848	1,530	110	202	0	3,135	
EMMET-24	163	490	1,164	52	113	4	1,985	
GENESEE-25	676	1,124	2,241	808	1,220	0	6,070	
GLADWIN-26	155	469	1,265	22	43	0	1,954	
GOGEBIC-27	249	488	699	97	168	286	1,986	
GRAND TRAVERSE-28	232	534	1,506	73	120	5	2,471	
GRATIOT-29	235	731	1,637	86	146	0	2,836	
HILLSDALE-30	237	730	1,625	84	102	1	2,779	
HOUGHTON-31	255	625	1,017	58	143	165	2,262	
HURON-32	310	687	2,583	66	121	0	3,767	
INGHAM-33	513	913	1,643	382	805	9	4,265	
IONIA-34	258	773	1,374	115	166	0	2,687	
IOSCO-35	170	462	1,228	32	66	281	2,239	
IRON-36	201	537	720	76	106	275	1,914	
ISABELLA-37	226	746	1,574	81	157	16	2,800	
JACKSON-38	431	1,112	2,075	163	247	0	4,028	
KALAMAZOO-39	416	926	1,632	464	719	1	4,158	
KALKASKA-40	125	454	1,229	14	24	0	1,846	
KENT-41	830	1,457	2,614	1,171	1,734	1	7,806	
KEWEENAW-42	114	199	146	2	2	0	463	
LAKE-43	103	476	1,486	16	36	21	2,137	
LAPEER-44	271	712	1,889	98	114	0	3,084	
LEELANAU-45	210	337	836	14	30	40	1,467	
LENAWEE-46	311	992	2,074	165	246	0	3,787	
LIVINGSTON-47	380	766	1,914	74	116	0	3,250	
LUCE-48	130	286	497	10	18	0	941	
MACKINAC-49	411	512	753	17	43	209	1,945	
MACOMB-50	695	1,170	2,561	755	2,233	3	7,417	
MANISTEE-51	170	540	1,558	62	99	25	2,455	
MARQUETTE-52	398	562	1,949	110	236	17	3,272	
MASON-53	156	483	1,421	50	95	19	2,223	
MECOSTA-54	277	560	1,678	39	76	0	2,630	
MENOMINEE-55	234	873	1,350	67	106	35	2,664	
MIDLAND-56	251	649	1,107	214	324	1	2,547	
MISSAUKEE-57	118	446	1,265	11	22	0	1,861	
MONROE-58	523	847	1,770	126	214	0	3,479	
MONTCALM-59	270	744	2,260	93	168	0	3,536	
MONTMORENCY-60	111	320	957	7	12	0	1,406	
MUSKEGON-61	312	764	1,461	434	676	1	3,647	
NEWAYGO-62	190	697	2,136	58	81	35	3,195	
OAKLAND-63	1,285	2,073	3,761	1,577	4,300	1	12,997	
OCEANA-64	193	572	1,619	47	86	13	2,529	
OGEMAW-65	187	508	1,157	24	33	23	1,931	
ONTONAGON-66	305	477	701	15	31	185	1,714	
OSCEOLA-67	250	502	1,328	46	69	0	2,194	
OSCODA-68	101	356	1,097	0	0	299	1,852	
OTSEGO-69	175	467	1,170	24	52	0	1,889	
OTTAWA-70	431	903	2,526	251	350	1	4,461	
PRESQUE ISLE-71	212	396	1,175	32	61	0	1,876	
ROSCOMMON-72	327	389	1,321	6	14	0	2,058	
SAGINAW-73	626	1,045	2,680	293	480	16	5,141	
SANILAC-74	309	723	2,843	82	129	0	4,085	
SCHOOLCRAFT-75	275	449	417	19	30	160	1,350	
SHIAWASSEE-76	274	714	1,460	121	200	0	2,769	
ST. CLAIR-77	469	955	2,074	199	365	0	4,063	
ST. JOSEPH-78	295	656	1,356	109	219	0	2,635	
TUSCOLA-79	283	719	2,517	74	147	0	3,740	
VAN BUREN-80	326	707	1,942	132	198	0	3,304	
WASHTENAW-81	535	1,245	2,115	390	599	5	4,889	
WAYNE-82	2,059	2,144	1,647	3,053	7,676	40	16,620	
WEXFORD-83	302	363	1,646	70	115	171	2,667	
TOTAL	27,419	55,949	125,476	14,675	29,634	3,399	256,547	

System Length 2018 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.091	208.191	512.635	5.437	7.02	70.270	884.644
ALGER-2	105.427	195.737	286.93	8.546	15.759	73.750	686.149
ALLEGAN-3	136.908	528.019	1270.752	70.131	101.217	0	2,107.027
ALPENA-4	74.887	212.178	448.903	25.79	44.367	0	806.125
ANTRIM-5	100.329	210.13	655.874	18.585	36.353	2.080	1,023.351
ARENAC-6	68.364	182.349	441.553	15.855	28.143	0	736.264
BARAGA-7	77.093	144.023	337.678	8.996	19.248	27.070	614.108
BARRY-8	118.731	331.812	723.086	29.706	55.379	0	1,258.714
BAY-9	118.704	376.078	656.824	69.002	149.764	0	1,370.372
BENZIE-10	68.139	182.194	442.645	16.976	34.381	1	745.435
BERRIEN-11	204.463	480.978	994.499	112.327	210.389	0	2,002.656
BRANCH-12	74.76	361.412	636.747	40.918	56.345	0	1,170.285
CALHOUN-13	196.68	493.541	808.216	150.068	295.971	15.816	1,960.292
CASS-14	124.515	272.3	736.712	24.826	43.662	3	1,205.315
CHARLEVOIX-15	66.646	182.633	520.552	30.323	52.8	1	853.654
CHEBOYGAN-16	133.84	219.923	899.188	20.311	38.792	0	1,312.054
CHIPPEWA-17	219.573	359.962	918.305	32.089	65.788	164.862	1,760.579
CLARE-18	101.195	243.768	743.619	14.102	35.915	0	1,138.599
CLINTON-19	107.692	342.358	821.398	36.425	72.327	0.176	1,380.376
CRAWFORD-20	81.284	178.515	530.406	4.36	10.546	36.004	841.115
DELTA-21	133.557	348.521	523.906	44.574	85.185	121.346	1,257.089
DICKINSON-22	84.362	182.784	340.224	47.951	106.742	0	762.063
EATON-23	153.322	399.63	764.874	53.663	101.074	0	1,472.563
EMMET-24	76.719	245.127	581.78	25.758	56.296	2	987.880
GENESEE-25	164.694	468.742	1120.535	299.403	610.193	0.242	2,663.809
GLADWIN-26	75.988	234.747	632.392	11.217	21.324	0	975.668
GOGEBIC-27	112.199	243.862	349.279	48.346	84.208	142.970	980.864
GRAND TRAVERSE-28	98.54	258.838	753.122	33.616	60.059	3	1,206.875
GRATIOT-29	85.592	365.592	818.724	41.899	73.206	0	1,385.013
HILLSDALE-30	114.83	365.037	812.274	41.941	51.223	0	1,385.750
HOUGHTON-31	122.231	312.425	508.356	28.848	71.367	82.270	1,125.497
HURON-32	152.756	343.548	1291.484	32.864	60.449	0	1,881.101
INGHAM-33	158.07	422.585	821.474	156.884	402.294	2.653	1,963.960
IONIA-34	101.441	386.743	687.173	55.869	82.89	0	1,314.178
IOSCO-35	80.156	229.767	614.245	16.225	32.852	140.270	1,113.515
IRON-36	96.292	268.266	359.752	37.866	53.179	137.331	952.686
ISABELLA-37	66.263	371.051	786.902	39.005	78.388	8	1,349.609
JACKSON-38	156.781	537.935	1037.471	72.671	123.311	0	1,928.169
KALAMAZOO-39	121.21	442.531	815.789	181.517	359.731	0.504	1,921.282
KALKASKA-40	61.677	226.99	614.482	6.945	12.21	0	922.304
KENT-41	231.474	648.857	1306.858	447.139	866.159	0.294	3,500.781
KEWEENAW-42	56.912	99.532	73.08	0.802	1.015	0	231.341
LAKE-43	48.921	237.933	742.781	7.565	17.777	10.270	1,065.247
LAPEER-44	99.328	355.82	944.704	46.999	56.767	0	1,503.618
LEELANAU-45	104.387	168.669	417.853	6.77	15.013	19.960	732.652
LENAWEE-46	146.204	495.783	1036.9	82.165	123.221	0	1,884.310
LIVINGSTON-47	106.904	372.124	956.792	33.927	58.023	0	1,527.855
LUCE-48	63.955	142.823	248.386	4.999	8.949	0	469.112
MACKINAC-49	170.215	256.125	376.483	8.519	21.398	104.270	937.010
MACOMB-50	148.495	420.531	1280.222	300.992	1116.63	1.261	3,268.131
MANISTEE-51	82.993	270.241	779.033	30.919	49.75	12.670	1,225.606
MARQUETTE-52	174.081	280.661	974.306	54.273	117.875	8.499	1,609.695
MASON-53	58.363	241.351	710.392	25.042	47.338	9.270	1,091.756
MECOSTA-54	107.889	279.447	837.947	19.29	38.229	0	1,282.802
MENOMINEE-55	114.505	436.357	674.902	33.14	52.908	17	1,329.212
MIDLAND-56	74.114	322.934	553.618	95.057	162.242	0.571	1,208.536
MISSAUKEE-57	59.022	222.883	632.294	5.251	10.88	0	930.330
MONROE-58	139.284	420.095	885.224	60.917	106.817	0	1,612.337
MONTCALM-59	119.197	371.791	1130.233	45.954	84.112	0	1,751.287
MONTMORENCY-60	55.478	159.802	478.599	3.465	5.761	0	703.105
MUSKEGON-61	95.193	377.709	730.41	194.437	337.845	1	1,736.094
NEWAYGO-62	92.277	348.309	1068.069	28.79	40.509	17.305	1,595.259
OAKLAND-63	234.267	860.633	1880.65	674.089	2149.446	0.525	5,799.610
OCEANA-64	69.2	286.225	809.258	23.438	43.219	6.270	1,237.610
OGEAW-65	74.46	254.048	578.465	11.857	16.339	11.270	946.439
ONTONAGON-66	151.888	238.554	350.614	7.665	15.563	92.270	856.554
OSCEOLA-67	98.781	250.929	664.197	21.994	34.265	0	1,070.166
OSCODA-68	50.028	177.972	548.351	0	0	149.270	925.621
OTSEGO-69	57.715	233.571	585.207	11.169	25.976	0	913.638
OTTAWA-70	118.935	420.315	1262.593	111.405	174.998	0.260	2,088.506
PRESQUE ISLE-71	106.247	197.817	587.579	16.136	30.282	0	938.061
ROSCOMMON-72	105.424	194.472	660.631	3.182	7.212	0	970.921
SAGINAW-73	198.974	490.933	1340.25	131.422	239.793	8.138	2,409.510
SANILAC-74	154.021	361.315	1421.417	40.785	64.614	0	2,042.152
SCHOOLCRAFT-75	136.178	224.661	208.55	8.679	14.896	79.770	672.734
SHIAWASSEE-76	103.594	357.01	730.144	59.207	99.824	0	1,349.779
ST. CLAIR-77	161.564	475.171	1036.989	91.73	182.702	0.157	1,948.313
ST. JOSEPH-78	128.644	328.158	678.111	54.428	109.545	0.037	1,298.923
TUSCOLA-79	140.625	359.41	1258.565	36.849	73.715	0	1,869.164
VAN BUREN-80	122.594	350.129	971.231	65.049	98.77	0	1,607.773
WASHTENAW-81	151.432	594.539	1057.425	162.963	299.498	2.697	2,268.554
WAYNE-82	351.662	734.815	823.316	1281.251	3836.903	16.321	7,044.268
WEXFORD-83	122.019	180.248	823.17	34.682	57.571	85.270	1,302.960
TOTAL	9664.444	26861.524	62736.559	6396.227	14814.696	1,690.871	122,164.321

Annual Vehicle Miles Traveled (Thousands)									
2017 HPMS									
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Federal	Other	TOTAL	
ALCONA-1	55,531	54,750	9,503	3,505	61	256	0	123,605	
ALGER-2	95,455	56,433	2,635	7,465	656	277	0	162,921	
ALLEGAN-3	954,700	432,656	41,015	92,495	9,565	4	0	1,530,436	
ALPENA-4	135,093	79,000	29,021	37,770	7,413	0	0	288,296	
ANTRIM-5	155,713	103,566	22,440	11,958	917	12	0	294,606	
ARENAC-6	242,873	65,644	11,917	7,576	902	4	0	328,916	
BARAGA-7	89,669	17,237	1,856	9,933	287	118	0	119,100	
BARRY-8	220,365	166,379	26,602	27,644	4,016	3	0	445,010	
BAY-9	703,919	327,961	53,121	116,709	36,257	2	0	1,237,970	
BENZIE-10	123,167	71,300	10,676	4,907	1,144	8	0	211,203	
BERRIEN-11	1,317,878	442,083	106,255	133,340	51,478	0	0	2,051,035	
BRANCH-12	297,808	164,805	11,230	31,263	9,786	0	9	514,901	
CALHOUN-13	1,249,082	258,133	48,637	236,859	47,949	16	50	1,840,726	
CASS-14	265,160	153,420	55,868	14,130	4,499	35	0	493,111	
CHARLEVOIX-15	150,195	88,547	6,047	22,805	2,098	5	0	269,697	
CHEBOYGAN-16	341,381	71,994	7,911	19,701	3,057	0	0	444,043	
CHIPPEWA-17	196,531	101,061	42,892	38,694	9,915	637	50	389,779	
CLARE-18	257,077	129,805	13,561	7,621	3,509	0	0	411,572	
CLINTON-19	827,165	247,377	63,084	32,608	6,454	0	407	1,177,094	
CRAWFORD-20	233,735	53,006	5,334	4,610	44	132	158	297,020	
DELTA-21	252,877	86,364	8,298	49,838	15,651	439	82	413,548	
DICKINSON-22	134,589	51,424	6,483	36,658	6,157	0	0	235,311	
EATON-23	832,163	339,514	68,496	45,777	7,174	0	0	1,293,125	
EMMET-24	204,266	121,446	17,774	22,848	4,081	14	0	370,431	
GENESEE-25	1,976,404	1,067,766	292,033	663,951	153,203	0	814	4,154,170	
GLADWIN-26	130,445	75,436	40,458	6,910	404	0	0	253,653	
GOGEBIC-27	70,980	36,218	7,396	22,054	1,282	519	0	138,448	
GRAND TRAVERSE-28	423,218	372,288	41,272	90,331	571	31	0	927,711	
GRATIOT-29	289,421	154,376	17,715	29,351	8,901	0	0	499,764	
HILLSDALE-30	192,759	150,141	38,080	26,521	5,362	0	0	412,864	
HOUGHTON-31	147,531	63,222	5,408	26,465	3,320	295	0	246,241	
HURON-32	153,063	122,721	21,876	25,531	877	0	0	324,068	
INGHAM-33	1,299,609	521,434	67,158	427,274	92,475	5	7,512	2,415,466	
IONIA-34	601,603	176,673	17,517	48,874	5,812	0	27	850,505	
IOSCO-35	148,089	114,280	14,934	8,106	1,936	510	0	287,855	
IRON-36	79,887	36,557	4,853	22,414	1,799	494	29	146,032	
ISABELLA-37	321,171	298,683	31,995	51,359	11,673	36	0	714,918	
JACKSON-38	960,952	534,643	96,961	137,181	39,410	2	0	1,769,149	
KALAMAZOO-39	1,271,190	646,456	87,131	581,678	72,018	222	944	2,659,639	
KALKASKA-40	146,984	100,331	7,465	3,131	1,050	0	0	258,960	
KENT-41	3,168,395	1,174,251	240,558	1,355,579	191,352	5	190	6,130,331	
KEWEENAW-42	35,595	14,682	1,645	378	5	2	0	52,306	
LAKE-43	60,978	38,466	10,559	1,572	826	45	0	112,445	
LAPEER-44	513,726	327,548	59,264	62,740	8,201	0	0	971,479	
LEELANAU-45	148,614	73,997	32,299	3,575	2,296	93	0	260,873	
LENAWEE-46	397,903	327,697	70,011	116,247	20,325	0	51	932,233	
LIVINGSTON-47	1,550,457	631,455	139,878	77,523	3,375	0	109	2,402,796	
LUCE-48	52,020	25,286	2,787	787	634	0	0	81,513	
MACKINAC-49	207,898	42,616	10,999	3,684	636	388	0	266,221	
MACOMB-50	2,687,892	2,374,006	222,241	864,473	221,407	45	5,613	6,375,677	
MANISTEE-51	148,466	88,612	15,189	14,566	2,675	142	0	269,649	
MARQUETTE-52	354,750	94,844	29,119	82,709	29,125	40	506	591,093	
MASON-53	178,827	101,949	23,303	16,914	1,766	45	0	322,804	
MECOSTA-54	312,951	107,088	24,095	15,426	7,686	0	0	467,247	
MENOMINEE-55	153,987	64,230	7,990	19,243	2,909	61	0	248,419	
MIDLAND-56	374,760	257,519	59,306	200,534	29,719	0	0	921,838	
MISSAUKEE-57	88,992	70,798	5,888	4,465	131	0	0	170,274	
MONROE-58	1,342,356	416,560	176,676	68,279	48,601	0	28	2,052,500	
MONTCALM-59	377,569	182,111	29,223	33,826	6,322	0	0	629,051	
MONTMORENCY-60	58,862	50,011	4,391	1,425	638	0	0	115,327	
MUSKEGON-61	683,127	407,112	66,855	341,732	73,770	9	0	1,572,605	
NEWAYGO-62	186,354	163,389	24,308	19,047	4,041	70	17	397,226	
OAKLAND-63	6,133,294	3,785,883	670,022	1,933,284	559,129	6	1,285	13,082,901	
OCEANA-64	194,209	134,369	8,796	20,071	2,869	29	0	360,342	
OGEA-65	179,092	102,592	17,203	4,598	444	50	0	303,980	
ONTONAGON-66	70,507	30,434	7,764	5,079	64	330	0	114,177	
OSCEOLA-67	270,295	85,172	31,353	11,669	2,174	0	0	400,663	
OSCODA-68	50,980	35,564	6,736	0	0	533	0	93,813	
OTSEGO-69	218,588	132,646	13,116	16,589	6,203	0	0	387,142	
OTTAWA-70	1,175,256	843,068	144,175	243,164	76,884	8	495	2,483,050	
PRESQUE ISLE-71	78,360	44,230	15,678	8,121	998	0	0	147,387	
ROSCOMMON-72	272,071	124,458	19,858	1,460	653	0	0	418,499	
SAGINAW-73	1,111,641	619,479	200,871	219,788	51,383	33	245	2,203,440	
SANILAC-74	241,093	154,501	16,793	21,719	786	0	0	434,892	
SCHOOLCRAFT-75	126,008	40,642	1,541	6,301	760	0	0	175,252	
SHIAWASSEE-76	553,496	199,475	46,188	56,638	8,861	0	0	864,657	
ST. CLAIR-77	801,148	517,415	139,484	148,268	39,765	293	156	1,646,530	
ST. JOSEPH-78	309,430	149,950	43,921	41,683	12,067	0	10	557,061	
TUSCOLA-79	238,673	207,807	59,703	24,634	6,470	0	0	537,286	
VAN BUREN-80	668,118	248,089	74,015	65,334	32,524	17	0	1,088,097	
WASHTENAW-81	2,214,930	972,206	55,906	508,235	82,597	2	10,466	3,844,342	
WAYNE-82	8,496,672	3,477,482	163,601	2,692,296	968,939	2	33,531	15,832,523	
WEXFORD-83	296,543	91,459	14,463	25,083	6,393	320	0	434,261	
TOTAL	54,334,583	27,186,281	4,470,678	12,546,582	3,149,560	6,643	62,783	101,757,109	

Commerical Vehicle Miles Traveled (Thousands)							
2017 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	3,454	2,305	201	106	3	0	6,068
ALGER-2	6,969	2,450	106	317	17	0	9,859
ALLEGAN-3	145,319	18,493	603	3,795	210	0	168,420
ALPENA-4	8,480	3,317	773	2,662	231	0	15,464
ANTRIM-5	9,306	4,645	718	458	26	0	15,153
ARENAC-6	15,694	2,837	335	290	31	0	19,186
BARAGA-7	9,594	664	619	339	7	0	11,224
BARRY-8	9,511	5,638	575	970	121	0	16,815
BAY-9	44,536	21,887	886	4,253	611	0	72,173
BENZIE-10	6,969	3,126	337	204	37	0	10,674
BERRIEN-11	227,033	19,941	1,797	5,078	973	0	254,823
BRANCH-12	58,966	8,001	289	1,577	294	0	69,127
CALHOUN-13	215,737	10,357	810	8,521	853	2	236,280
CASS-14	13,231	6,078	1,001	585	103	0	20,998
CHARLEVOIX-15	7,056	3,977	269	881	58	0	12,241
CHEBOYGAN-16	23,198	3,394	489	743	84	0	27,908
CHIPPEWA-17	12,435	4,143	1,244	1,646	282	2	19,752
CLARE-18	23,005	5,691	274	229	82	0	29,281
CLINTON-19	82,660	10,007	1,228	1,307	147	10	95,359
CRAWFORD-20	19,537	2,274	201	132	19	7	22,171
DELTA-21	23,623	3,934	260	2,526	577	6	30,927
DICKINSON-22	12,110	3,263	174	1,856	201	0	17,604
EATON-23	115,211	14,783	1,203	1,850	192	0	133,239
EMMET-24	10,757	4,849	329	737	104	0	16,776
GENESEE-25	149,955	49,161	5,735	29,835	2,415	39	237,140
GLADWIN-26	6,246	3,271	1,153	217	16	0	10,903
GOGEBIC-27	9,872	2,248	174	690	133	0	13,117
GRAND TRAVERSE-28	25,866	16,335	1,605	3,649	151	0	47,606
GRATIOT-29	21,144	6,944	340	1,611	327	0	30,367
HILLSDALE-30	18,376	6,318	939	1,072	156	5	26,865
HOUGHTON-31	7,671	2,304	879	900	103	0	11,858
HURON-32	10,838	5,463	573	803	22	0	17,699
INGHAM-33	114,300	22,453	1,190	17,883	1,559	248	157,634
IONIA-34	72,255	7,892	329	2,002	151	1	82,630
IOSCO-35	8,272	5,599	395	239	36	0	14,540
IRON-36	10,749	1,577	130	746	57	1	13,261
ISABELLA-37	30,929	13,603	896	2,076	320	0	47,824
JACKSON-38	126,284	22,790	1,834	5,718	585	0	157,210
KALAMAZOO-39	176,853	28,392	1,358	22,718	1,233	25	230,579
KALKASKA-40	10,707	4,345	320	112	31	0	15,515
KENT-41	276,110	54,253	3,967	59,130	3,031	9	396,499
KEWEENAW-42	1,699	548	53	11	2	0	2,314
LAKE-43	4,181	1,637	297	63	26	0	6,205
LAPEER-44	63,946	13,538	1,397	2,333	222	0	81,437
LEELANAU-45	4,038	3,813	579	85	38	0	8,552
LENAWEE-46	39,093	14,099	1,478	4,571	614	2	59,858
LIVINGSTON-47	112,057	22,672	3,878	2,751	54	4	141,415
LUCE-48	5,063	1,009	91	27	16	0	6,206
MACKINAC-49	18,331	1,720	275	112	15	0	20,454
MACOMB-50	195,016	98,591	10,108	32,955	3,333	129	340,132
MANISTEE-51	7,927	3,968	380	750	68	0	13,093
MARQUETTE-52	23,331	4,041	530	3,943	871	21	32,738
MASON-53	12,431	4,389	392	678	57	0	17,947
MECOSTA-54	25,421	4,087	469	830	223	0	31,029
MENOMINEE-55	17,079	2,757	346	1,612	80	0	21,872
MIDLAND-56	26,879	11,375	1,848	7,149	493	0	47,744
MISSAUKEE-57	4,262	3,064	237	146	4	0	7,713
MONROE-58	265,251	15,379	2,918	2,396	748	1	286,693
MONTCALM-59	30,935	7,985	435	1,344	151	0	40,850
MONTMORENCY-60	4,149	2,198	269	43	19	0	6,677
MUSKOGON-61	46,407	17,935	1,562	15,268	1,622	0	82,794
NEWAYGO-62	8,965	7,279	809	704	119	1	17,876
OAKLAND-63	483,960	167,752	12,532	77,010	8,501	58	749,813
OCEANA-64	14,782	6,065	330	768	47	0	21,993
OGEMAW-65	14,307	4,477	430	179	12	0	19,405
ONTONAGON-66	5,962	1,256	261	160	28	0	7,666
OSCEOLA-67	26,032	3,740	992	428	63	0	31,255
OSCODA-68	4,284	1,510	200	0	0	0	5,994
OTSEGO-69	16,395	6,289	452	874	178	0	24,188
OTTAWA-70	103,724	36,195	2,832	10,285	1,368	20	154,424
PRESQUE ISLE-71	4,492	1,916	537	246	33	0	7,225
ROSCOMMON-72	22,797	5,226	285	27	19	0	28,353
SAGINAW-73	76,624	24,930	4,369	9,261	795	8	115,988
SANILAC-74	18,266	6,901	575	620	23	0	26,387
SCHOOLCRAFT-75	14,092	1,709	77	227	22	0	16,127
SHIAWASSEE-76	43,065	8,675	1,025	2,329	262	0	55,357
ST. CLAIR-77	92,298	20,322	2,809	4,928	632	8	120,996
ST. JOSEPH-78	25,780	8,368	954	1,993	322	1	37,417
TUSCOLA-79	13,349	8,827	961	773	130	0	24,041
VAN BUREN-80	104,623	10,606	1,411	2,428	864	0	119,933
WASHTENAW-81	234,469	40,211	1,194	20,824	1,388	464	298,549
WAYNE-82	798,066	156,012	2,994	107,763	14,380	1,650	1,080,866
WEXFORD-83	33,662	4,204	524	1,236	181	0	39,808
TOTAL	5,248,310	1,186,276	100,633	510,594	53,614	2,725	7,102,150

Lane Miles 2017 HPMS									
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Federal	Other	TOTAL	
ALCONA-1	171	417	1,026	11	14	142	0	1,781	
ALGER-2	211	392	574	17	32	149	0	1,375	
ALLEGAN-3	400	1,047	2,540	146	202	0	0	4,334	
ALPENA-4	160	425	898	54	89	0	0	1,626	
ANTRIM-5	201	421	1,312	38	73	5	0	2,049	
ARENAC-6	212	365	888	32	56	0	0	1,553	
BARAGA-7	160	288	676	18	38	56	0	1,236	
BARRY-8	244	664	1,447	61	110	0	0	2,526	
BAY-9	437	764	1,312	148	299	0	0	2,960	
BENZIE-10	137	365	886	34	69	2	0	1,493	
BERRIEN-11	696	1,012	1,987	237	423	0	0	4,356	
BRANCH-12	205	723	1,274	85	112	0	0	2,399	
CALHOUN-13	570	991	1,617	341	593	30	0	4,143	
CASS-14	261	545	1,474	50	88	7	0	2,424	
CHARLEVOIX-15	137	366	1,042	61	105	1	0	1,712	
CHEBOYGAN-16	359	440	1,770	42	77	0	0	2,688	
CHIPPEWA-17	499	716	1,839	68	131	326	0	3,579	
CLARE-18	280	488	1,483	29	72	0	0	2,351	
CLINTON-19	376	688	1,641	73	145	0	1	2,924	
CRAWFORD-20	234	357	1,061	9	21	73	1	1,757	
DELTA-21	306	697	1,048	92	170	242	0	2,555	
DICKINSON-22	198	366	681	96	211	0	0	1,552	
EATON-23	448	845	1,525	111	200	0	0	3,130	
EMMET-24	163	487	1,167	52	111	4	0	1,983	
GENESEE-25	676	1,111	2,253	808	1,224	0	0	6,073	
GLADWIN-26	155	468	1,263	23	43	0	0	1,952	
GOGEBIC-27	249	488	698	97	167	285	0	1,984	
GRAND TRAVERSE-28	232	535	1,507	73	120	5	0	2,471	
GRATIOT-29	235	732	1,638	86	147	0	0	2,837	
HILLSDALE-30	237	730	1,627	84	103	0	1	2,783	
HOUGHTON-31	255	625	1,018	58	143	166	0	2,265	
HURON-32	310	687	2,584	66	122	0	0	3,769	
INGHAM-33	515	916	1,643	391	803	0	7	4,273	
IONIA-34	258	774	1,375	115	166	0	0	2,688	
IOSCO-35	170	462	1,226	33	66	280	0	2,237	
IRON-36	201	535	715	76	105	274	0	1,907	
ISABELLA-37	222	747	1,574	82	156	16	0	2,796	
JACKSON-38	436	1,112	2,073	163	246	0	0	4,031	
KALAMAZOO-39	419	931	1,623	465	718	0	1	4,156	
KALKASKA-40	125	454	1,229	14	25	0	0	1,848	
KENT-41	850	1,442	2,603	1,155	1,720	0	0	7,770	
KEWEENAW-42	114	199	147	2	2	0	0	464	
LAKE-43	103	476	1,486	16	36	24	0	2,141	
LAPEER-44	271	712	1,890	98	114	0	0	3,084	
LEELANAU-45	210	338	836	14	30	40	0	1,468	
LENAWEE-46	311	992	2,074	165	247	0	0	3,789	
LIVINGSTON-47	381	773	1,911	76	116	4	0	3,262	
LUCE-48	130	286	497	10	18	0	0	942	
MACKINAC-49	411	513	753	17	43	208	0	1,945	
MACOMB-50	668	1,095	2,537	741	2,228	18	3	7,290	
MANISTEE-51	170	536	1,564	62	99	27	0	2,457	
MARQUETTE-52	398	563	1,928	111	236	20	1	3,257	
MASON-53	156	483	1,421	50	95	22	0	2,228	
MECOSTA-54	277	560	1,670	40	76	0	0	2,623	
MENOMINEE-55	234	873	1,343	68	105	31	0	2,653	
MIDLAND-56	251	577	1,177	211	324	0	0	2,540	
MISSAUKEE-57	118	446	1,253	11	22	0	0	1,850	
MONROE-58	530	847	1,770	126	212	0	0	3,485	
MONTCALM-59	270	744	2,263	94	167	0	0	3,539	
MONTMORENCY-60	111	320	957	7	12	0	0	1,407	
MUSKEGON-61	314	763	1,460	441	674	1	0	3,654	
NEWAYGO-62	190	697	2,132	58	81	36	0	3,194	
OAKLAND-63	1,284	2,047	3,757	1,559	4,289	0	1	12,937	
OCEANA-64	193	573	1,586	47	87	16	0	2,502	
OGEMAW-65	187	508	1,157	24	33	26	0	1,935	
ONTONAGON-66	305	477	690	15	31	184	0	1,703	
OSCEOLA-67	250	502	1,329	46	69	0	0	2,196	
OSCODA-68	101	356	1,097	0	0	298	0	1,853	
OTSEGO-69	175	467	1,171	24	52	0	0	1,890	
OTTAWA-70	428	898	2,511	252	349	0	1	4,439	
PRESQUE ISLE-71	212	396	1,175	33	61	0	0	1,877	
ROSCOMMON-72	327	389	1,320	7	15	0	0	2,058	
SAGINAW-73	628	1,043	2,672	294	480	16	1	5,134	
SANILAC-74	309	723	2,843	82	129	0	0	4,086	
SCHOOLCRAFT-75	275	450	417	20	28	160	0	1,349	
SHIAWASSEE-76	274	693	1,481	121	199	0	0	2,768	
ST. CLAIR-77	469	956	2,074	199	364	0	0	4,062	
ST. JOSEPH-78	295	657	1,357	109	218	0	0	2,636	
TUSCOLA-79	283	719	2,516	73	148	0	0	3,739	
VAN BUREN-80	326	708	1,939	131	198	0	0	3,302	
WASHTENAW-81	534	1,243	2,115	388	599	0	5	4,884	
WAYNE-82	2,056	2,146	1,643	3,055	7,664	1	29	16,594	
WEXFORD-83	314	352	1,645	69	115	172	0	2,667	
TOTAL	27,452	55,717	125,381	14,667	29,586	3,372	60	256,207	

Annual Vehicle Miles Traveled (Thousands)									
2016 HPMS									
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Federal	Other	TOTAL	
ALCONA-1	52,746	51,096	9,160	3,318	59	256	0	116,379	
ALGER-2	89,662	52,369	2,539	6,944	634	277	0	152,148	
ALLEGAN-3	877,598	417,818	40,741	92,368	9,495	4	0	1,438,020	
ALPENA-4	128,875	84,389	29,705	36,672	7,265	0	0	286,906	
ANTRIM-5	155,168	97,802	22,028	11,504	902	12	0	287,405	
ARENAC-6	227,623	61,346	11,553	7,179	876	4	0	308,578	
BARAGA-7	90,767	15,209	1,689	9,518	258	118	0	117,440	
BARRY-8	220,945	158,837	26,303	26,261	3,965	3	0	436,312	
BAY-9	711,514	314,465	52,864	113,701	35,861	2	0	1,228,406	
BENZIE-10	119,012	66,667	10,356	4,620	1,103	8	0	201,758	
BERRIEN-11	1,261,715	436,307	105,815	136,034	51,223	0	0	1,991,095	
BRANCH-12	277,619	158,844	11,034	32,550	9,712	0	7	489,765	
CALHOUN-13	1,145,042	249,805	48,626	231,099	47,713	16	48	1,722,333	
CASS-14	247,323	146,059	55,110	13,514	4,439	35	0	466,446	
CHARLEVOIX-15	144,083	83,291	5,838	21,776	2,049	5	0	257,038	
CHEBOYGAN-16	222,773	67,420	7,680	19,713	2,985	0	0	320,571	
CHIPPEWA-17	188,698	96,313	42,271	36,804	9,815	637	48	373,948	
CLARE-18	224,536	123,000	13,324	7,432	3,447	0	0	371,739	
CLINTON-19	809,154	237,183	62,691	31,137	6,404	0	391	1,146,959	
CRAWFORD-20	223,791	69,636	5,108	4,429	50	132	152	303,165	
DELTA-21	256,642	82,148	8,167	51,220	15,262	439	66	413,505	
DICKINSON-22	141,756	48,297	6,323	35,086	6,001	0	0	237,462	
EATON-23	806,956	325,179	68,113	45,373	7,153	0	0	1,252,774	
EMMET-24	200,293	114,980	17,437	22,239	4,009	14	0	358,957	
GENESEE-25	1,967,843	1,020,275	290,049	636,310	152,964	0	781	4,068,223	
GLADWIN-26	128,991	71,237	39,609	6,726	389	0	0	246,952	
GOGEBIC-27	70,772	33,940	7,894	21,532	6,308	519	0	140,446	
GRAND TRAVERSE-28	432,876	356,433	64,199	86,614	7,529	31	0	947,652	
GRATIOT-29	287,314	146,868	17,480	28,733	8,729	0	0	489,124	
HILLSDALE-30	179,139	143,096	37,618	28,071	5,404	0	57	393,385	
HOUGHTON-31	153,807	59,592	5,173	23,697	3,261	295	0	245,529	
HURON-32	155,447	116,399	21,448	25,053	854	0	0	319,201	
INGHAM-33	1,274,663	500,151	66,984	413,436	92,195	5	7,217	2,354,644	
IONIA-34	576,891	170,117	17,317	47,200	5,758	0	26	817,309	
IOSCO-35	136,892	124,493	14,703	7,838	1,913	510	0	285,840	
IRON-36	79,206	34,173	4,695	20,666	1,743	494	27	140,512	
ISABELLA-37	311,403	282,016	34,718	58,811	11,590	36	0	698,538	
JACKSON-38	928,851	513,905	96,077	132,162	39,358	2	0	1,710,353	
KALAMAZOO-39	1,165,442	620,519	86,950	561,365	71,498	222	907	2,506,681	
KALKASKA-40	146,223	94,283	7,208	3,004	1,021	0	0	251,739	
KENT-41	3,100,589	1,129,261	240,288	1,305,141	191,045	5	183	5,966,507	
KEWEENAW-42	26,762	11,977	1,388	315	4	2	0	40,446	
LAKE-43	56,428	36,027	10,034	1,444	795	45	0	104,729	
LAPEER-44	494,524	313,968	58,713	60,881	8,149	0	0	936,235	
LEELANAU-45	147,714	73,497	31,578	3,467	2,243	93	0	258,499	
LENAWEE-46	406,196	314,822	69,300	111,690	18,738	0	49	920,796	
LIVINGSTON-47	1,525,120	607,398	140,228	74,604	3,356	0	105	2,350,811	
LUCE-48	47,766	24,881	2,544	703	578	0	0	76,473	
MACKINAC-49	189,210	40,630	10,568	3,530	613	388	0	244,550	
MACOMB-50	2,776,064	2,255,924	375,228	835,744	221,231	45	5,399	6,469,591	
MANISTEE-51	139,037	83,739	14,841	13,782	2,617	142	0	254,016	
MARQUETTE-52	350,051	90,491	28,744	80,038	28,654	40	471	578,448	
MASON-53	176,320	93,972	23,039	16,855	1,744	45	0	311,930	
MECOSTA-54	300,865	100,480	23,558	14,524	7,561	0	0	446,989	
MENOMINEE-55	163,874	61,144	7,691	24,182	2,848	61	0	259,739	
MIDLAND-56	364,934	248,066	57,981	192,931	29,888	0	0	893,800	
MISSAUKEE-57	87,620	66,041	5,695	4,281	131	0	0	163,768	
MONROE-58	1,323,641	408,693	176,149	77,140	48,421	0	31	2,034,074	
MONTCALM-59	355,284	173,438	28,889	38,126	6,255	0	0	601,992	
MONTMORENCY-60	56,874	45,897	4,188	1,356	608	0	0	108,924	
MUSKEGON-61	676,743	391,627	66,188	330,651	73,478	9	0	1,538,687	
NEWAYGO-62	207,500	155,185	24,001	20,557	4,018	70	17	411,278	
OAKLAND-63	6,150,348	3,687,258	668,027	1,874,062	558,539	6	1,235	12,939,468	
OCEANA-64	166,457	127,330	8,727	19,273	2,816	29	0	324,603	
OGEAW-65	162,007	96,861	16,853	4,401	436	50	0	280,558	
ONTONAGON-66	69,398	28,005	7,336	4,771	70	330	0	109,580	
OSCEOLA-67	257,160	80,257	30,703	11,216	2,129	0	0	381,466	
OSCODA-68	51,199	32,635	6,404	0	0	533	0	90,239	
OTSEGO-69	190,219	126,902	12,770	15,741	6,102	0	0	351,734	
OTTAWA-70	1,157,314	809,737	142,835	233,162	75,497	8	476	2,419,021	
PRESQUE ISLE-71	72,567	41,048	14,995	7,784	960	0	0	137,353	
ROSCOMMON-72	257,027	116,820	19,507	1,429	627	0	0	395,410	
SAGINAW-73	1,131,286	592,713	198,879	220,218	51,310	33	235	2,194,641	
SANILAC-74	235,069	146,742	16,556	20,760	769	0	0	419,897	
SCHOOLCRAFT-75	116,121	37,089	1,458	5,893	716	0	0	161,278	
SHIAWASSEE-76	486,871	190,800	45,655	54,385	8,766	0	0	786,476	
ST. CLAIR-77	739,160	501,817	138,103	139,387	39,588	293	150	1,558,205	
ST. JOSEPH-78	316,613	143,637	43,373	39,986	11,908	0	10	555,526	
TUSCOLA-79	235,280	199,282	60,234	23,920	6,413	0	0	525,128	
VAN BUREN-80	631,551	239,306	73,356	69,796	32,316	17	0	1,046,324	
WASHTENAW-81	2,095,035	933,582	55,431	496,628	82,349	2	11,385	3,674,410	
WAYNE-82	8,368,181	3,362,042	168,633	2,654,534	969,197	2	32,482	15,555,070	
WEXFORD-83	279,072	86,675	14,061	25,806	6,151	320	0	411,764	
TOTAL	52,961,104	26,153,654	4,621,327	12,236,803	3,150,825	6,643	61,954	99,185,668	

Commerical Vehicle Miles Traveled (Thousands)							
2016 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	4,316	2,953	205	164	2	0	7,641
ALGER-2	5,849	2,401	105	273	17	0	8,645
ALLEGAN-3	100,847	22,929	1,043	3,913	248	0	128,979
ALPENA-4	5,845	5,015	833	1,679	127	0	13,499
ANTRIM-5	9,195	4,399	717	441	26	0	14,779
ARENAC-6	14,071	2,504	333	265	29	0	17,201
BARAGA-7	6,680	605	5	344	7	0	7,641
BARRY-8	9,019	6,431	821	954	73	0	17,297
BAY-9	35,791	25,205	1,454	11,762	709	0	74,920
BENZIE-10	4,439	2,591	337	167	36	0	7,571
BERRIEN-11	218,745	21,502	2,457	5,370	975	0	249,049
BRANCH-12	50,601	7,271	285	1,380	227	0	59,765
CALHOUN-13	165,059	9,817	1,251	6,212	841	2	183,183
CASS-14	13,597	5,879	1,461	480	80	0	21,497
CHARLEVOIX-15	6,020	3,491	256	806	58	0	10,631
CHEBOYGAN-16	17,512	2,693	329	720	86	0	21,340
CHIPPEWA-17	10,257	3,924	929	1,369	176	2	16,657
CLARE-18	16,488	4,334	324	198	78	0	21,421
CLINTON-19	73,890	9,547	1,799	1,088	122	16	86,461
CRAWFORD-20	15,658	3,316	200	132	1	7	19,314
DELTA-21	20,849	3,771	225	1,892	387	3	27,127
DICKINSON-22	9,652	2,128	143	1,155	115	0	13,193
EATON-23	93,286	13,224	1,506	1,889	122	0	110,026
EMMET-24	6,188	3,773	489	854	99	0	11,404
GENESEE-25	127,644	46,104	6,380	26,582	2,624	34	209,369
GLADWIN-26	4,429	2,894	1,154	212	12	0	8,700
GOGEBIC-27	6,662	1,618	280	858	121	0	9,538
GRAND TRAVERSE-28	12,162	13,937	1,865	3,142	141	0	31,245
GRATIOT-29	20,498	6,554	611	1,231	197	0	29,091
HILLSDALE-30	14,752	7,678	1,210	784	128	2	24,553
HOUGHTON-31	5,941	2,289	103	559	57	0	8,949
HURON-32	5,481	4,819	543	791	22	0	11,657
INGHAM-33	83,990	19,121	1,739	13,727	1,657	299	120,533
IONIA-34	61,215	7,064	535	1,812	115	1	70,742
IOSCO-35	5,927	5,809	325	271	60	0	12,392
IRON-36	8,146	1,499	130	682	57	1	10,515
ISABELLA-37	18,298	10,435	1,260	1,971	218	0	32,181
JACKSON-38	115,560	19,154	2,509	4,997	685	0	142,904
KALAMAZOO-39	137,130	26,429	2,133	23,322	1,338	28	190,380
KALKASKA-40	8,264	4,026	305	103	31	0	12,728
KENT-41	191,962	60,570	5,276	53,679	3,316	5	314,808
KEWEENAW-42	953	599	50	11	0	0	1,614
LAKE-43	3,871	1,436	293	56	25	0	5,681
LAPEER-44	49,886	14,454	1,466	2,801	169	0	68,775
LEELANAU-45	4,777	3,194	924	112	66	0	9,073
LENAWEE-46	26,924	12,379	1,919	3,958	368	2	45,550
LIVINGSTON-47	103,794	74,829	4,249	2,574	70	4	185,520
LUCE-48	3,316	1,027	91	25	16	0	4,475
MACKINAC-49	16,535	1,711	275	102	16	0	18,638
MACOMB-50	122,177	106,293	9,007	31,207	3,702	238	272,625
MANISTEE-51	8,882	3,688	369	623	50	0	13,612
MARQUETTE-52	16,532	3,902	775	2,945	533	20	24,706
MASON-53	10,191	3,937	589	632	31	0	15,380
MECOSTA-54	21,672	4,215	724	536	127	0	27,274
MENOMINEE-55	14,847	2,551	333	941	56	0	18,728
MIDLAND-56	17,318	10,254	2,021	7,222	562	0	37,376
MISSAUKEE-57	6,239	2,795	237	141	4	0	9,415
MONROE-58	276,769	24,247	3,619	3,385	838	0	308,859
MONTCALM-59	26,160	7,003	833	1,282	136	0	35,414
MONTMORENCY-60	2,830	2,124	173	42	19	0	5,188
MUSKEGON-61	33,763	20,481	1,629	10,473	1,307	0	67,653
NEWAYGO-62	9,647	6,379	803	761	120	1	17,711
OAKLAND-63	237,486	165,708	13,463	72,989	9,935	53	499,633
OCEANA-64	11,119	5,766	311	689	80	0	17,966
OGEMAW-65	10,389	3,851	431	158	12	0	14,842
ONTONAGON-66	5,431	1,100	258	153	1	0	6,942
OSCEOLA-67	22,631	3,070	987	387	63	0	27,138
OSCODA-68	4,331	1,509	200	0	0	0	6,039
OTSEGO-69	12,427	5,738	403	675	108	0	19,350
OTTAWA-70	80,636	35,607	3,396	13,937	1,452	47	135,075
PRESQUE ISLE-71	4,695	1,767	523	241	31	0	7,256
ROSCOMMON-72	16,759	4,665	448	44	23	0	21,938
SAGINAW-73	58,783	21,930	4,942	9,386	922	7	95,970
SANILAC-74	14,262	6,411	535	757	23	0	21,988
SCHOOLCRAFT-75	11,268	1,589	75	217	22	0	13,171
SHIAWASSEE-76	54,915	7,814	1,465	2,006	178	0	66,377
ST. CLAIR-77	77,332	25,218	5,374	4,751	736	7	113,417
ST. JOSEPH-78	25,554	6,405	1,358	1,887	298	0	35,503
TUSCOLA-79	12,186	8,204	1,872	853	177	0	23,291
VAN BUREN-80	96,666	8,948	2,260	2,667	594	0	111,135
WASHTENAW-81	183,257	46,876	1,587	19,759	1,523	249	253,251
WAYNE-82	530,149	154,398	3,506	110,717	17,202	1,654	817,626
WEXFORD-83	23,515	3,368	498	947	116	0	28,445
TOTAL	4,012,790	1,237,142	118,134	491,273	57,127	2,683	5,919,150

System Length								
2016 HPMS	State	County	County	City	City			
County	Trunkline	Primary	Local	Major	Local	Federal	Other	TOTAL
LS-1	LS-2	LS-3	LS-4	LS-5				
ALCONA-1	81.089	208.199	512.656	5.363	6.994	70.075	0	884.376
ALGER-2	105.427	195.740	286.935	8.432	15.764	75.962	0	688.259
ALLEGAN-3	136.907	522.562	1,269.818	68.701	100.910	1	0	2,100.067
ALPENA-4	74.887	212.179	448.928	25.443	44.375	0	0	805.812
ANTRIM-5	100.327	210.133	655.826	18.336	36.270	3.209	0	1,024.101
ARENAC-6	68.760	182.354	443.680	15.641	27.858	1	0	739.462
BARAGA-7	77.093	144.025	337.683	8.876	18.948	32.254	0	618.878
BARRY-8	116.741	331.813	723.146	29.306	55.006	1	0	1,256.795
BAY-9	119.001	375.984	655.825	67.958	148.670	1	0	1,368.110
BENZIE-10	68.137	182.199	442.665	16.753	34.183	2	0	746.256
BERRIEN-11	206.018	485.153	993.479	109.534	211.515	0	0	2,005.699
BRANCH-12	74.761	361.417	636.780	40.442	55.858	0	0	1,169.360
CALHOUN-13	194.544	493.289	809.531	148.651	296.489	4.369	0.036	1,946.908
CASS-14	124.498	272.364	736.757	24.493	43.618	9	0	1,211.202
CHARLEVOIX-15	66.648	182.634	520.719	29.854	52.478	1	0	853.600
CHEBOYGAN-16	134.882	219.918	884.929	20.039	38.510	0	0	1,298.278
CHIPPEWA-17	219.575	358.020	919.186	31.656	65.323	174.541	0.092	1,768.392
CLARE-18	96.521	243.775	741.132	13.913	35.805	0	0	1,131.146
CLINTON-19	110.640	345.355	826.632	35.934	72.248	0.000	0.176	1,390.985
CRAWFORD-20	76.388	178.513	530.426	4.302	10.485	36.173	0.394	836.681
DELTA-21	133.558	348.274	523.933	43.977	84.772	120.153	0.076	1,254.743
DICKINSON-22	84.362	182.897	340.076	47.248	105.520	0	0	760.103
EATON-23	154.932	399.696	762.719	52.939	99.736	0	0	1,470.022
EMMET-24	76.919	243.096	583.236	25.391	55.135	4	0	987.739
GENESEE-25	164.527	461.923	1,126.447	295.364	611.788	0.000	0.242	2,660.291
GLADWIN-26	80.661	234.045	631.364	11.067	21.264	0	0	978.401
GOGEBIC-27	112.202	243.863	349.014	47.651	83.104	142.258	0	978.091
GRAND TRAVERSE-28	98.539	258.840	753.051	33.164	59.888	8	0	1,211.867
GRATIOT-29	85.592	365.591	818.745	41.337	73.229	0	0	1,384.494
HILLSDALE-30	111.971	365.042	813.231	41.380	51.211	0	0	1,383.280
HOUGHTON-31	121.207	315.946	508.594	28.408	71.335	80.881	0	1,126.372
HURON-32	152.756	343.550	1,291.767	32.266	60.673	0	0	1,881.012
INGHAM-33	157.630	423.103	821.127	154.851	401.362	1.286	2.124	1,961.482
IONIA-34	101.448	386.745	687.189	55.119	82.859	0	0	1,313.422
IOSCO-35	80.156	229.771	612.800	16.006	33.068	139.754	0	1,111.555
IRON-36	96.292	267.289	357.496	37.328	52.424	135.308	0.062	946.199
ISABELLA-37	65.335	371.075	786.708	38.856	77.890	10	0	1,349.626
JACKSON-38	158.838	538.564	1,036.532	71.047	123.193	1	0	1,928.802
KALAMAZOO-39	121.857	445.083	811.203	179.046	358.769	60.874	0.504	1,977.335
KALKASKA-40	61.677	226.989	614.436	6.853	12.212	0	0	922.167
KENT-41	238.576	648.554	1,301.073	434.655	859.703	1.286	0.219	3,484.066
KEWEENAW-42	56.912	99.533	73.201	0.791	1.016	1	0	232.072
LAKE-43	48.921	237.937	742.698	7.462	17.778	12.208	0	1,067.003
LAPEER-44	99.328	356.671	942.602	45.896	56.957	0	0	1,501.454
LEELANAU-45	104.373	168.675	417.868	6.676	14.852	25.512	0	737.956
LENAWEE-46	151.139	495.788	1,037.006	81.054	123.112	0	0	1,888.136
LIVINGSTON-47	107.883	378.474	970.406	33.453	57.985	0	0	1,548.287
LUCE-48	63.955	142.822	248.393	4.932	8.950	0	0	469.052
MACKINAC-49	178.220	256.126	376.275	8.403	21.216	106.195	0	946.435
MACOMB-50	134.684	422.738	1,271.673	296.762	1,113.872	12.208	1.261	3,253.198
MANISTEE-51	83.023	267.614	781.675	30.505	49.427	38.933	0.000	1,251.176
MARQUETTE-52	174.061	280.936	963.763	53.537	117.741	11.019	0.464	1,601.521
MASON-53	58.231	241.352	710.528	24.706	47.294	12.198	0	1,094.309
MECOSTA-54	107.889	279.320	834.145	19.033	37.715	0	0	1,278.101
MENOMINEE-55	114.505	436.114	671.411	32.698	52.323	17	0	1,323.772
MIDLAND-56	74.112	289.632	588.319	92.088	161.905	0	0	1,206.056
MISSAUKEE-57	59.021	222.889	626.180	5.180	10.881	0	0	924.151
MONROE-58	141.082	432.320	886.043	60.255	105.757	0	0	1,625.522
MONTCALM-59	119.197	371.798	1,131.315	45.551	83.518	0	0	1,751.379
MONTMORENCY-60	55.495	159.801	478.226	3.419	5.733	0	0	702.674
MUSKEGON-61	92.824	379.679	729.653	191.537	336.895	2	0	1,733.047
NEWAYGO-62	95.009	348.313	1,065.844	28.404	40.521	19.051	0.035	1,597.177
OAKLAND-63	233.981	861.678	1,881.897	656.516	2,143.704	1.629	0.405	5,779.809
OCEANA-64	69.331	286.234	792.791	23.184	43.230	8.042	0	1,222.811
OGEMAW-65	74.461	254.053	578.209	11.698	16.339	13.783	0	948.543
ONTONAGON-66	152.911	238.554	344.928	7.433	15.122	90.479	0	849.428
OSCEOLA-67	98.782	250.845	664.170	21.697	34.342	0	0	1,069.836
OSCODA-68	50.028	177.974	548.419	0.000	0.000	146.163	0	922.584
OTSEGO-69	57.715	233.107	585.436	11.019	25.731	0	0	913.008
OTTAWA-70	120.839	417.604	1,255.200	109.911	174.243	2.136	0.355	2,080.288
PRESQUE ISLE-71	106.248	197.821	587.143	15.918	30.249	0	0	937.379
ROSCOMMON-72	111.078	194.473	659.752	3.140	7.216	0	0	975.659
SAGINAW-73	199.476	490.950	1,336.071	129.720	239.658	8.979	0.458	2,405.312
SANILAC-74	154.020	361.318	1,421.448	40.243	64.351	0	0	2,041.380
SCHOOLCRAFT-75	136.178	224.663	208.189	8.561	14.006	0	0	591.597
SHIAWASSEE-76	103.593	346.473	740.409	58.412	99.271	0	0	1,348.158
ST. CLAIR-77	161.751	475.316	1,036.777	90.563	181.916	80.340	0.157	2,026.820
ST. JOSEPH-78	128.978	328.163	678.135	53.696	108.911	0	0.037	1,297.920
TUSCOLA-79	140.624	359.415	1,257.604	35.818	73.884	0	0	1,867.345
VAN BUREN-80	122.594	350.613	969.489	63.724	98.693	5	0	1,609.665
WASHTENAW-81	150.808	595.244	1,057.265	159.879	299.346	0.609	2.697	2,265.848
WAYNE-82	354.166	736.968	821.424	1,259.454	3,829.723	0.643	7.582	7,009.960
WEXFORD-83	128.032	174.732	822.372	33.279	57.475	87.551	0	1,303.440
TOTAL	9,687.337	26,830.291	62,701.825	6,283.780	14,773.300	1,820.000	18.174	122,114.707

Commerical Vehicle Miles Traveled (Thousands)								
2015 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	3,948	2,916	280	107	2	0	7,253	
ALGER-2	5,742	2,834	77	145	19	0	8,816	
ALLEGAN-3	97,958	28,353	1,238	4,411	240	0	132,200	
ALPENA-4	5,059	5,700	622	1,497	146	0	13,024	
ANTRIM-5	8,683	4,420	651	300	27	0	14,081	
ARENAC-6	14,187	2,430	354	250	26	0	17,247	
BARAGA-7	6,889	624	54	313	8	0	7,888	
BARRY-8	9,246	6,815	797	1,016	81	0	17,955	
BAY-9	36,895	28,292	1,747	13,803	661	0	81,397	
BENZIE-10	5,816	2,707	313	272	33	0	9,141	
BERRIEN-11	211,966	20,914	3,733	5,919	952	0	243,483	
BRANCH-12	49,926	6,512	344	1,337	187	0	58,307	
CALHOUN-13	164,260	10,692	1,307	5,875	908	52	183,042	
CASS-14	13,419	6,099	1,518	513	78	0	21,627	
CHARLEVOIX-15	5,947	3,885	278	726	62	0	10,899	
CHEBOYGAN-16	16,408	3,271	240	736	89	0	20,744	
CHIPPEWA-17	10,174	4,031	1,329	1,566	170	2	17,271	
CLARE-18	15,278	4,222	402	176	80	0	20,157	
CLINTON-19	71,557	8,646	1,465	1,298	117	2	83,084	
CRAWFORD-20	15,530	3,414	161	133	1	13	19,239	
DELTA-21	21,758	2,964	211	2,045	301	0	27,279	
DICKINSON-22	9,657	2,016	177	1,318	111	0	13,279	
EATON-23	90,838	13,844	1,589	1,488	174	0	107,933	
EMMET-24	6,140	5,040	534	781	97	0	12,591	
GENESEE-25	126,546	49,035	6,179	32,046	2,669	21	216,475	
GLADWIN-26	4,206	2,529	1,158	220	12	0	8,125	
GOGEBIC-27	6,295	1,403	224	860	74	0	8,857	
GRAND TRAVERSE-28	12,747	13,694	1,194	2,780	361	0	30,776	
GRATIOT-29	22,295	6,053	862	3,292	186	0	32,688	
HILLSDALE-30	15,159	7,616	1,118	764	120	0	24,777	
HOUGHTON-31	6,133	2,591	203	734	63	0	9,723	
HURON-32	5,733	5,313	701	794	43	0	12,584	
INGHAM-33	79,482	20,386	1,693	14,103	1,774	287	117,438	
IONIA-34	62,580	7,173	489	1,520	135	0	71,896	
IOSCO-35	6,363	5,240	427	234	57	0	12,321	
IRON-36	8,160	1,205	141	649	53	0	10,209	
ISABELLA-37	16,720	9,692	1,533	1,236	228	0	29,408	
JACKSON-38	111,359	18,937	2,359	5,681	683	0	139,018	
KALAMAZOO-39	134,466	27,378	2,067	26,427	1,281	0	191,618	
KALKASKA-40	6,864	3,427	1,981	66	31	0	12,369	
KENT-41	188,626	77,130	5,512	56,109	3,464	10	330,841	
KEWEENAW-42	953	433	40	11	0	0	1,439	
LAKE-43	4,122	1,406	337	47	24	0	5,936	
LAPEER-44	48,818	13,940	1,652	3,195	165	0	67,770	
LEELANAU-45	7,119	3,255	879	116	66	0	11,435	
LENAWEE-46	27,054	12,880	1,914	3,998	379	2	46,226	
LIVINGSTON-47	101,874	100,737	3,660	1,974	68	4	208,313	
LUCE-48	3,099	1,133	76	23	17	0	4,347	
MACKINAC-49	17,635	2,182	316	106	19	0	20,258	
MACOMB-50	134,423	137,424	9,616	33,988	4,197	188	319,649	
MANISTEE-51	7,313	3,762	415	504	51	0	12,045	
MARQUETTE-52	16,472	3,693	887	3,022	602	0	24,676	
MASON-53	8,797	3,870	637	499	31	0	13,834	
MECOSTA-54	20,866	4,183	674	556	131	0	26,410	
MENOMINEE-55	16,113	5,573	308	898	54	0	22,946	
MIDLAND-56	16,675	10,903	1,225	7,631	515	0	36,949	
MISSAUKEE-57	6,332	2,757	188	105	4	0	9,386	
MONROE-58	274,737	28,405	3,475	4,050	850	0	311,517	
MONTCALM-59	28,882	7,534	929	1,254	139	0	38,739	
MONTMORENCY-60	3,286	2,426	127	39	18	0	5,896	
MUSKEGON-61	33,054	22,254	1,624	9,997	1,285	0	68,215	
NEWAYGO-62	10,303	6,724	784	633	125	1	18,570	
OAKLAND-63	242,978	172,566	13,390	76,421	9,741	29	515,095	
OCEANA-64	9,847	3,901	288	661	85	0	14,783	
OGEMAW-65	9,974	3,892	507	114	13	0	14,500	
ONTONAGON-66	5,305	1,283	221	145	2	0	6,957	
OSCEOLA-67	21,597	3,060	915	370	64	0	26,006	
OSCODA-68	3,899	1,357	202	0	0	0	5,458	
OTSEGO-69	12,678	5,330	435	728	107	0	19,278	
OTTAWA-70	82,389	18,453	3,057	13,379	1,458	96	118,736	
PRESQUE ISLE-71	4,169	1,838	484	251	29	0	6,770	
ROSCOMMON-72	16,628	4,608	602	41	16	0	21,895	
SAGINAW-73	57,810	22,286	5,426	10,331	966	0	96,819	
SANILAC-74	12,145	6,565	568	514	23	0	19,816	
SCHOOLCRAFT-75	11,193	2,428	50	202	19	0	13,891	
SHIAWASSEE-76	51,785	7,965	1,411	2,128	178	0	63,467	
ST. CLAIR-77	74,888	30,645	5,951	4,476	669	5	116,629	
ST. JOSEPH-78	24,856	6,199	1,261	1,969	280	0	34,566	
TUSCOLA-79	12,766	8,453	1,877	514	177	0	23,788	
VAN BUREN-80	97,025	9,639	2,075	2,751	585	0	112,075	
WASHTENAW-81	187,283	55,005	2,163	19,461	1,620	256	265,532	
WAYNE-82	520,878	185,447	3,450	136,245	18,799	1,192	864,819	
WEXFORD-83	22,867	3,274	446	952	117	0	27,656	
TOTAL	3,981,903	1,369,112	121,807	537,838	59,493	2,160	6,070,153	

System Length 2015 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Federal	Other	TOTAL
ALCONA-1	81.183	203.912	513.459	4.445	6.969	72.500	0	882.468
ALGER-2	105.427	231.382	286.474	6.650	15.802	78.590	0	724.325
ALLEGAN-3	136.908	517.484	1,270.315	70.599	100.968	1	0	2,097.484
ALPENA-4	74.795	212.418	447.032	26.924	45.026	0	0	806.195
ANTRIM-5	100.329	210.845	654.915	12.853	36.268	3.320	0	1,018.530
ARENAC-6	68.761	181.334	444.684	15.663	27.858	1	0	739.510
BARAGA-7	77.093	148.138	337.311	8.535	19.310	33.370	0	623.757
BARRY-8	118.732	339.178	722.803	26.998	55.059	1	0	1,263.580
BAY-9	118.293	366.826	657.777	66.751	149.756	1	0	1,360.098
BENZIE-10	68.138	173.736	442.664	16.676	34.253	2	0	737.867
BERRIEN-11	206.284	477.889	994.110	109.769	211.920	0	0	1,999.972
BRANCH-12	74.761	359.952	636.327	40.346	57.619	0	0	1,169.108
CALHOUN-13	196.027	488.440	808.213	147.292	297.727	4.520	0.999	1,943.218
CASS-14	124.498	270.682	737.275	24.423	43.469	10	0	1,210.147
CHARLEVOIX-15	66.648	183.299	524.376	26.822	52.790	1	0	855.245
CHEBOYGAN-16	133.200	217.432	885.105	21.367	38.624	0	0	1,295.728
CHIPPEWA-17	225.494	332.913	928.530	30.914	65.323	180.580	0.092	1,763.846
CLARE-18	96.430	244.358	741.132	14.496	35.805	0	0	1,132.221
CLINTON-19	110.894	329.014	817.471	48.230	71.374	0.000	0.180	1,377.163
CRAWFORD-20	76.425	171.278	529.803	4.361	10.485	37.425	0.826	830.603
DELTA-21	133.558	306.801	523.092	43.880	84.916	124.310	0	1,216.557
DICKINSON-22	84.362	185.433	355.768	47.952	106.637	0	0	780.262
EATON-23	153.907	398.312	761.844	45.661	99.903	0	0	1,459.627
EMMET-24	77.163	249.107	583.659	20.913	55.599	4	0	990.541
GENESEE-25	179.155	461.607	1,126.957	298.454	612.522	0	0.133	2,678.828
GLADWIN-26	80.753	234.036	631.149	11.218	21.264	0	0	978.420
GOGEBIC-27	112.202	217.258	349.061	46.894	82.909	147.180	0	955.504
GRAND TRAVERSE-28	98.063	265.418	755.243	33.069	60.420	9	0	1,220.888
GRATIOT-29	85.593	368.171	818.933	38.788	72.983	0	0	1,384.468
HILLSDALE-30	116.909	362.736	817.259	39.948	51.634	0	0	1,388.486
HOUGHTON-31	122.231	339.163	507.632	28.361	71.553	83.680	0.000	1,152.620
HURON-32	153.071	352.991	1,297.191	32.695	61.300	0	0	1,897.248
INGHAM-33	156.147	433.258	820.395	160.850	402.577	1.330	2.491	1,977.048
IONIA-34	101.448	392.545	686.005	48.705	83.423	0	0	1,312.126
IOSCO-35	80.156	235.137	618.328	13.973	33.068	144.590	0	1,125.252
IRON-36	96.293	235.565	357.460	36.864	52.909	139.990	0	919.081
ISABELLA-37	67.211	377.937	788.027	32.018	77.866	10	0	1,353.159
JACKSON-38	160.339	544.217	1,035.584	70.577	123.154	1	0	1,934.521
KALAMAZOO-39	122.528	451.189	809.995	174.863	359.156	62.980	0	1,980.711
KALKASKA-40	55.313	222.650	620.584	6.425	12.223	0	0	917.195
KENT-41	238.924	774.769	1,301.721	451.974	860.270	1.330	0.305	3,629.293
KEWEENAW-42	56.912	91.630	72.926	0.883	1.070	1	0	224.061
LAKE-43	48.921	236.234	747.528	6.173	17.778	12.630	0	1,069.264
LAPEER-44	99.328	357.752	944.418	46.087	56.906	0	0	1,504.491
LEELANAU-45	104.849	166.630	421.349	6.850	14.648	26.395	0	740.721
LENAWEE-46	151.221	499.857	1,037.528	80.251	122.942	0	0	1,891.836
LIVINGSTON-47	110.315	364.429	960.903	34.357	57.688	0	0	1,527.778
LUCE-48	63.955	155.237	248.150	5.000	8.950	0	0	481.292
MACKINAC-49	165.887	275.682	377.050	8.210	21.542	109.870	0	958.241
MACOMB-50	133.360	428.216	1,271.492	304.392	1,114.982	12.630	1.204	3,266.276
MANISTEE-51	83.024	277.355	781.227	29.124	49.914	40.280	0.000	1,260.924
MARQUETTE-52	174.062	306.463	966.341	53.666	118.089	11.400	0.000	1,630.021
MASON-53	58.232	235.857	711.012	19.788	47.223	12.620	0.000	1,084.732
MECOSTA-54	107.777	283.117	834.082	16.512	37.519	0	0	1,279.007
MENOMINEE-55	114.505	432.764	671.261	30.340	52.781	17	0	1,318.951
MIDLAND-56	74.184	285.706	579.654	86.541	162.119	0	0	1,188.204
MISSAUKEE-57	59.021	223.081	623.593	4.244	10.881	0	0	920.820
MONROE-58	141.083	442.510	883.323	55.970	107.248	0	0	1,630.199
MONTCALM-59	119.213	391.356	1,130.852	40.769	83.199	0	0	1,765.389
MONTMORENCY-60	55.495	162.227	477.271	2.933	5.744	0	0	703.670
MUSKEGON-61	95.427	383.241	726.328	190.161	336.667	3	0	1,734.369
NEWAYGO-62	99.377	345.178	1,066.694	24.780	41.454	19.710	0.035	1,597.228
OAKLAND-63	235.778	848.869	1,876.869	665.891	2,144.361	1.685	0.299	5,773.752
OCEANA-64	62.326	287.784	791.870	19.868	43.230	8.320	0	1,213.398
OGEAW-65	74.461	252.400	577.994	8.382	16.339	14.260	0	943.836
ONTONAGON-66	151.888	269.960	344.123	6.069	15.426	93.610	0	881.076
OSCEOLA-67	98.637	256.563	664.601	18.745	34.426	0	0	1,072.972
OSCODA-68	50.028	178.578	548.204	0.000	0.000	151.220	0	928.030
OTSEGO-69	57.715	240.335	589.166	12.376	25.737	0	0	925.329
OTTAWA-70	128.166	296.040	1,246.796	96.476	175.835	2.210	0.502	1,946.025
PRESQUE ISLE-71	106.248	203.752	583.299	15.638	30.267	0	0	939.204
ROSCOMMON-72	111.041	186.424	668.400	3.079	7.043	0	0	975.987
SAGINAW-73	194.991	506.117	1,344.609	125.326	241.904	9.290	0	2,422.237
SANILAC-74	154.021	369.882	1,420.244	29.240	64.226	0	0	2,037.613
SCHOOLCRAFT-75	136.179	199.676	207.974	8.160	14.558	0	0	566.547
SHIAWASSEE-76	91.957	348.298	742.460	58.499	99.691	0	0	1,340.905
ST. CLAIR-77	161.282	484.660	1,032.008	91.398	182.385	83.120	0.137	2,034.990
ST. JOSEPH-78	128.647	332.304	678.104	52.837	108.539	0	0	1,300.431
TUSCOLA-79	139.687	359.092	1,257.119	24.565	73.834	0	0	1,854.297
VAN BUREN-80	122.594	352.408	968.151	64.074	98.281	5	0	1,610.218
WASHTENAW-81	148.947	599.082	1,059.079	163.400	298.665	0.630	2.701	2,272.504
WAYNE-82	348.673	736.371	825.905	1,305.355	3,850.751	0.665	9.622	7,077.342
WEXFORD-83	128.033	178.574	822.409	31.143	57.395	90.580	0	1,308.134
TOTAL	9,683.093	26,900.611	62,745.874	6,255.748	14,814.928	1,882.975	19.817	122,285.201

Commerical Vehicle Miles Traveled (Thousands)								
2014 HPMS								
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL	
ALCONA-1	4,409	2,776	266	167	2	0	7	6,21
ALGER-2	5,715	1,504	81	98	19	0	7	4,17
ALLEGAN-3	94,153	19,208	1,162	3,263	232	0	118	0,19
ALPENA-4	5,308	4,864	623	1,319	140	0	12	2,53
ANTRIM-5	8,083	4,204	668	435	27	0	13	4,17
ARENAC-6	12,898	2,360	372	270	26	0	15	9,27
BARAGA-7	6,987	615	51	332	8	0	7	9,92
BARRY-8	9,111	5,719	788	1,015	75	0	16	7,09
BAY-9	36,034	22,000	1,429	10,283	651	0	70	3,97
BENZIE-10	3,219	2,909	320	257	32	0	6	7,37
BERRIEN-11	218,429	19,624	2,403	5,526	951	0	246	9,33
BRANCH-12	46,988	5,998	335	1,254	167	0	54	7,42
CALHOUN-13	171,570	10,798	1,354	6,969	889	4	191	5,83
CASS-14	13,525	6,026	1,500	492	78	0	21	6,21
CHARLEVOIX-15	5,410	3,654	184	675	62	0	9	9,85
CHEBOYGAN-16	17,747	3,182	240	690	89	3	21	9,51
CHIPPEWA-17	10,522	4,055	1,275	1,551	170	2	17	5,75
CLARE-18	13,788	4,443	394	158	76	0	18	8,58
CLINTON-19	70,386	9,125	1,495	1,089	117	18	82	2,32
CRAWFORD-20	15,373	3,302	149	133	1	4	18	9,62
DELTA-21	22,844	3,744	206	1,716	288	2	28	8,00
DICKINSON-22	11,007	1,804	174	1,203	111	0	14	3,00
EATON-23	83,878	14,219	1,597	1,589	179	0	101	4,62
EMMET-24	6,249	4,437	480	906	96	0	12	1,68
GENESEE-25	121,087	45,806	6,227	38,614	2,665	32	214	4,31
GLADWIN-26	4,158	2,443	1,148	219	12	0	7	9,81
GOGEBIC-27	5,491	1,342	225	884	74	0	8	0,17
GRAND TRAVERSE-28	13,320	13,690	1,459	2,916	340	0	31	7,25
GRATIOT-29	20,888	5,804	832	3,354	182	0	31	0,58
HILLSDALE-30	11,360	5,873	1,094	948	124	0	19	3,99
HOUGHTON-31	6,250	2,518	174	806	62	0	9	8,10
HURON-32	5,584	4,940	648	790	26	0	11	9,88
INGHAM-33	80,180	19,061	1,669	14,664	1,775	275	117	6,23
IONIA-34	58,739	6,727	527	1,823	132	1	67	9,48
IOSCO-35	7,203	5,007	351	272	57	0	12	8,91
IRON-36	7,109	1,229	140	659	53	1	9	1,91
ISABELLA-37	16,646	8,915	1,163	1,797	232	0	28	7,53
JACKSON-38	119,370	20,730	2,466	5,941	684	0	149	1,90
KALAMAZOO-39	120,009	27,964	2,122	26,598	1,272	31	177	9,96
KALKASKA-40	8,378	3,492	233	81	31	0	12	2,15
KENT-41	178,823	53,796	5,180	52,119	3,356	8	293	2,82
KEWEENAW-42	1,416	458	40	10	0	0	1	9,24
LAKE-43	3,837	1,402	300	58	24	0	5	6,21
LAPEER-44	41,371	12,419	1,547	2,897	166	0	58	4,00
LEELANAU-45	4,077	3,085	874	111	67	0	8	2,15
LENAWEE-46	25,342	12,648	1,979	3,907	357	2	44	2,35
LIVINGSTON-47	95,770	68,901	3,897	2,612	73	4	171	2,56
LUCE-48	3,795	954	75	13	17	0	4	8,55
MACKINAC-49	17,472	1,914	329	107	19	0	19	8,41
MACOMB-50	130,216	153,242	10,557	33,724	4,014	537	332	2,90
MANISTEE-51	7,415	3,383	401	533	52	0	11	7,84
MARQUETTE-52	14,972	3,613	824	2,987	633	18	23	0,47
MASON-53	8,429	3,758	637	643	32	0	13	4,99
MECOSTA-54	23,721	3,833	581	545	131	0	28	8,11
MENOMINEE-55	15,424	5,537	310	920	53	0	22	2,44
MIDLAND-56	16,146	10,014	779	7,489	505	0	34	9,33
MISSAUKEE-57	7,020	2,570	170	131	4	0	9	8,95
MONROE-58	225,993	21,097	3,470	4,187	851	1	255	5,99
MONTCALM-59	24,509	7,837	857	1,609	139	0	34	9,52
MONTMORENCY-60	4,513	2,162	130	41	19	0	6	8,65
MUSKOGON-61	28,179	19,749	1,669	11,323	1,275	0	62	1,94
NEWAYGO-62	9,409	6,236	730	792	124	1	17	2,93
OAKLAND-63	251,416	175,795	13,123	76,757	9,818	27	526	9,35
OCEANA-64	11,935	3,847	272	708	85	0	16	8,47
OGEMAW-65	9,824	4,146	534	163	13	0	14	6,81
ONTONAGON-66	5,123	1,127	225	154	2	0	6	6,31
OSCEOLA-67	20,550	2,995	920	380	64	0	24	9,08
OSCODA-68	4,012	1,326	193	0	0	0	5	5,31
OTSEGO-69	12,550	4,940	404	643	107	0	18	6,43
OTTAWA-70	82,577	36,839	3,586	13,778	1,391	29	138	1,99
PRESQUE ISLE-71	4,130	1,748	493	279	29	0	6	6,79
ROSCOMMON-72	14,932	4,387	535	44	22	0	19	9,19
SAGINAW-73	67,733	22,794	5,126	9,501	964	9	106	1,27
SANILAC-74	10,892	6,155	481	753	23	0	18	3,05
SCHOOLCRAFT-75	10,762	2,712	50	204	24	0	13	7,51
SHIAWASSEE-76	59,779	7,553	1,352	2,160	177	0	71	0,20
ST. CLAIR-77	67,714	27,035	5,290	4,441	688	11	105	1,79
ST. JOSEPH-78	21,294	6,083	1,236	1,941	281	0	30	8,35
TUSCOLA-79	11,010	7,944	1,988	1,101	177	0	22	2,19
VAN BUREN-80	96,882	10,246	2,201	2,629	585	0	112	5,43
WASHTENAW-81	208,990	49,756	1,847	18,145	1,652	373	280	7,62
WAYNE-82	517,677	196,396	3,491	127,365	18,110	994	864	0,32
WEXFORD-83	18,120	3,048	436	1,026	118	0	22	7,47
TOTAL	3,895,156	1,311,590	117,143	530,687	58,445	2,385	5,915	4,07

Annual Vehicle Miles Traveled (Thousands)							
2013 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	49,416	54,866	9,047	3,753	61	26	117,169
ALGER-2	82,967	33,521	2,749	2,524	636	28	122,425
ALLEGAN-3	799,915	406,263	40,259	77,288	9,193	0	1,332,918
ALPENA-4	123,769	89,046	27,685	31,381	7,126	0	279,008
ANTRIM-5	139,133	86,388	21,496	10,764	887	1	258,669
ARENAC-6	221,639	57,084	11,279	7,274	859	0	298,135
BARAGA-7	85,890	14,492	1,666	6,602	272	12	108,933
BARRY-8	204,559	143,783	25,557	22,805	3,906	0	400,610
BAY-9	725,261	331,733	53,920	109,354	35,589	0	1,255,857
BENZIE-10	123,538	65,365	10,381	8,621	1,097	0	209,002
BERRIEN-11	1,205,514	426,624	104,560	132,210	50,451	0	1,919,360
BRANCH-12	263,905	139,949	10,991	29,202	8,532	0	452,579
CALHOUN-13	1,063,264	232,203	47,577	217,890	48,093	1	1,609,029
CASS-14	224,686	141,710	55,015	12,921	4,378	3	438,712
CHARLEVOIX-15	137,538	77,172	5,760	17,601	2,047	0	240,120
CHEBOYGAN-16	249,672	72,870	7,573	21,198	2,972	0	354,286
CHIPPEWA-17	178,916	90,613	18,392	37,498	9,751	65	335,236
CLARE-18	224,619	117,128	13,573	6,308	3,413	0	365,041
CLINTON-19	746,281	220,119	54,950	29,231	6,537	0	1,057,118
CRAWFORD-20	191,015	65,384	5,450	4,383	42	13	266,288
DELTA-21	242,237	81,548	7,887	38,448	12,776	45	382,941
DICKINSON-22	134,497	40,740	6,899	30,183	6,020	0	218,339
EATON-23	690,081	327,900	66,643	43,209	9,315	0	1,137,149
EMMET-24	203,563	97,404	16,256	18,726	4,015	1	339,966
GENESEE-25	1,849,292	1,006,659	279,217	704,586	153,410	0	3,993,165
GLADWIN-26	128,961	59,064	39,219	6,825	386	0	234,455
GOGEBIC-27	80,144	28,720	7,295	22,218	4,691	53	143,121
GRAND TRAVERSE-28	385,387	313,760	63,789	80,440	15,689	3	859,068
GRATIOT-29	289,241	135,956	17,422	31,763	8,356	0	482,738
HILLSDALE-30	177,944	132,899	38,323	27,405	5,426	0	381,997
HOUGHTON-31	153,708	54,088	5,013	23,191	3,220	30	239,250
HURON-32	138,844	103,186	20,806	23,953	834	0	287,624
INGHAM-33	1,161,790	459,599	65,588	416,428	98,129	0	2,201,535
IONIA-34	484,689	158,478	17,935	47,590	5,885	0	714,578
IOSCO-35	142,087	112,912	15,063	7,222	1,900	53	279,238
IRON-36	77,652	27,948	4,905	19,879	1,744	51	132,178
ISABELLA-37	287,761	239,400	32,392	55,944	11,439	3	626,939
JACKSON-38	872,261	504,899	92,174	130,269	38,412	0	1,638,015
KALAMAZOO-39	1,102,386	623,051	86,109	558,746	67,233	23	2,437,548
KALKASKA-40	133,025	74,326	7,126	2,359	1,025	0	217,862
KENT-41	2,874,865	1,091,221	237,238	1,266,913	189,185	0	5,659,422
KEWEENAW-42	22,392	11,073	1,276	307	4	0	35,052
LAKE-43	57,200	34,559	10,121	1,468	785	4	104,137
LAPEER-44	452,480	284,456	56,998	57,617	8,136	0	859,687
LEELANAU-45	122,999	78,037	30,759	3,185	2,287	9	237,275
LENAWEE-46	373,434	300,652	67,867	98,678	18,420	0	859,051
LIVINGSTON-47	1,392,346	631,972	134,756	80,206	3,353	0	2,242,633
LUCE-48	47,184	22,906	2,279	409	575	0	73,353
MACKINAC-49	192,401	36,213	11,095	3,445	613	40	243,807
MACOMB-50	2,646,992	1,923,466	320,397	829,217	226,623	4	5,946,700
MANISTEE-51	121,882	78,928	14,057	12,803	2,663	14	230,346
MARQUETTE-52	339,261	82,918	28,130	73,011	30,464	4	553,788
MASON-53	158,300	79,496	22,710	15,132	1,704	4	277,346
MECOSTA-54	275,551	85,511	20,521	14,838	7,443	0	403,862
MENOMINEE-55	155,870	67,280	7,315	22,767	2,815	6	256,054
MIDLAND-56	331,427	252,308	28,311	175,618	29,049	0	816,713
MISSAUKEE-57	75,280	61,259	5,956	4,031	127	0	146,653
MONROE-58	1,247,838	477,859	172,655	72,040	48,586	0	2,018,978
MONTCALM-59	339,533	160,096	27,897	35,549	6,160	0	569,235
MONTMORENCY-60	62,919	46,535	4,210	1,338	634	0	115,636
MUSKEGON-61	615,764	381,964	66,972	300,956	72,574	0	1,438,230
NEWAYGO-62	178,719	148,218	23,953	19,489	4,077	7	374,462
OAKLAND-63	5,846,097	3,744,772	657,652	1,902,511	550,875	0	12,701,907
OCEANA-64	147,438	84,933	8,512	20,362	2,780	3	264,027
OGEA-65	159,910	99,914	16,764	4,423	435	5	281,452
ONTONAGON-66	67,141	28,835	7,280	4,730	62	34	108,081
OSCEOLA-67	210,899	68,281	30,729	10,630	2,120	0	322,659
OSCODA-68	47,268	29,976	6,325	0	0	55	83,625
OTSEGO-69	182,188	109,054	12,442	14,322	6,006	0	324,012
OTTAWA-70	1,028,301	884,119	145,977	241,965	73,764	1	2,374,127
PRESQUE ISLE-71	77,460	39,069	15,301	8,608	945	0	141,383
ROSCOMMON-72	251,374	111,742	19,322	1,410	600	0	384,448
SAGINAW-73	1,136,694	546,409	190,662	217,574	51,415	3	2,142,758
SANILAC-74	204,051	137,553	15,856	19,763	750	0	377,973
SCHOOLCRAFT-75	107,297	32,559	1,518	5,798	740	30	147,943
SHIAWASSEE-76	475,471	176,624	46,914	52,488	8,512	0	760,009
ST. CLAIR-77	687,062	503,363	154,345	131,048	40,163	0	1,515,981
ST. JOSEPH-78	272,501	139,152	43,408	37,306	11,636	0	504,004
TUSCOLA-79	222,472	197,147	62,648	29,563	6,364	0	518,195
VAN BUREN-80	576,529	244,086	69,899	64,033	31,606	1	986,154
WASHTENAW-81	2,134,235	1,063,044	60,806	473,020	93,219	0	3,824,325
WAYNE-82	8,055,357	3,317,640	169,452	2,638,744	986,369	0	15,167,561
WEXFORD-83	260,431	70,389	13,499	24,777	6,089	33	375,217
TOTAL	50,011,862	25,414,441	4,462,728	12,070,285	3,176,475	670	95,136,461

Commerical Vehicle Miles Traveled (Thousands)							
2013 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL	
ALCONA-1	4,464	2,799	273	166	2	7,705	
ALGER-2	5,920	1,494	83	97	19	7,613	
ALLEGAN-3	91,404	18,584	1,183	3,355	231	114,757	
ALPENA-4	5,416	4,784	614	1,311	138	12,263	
ANTRIM-5	7,900	4,095	645	420	27	13,087	
ARENAC-6	13,384	2,332	341	268	26	16,351	
BARAGA-7	7,136	575	51	223	8	7,993	
BARRY-8	8,793	5,847	760	926	75	16,400	
BAY-9	35,880	23,414	1,493	10,299	645	71,730	
BENZIE-10	3,197	2,893	315	318	33	6,757	
BERRIEN-11	207,378	20,844	2,369	5,548	944	237,083	
BRANCH-12	48,289	6,239	338	1,254	172	56,291	
CALHOUN-13	167,624	10,649	1,290	6,931	891	187,385	
CASS-14	12,255	6,002	1,566	483	77	20,383	
CHARLEVOIX-15	5,324	3,638	190	670	62	9,883	
CHEBOYGAN-16	19,607	3,209	233	708	89	23,846	
CHIPPEWA-17	10,894	3,897	572	1,664	169	17,196	
CLARE-18	14,618	4,462	403	148	77	19,708	
CLINTON-19	68,502	9,282	1,443	1,101	120	80,446	
CRAWFORD-20	16,029	3,222	166	131	1	19,549	
DELTA-21	22,695	3,725	210	1,731	286	28,647	
DICKINSON-22	10,636	1,794	184	1,319	110	14,043	
EATON-23	82,290	13,666	1,553	1,489	229	99,227	
EMMET-24	6,168	4,120	479	808	96	11,672	
GENESEE-25	121,961	47,940	6,182	37,422	2,674	216,179	
GLADWIN-26	4,106	2,399	1,177	217	12	7,911	
GOGEBIC-27	5,493	1,354	221	893	96	8,056	
GRAND TRAVERSE-28	13,475	13,582	1,776	2,964	318	32,116	
GRATIOT-29	20,290	5,810	510	1,289	180	28,080	
HILLSDALE-30	11,049	5,744	1,123	994	124	19,035	
HOUGHTON-31	5,472	2,441	173	826	61	8,974	
HURON-32	5,364	4,521	641	756	25	11,307	
INGHAM-33	78,161	19,137	1,651	14,745	1,896	115,588	
IONIA-34	55,334	6,615	513	1,822	130	64,414	
IOSCO-35	7,100	5,097	358	249	57	12,860	
IRON-36	7,751	1,234	147	652	52	9,837	
ISABELLA-37	16,523	9,519	1,121	1,996	225	29,383	
JACKSON-38	116,520	20,472	2,407	5,889	677	145,965	
KALAMAZOO-39	116,780	27,724	2,049	26,633	1,212	174,398	
KALKASKA-40	8,336	3,117	235	79	31	11,798	
KENT-41	178,197	51,127	5,228	49,493	3,329	287,375	
KEWEENAW-42	1,394	450	38	10	0	1,892	
LAKE-43	3,790	1,392	310	58	24	5,573	
LAPEER-44	41,809	13,309	1,562	2,465	166	59,311	
LEELANAU-45	3,954	3,450	863	103	69	8,438	
LENAWEE-46	24,900	12,554	1,926	3,925	355	43,659	
LIVINGSTON-47	94,018	72,168	3,602	2,507	69	172,364	
LUCE-48	3,906	948	68	13	17	4,953	
MACKINAC-49	16,758	1,657	334	106	18	18,874	
MACOMB-50	122,910	131,181	8,790	33,404	4,118	300,403	
MANISTEE-51	6,895	3,384	391	518	51	11,240	
MARQUETTE-52	15,391	3,598	800	2,979	631	23,399	
MASON-53	9,135	3,369	633	629	31	13,798	
MECOSTA-54	22,293	3,637	586	639	130	27,284	
MENOMINEE-55	15,506	2,748	238	914	53	19,459	
MIDLAND-56	15,917	11,055	685	6,894	507	35,058	
MISSAUKEE-57	6,552	2,554	182	130	4	9,422	
MONROE-58	217,890	23,786	3,449	3,460	842	249,427	
MONTCALM-59	24,123	6,826	833	1,442	138	33,362	
MONTMORENCY-60	4,370	2,280	127	41	19	6,837	
MUSKEGON-61	27,523	19,816	1,677	11,246	1,261	61,523	
NEWAYGO-62	8,490	6,209	726	779	124	16,327	
OAKLAND-63	243,578	183,634	13,186	76,764	9,636	526,798	
OCEANA-64	11,906	3,695	263	766	83	16,714	
OGEMAW-65	10,541	4,065	505	162	13	15,287	
ONTONAGON-66	5,321	1,160	221	153	2	6,857	
OSCEOLA-67	19,497	2,698	929	372	64	23,559	
OSCODA-68	3,911	1,288	190	0	0	5,389	
OTSEGO-69	13,159	4,989	382	611	105	19,247	
OTTAWA-70	80,983	36,340	3,486	13,757	1,380	135,946	
PRESQUE ISLE-71	4,104	1,738	491	277	28	6,639	
ROSCOMMON-72	16,706	4,762	534	43	21	22,067	
SAGINAW-73	66,806	22,614	4,993	9,551	956	104,921	
SANILAC-74	10,853	6,152	479	732	22	18,237	
SCHOOLCRAFT-75	11,832	1,342	46	208	24	13,452	
SHIAWASSEE-76	59,334	7,609	1,413	2,146	176	70,679	
ST. CLAIR-77	67,840	26,818	5,249	4,442	678	105,027	
ST. JOSEPH-78	19,949	6,042	1,255	1,917	276	29,439	
TUSCOLA-79	10,754	8,017	1,915	1,116	176	21,979	
VAN BUREN-80	96,296	10,365	2,027	2,612	576	111,876	
WASHTENAW-81	204,142	48,997	1,839	18,019	1,847	274,843	
WAYNE-82	501,321	194,817	3,606	123,673	18,243	841,660	
WEXFORD-83	17,240	3,019	422	1,019	117	21,816	
TOTAL	3,811,310	1,295,935	113,517	518,892	58,675	5,798,329	

Annual Vehicle Miles Traveled (Thousands)							
2012 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	49,935	56,732	9,051	3,689	61	16	119,484
ALGER-2	83,397	32,868	2,643	2,196	636	31	121,772
ALLEGAN-3	791,214	431,122	40,150	73,230	9,162	0	1,344,877
ALPENA-4	125,434	94,101	27,467	35,567	7,136	0	289,706
ANTRIM-5	148,562	96,381	21,787	10,754	887	1	278,372
ARENAC-6	216,101	49,571	11,635	6,470	863	0	284,640
BARAGA-7	84,324	13,294	1,688	8,573	272	11	108,161
BARRY-8	205,651	138,657	25,769	28,723	4,573	0	403,373
BAY-9	706,314	314,316	54,934	111,783	35,662	0	1,223,009
BENZIE-10	118,825	65,529	10,196	8,314	1,088	0	203,953
BERRIEN-11	1,202,810	425,252	101,282	138,579	51,441	0	1,919,364
BRANCH-12	262,088	140,457	11,095	30,889	8,189	0	452,717
CALHOUN-13	1,047,234	232,967	47,381	223,547	48,564	0	1,599,694
CASS-14	217,914	145,813	52,550	13,278	4,304	1	433,859
CHARLEVOIX-15	134,919	77,683	5,730	17,284	2,051	0	237,667
CHEBOYGAN-16	239,755	73,047	7,770	20,439	2,972	0	343,982
CHIPPEWA-17	145,650	88,840	18,960	38,607	9,751	67	301,873
CLARE-18	227,626	88,732	13,332	6,308	3,413	0	339,411
CLINTON-19	725,965	241,567	54,934	43,630	6,213	0	1,072,310
CRAWFORD-20	196,612	57,275	5,251	4,383	42	13	263,577
DELTA-21	240,683	84,454	7,653	35,300	12,703	46	380,838
DICKINSON-22	131,731	41,780	6,414	33,019	5,087	0	218,032
EATON-23	724,446	333,808	66,603	49,074	7,103	0	1,181,034
EMMET-24	203,225	82,155	16,744	19,646	4,015	1	325,786
GENESEE-25	1,880,416	991,899	275,555	699,025	150,737	0	3,997,631
GLADWIN-26	127,557	57,164	39,467	6,825	386	0	231,399
GOGEBIC-27	78,614	30,768	7,236	22,958	4,702	53	144,331
GRAND TRAVERSE-28	371,628	307,700	66,397	77,114	14,136	2	836,977
GRATIOT-29	286,649	137,153	17,452	32,325	8,386	0	481,965
HILLSDALE-30	188,305	129,215	37,451	27,193	4,773	0	386,937
HOUGHTON-31	168,565	56,422	4,866	23,481	3,113	30	256,475
HURON-32	141,393	100,738	21,113	24,346	835	0	288,425
INGHAM-33	1,146,781	398,024	66,604	381,301	96,047	0	2,088,757
IONIA-34	467,037	156,963	16,484	48,977	5,787	0	695,247
IOSCO-35	141,664	106,026	14,407	6,798	1,900	54	270,850
IRON-36	76,689	28,564	4,731	20,464	1,746	51	132,245
ISABELLA-37	287,480	236,907	32,318	54,007	11,385	3	622,101
JACKSON-38	864,137	653,953	99,178	140,268	38,622	0	1,796,158
KALAMAZOO-39	1,088,141	640,390	85,819	573,783	66,475	23	2,454,631
KALKASKA-40	130,183	72,009	5,154	2,359	1,025	0	210,731
KENT-41	2,793,582	1,125,644	230,795	1,234,385	189,681	0	5,574,088
KEWEENAW-42	22,500	12,284	1,356	307	4	0	36,451
LAKE-43	58,129	35,675	9,937	1,492	785	4	106,023
LAPEER-44	479,761	295,447	52,375	67,431	8,145	0	903,159
LEELANAU-45	120,264	78,037	30,135	3,185	2,287	8	233,916
LENAWEE-46	373,768	300,382	66,951	101,325	17,299	0	859,725
LIVINGSTON-47	1,374,137	600,370	131,086	78,662	3,329	0	2,187,584
LUCE-48	44,700	17,142	2,441	409	575	0	65,267
MACKINAC-49	238,642	37,829	10,459	3,811	605	38	291,385
MACOMB-50	2,646,491	2,102,153	315,528	832,228	227,068	4	6,123,472
MANISTEE-51	120,924	72,918	13,824	15,366	2,664	14	225,710
MARQUETTE-52	361,500	88,426	28,806	80,387	28,778	4	587,900
MASON-53	161,907	74,516	22,762	12,146	1,694	4	273,029
MECOSTA-54	273,645	74,678	19,710	14,624	7,207	0	389,864
MENOMINEE-55	148,795	69,254	7,421	23,656	2,840	6	251,972
MIDLAND-56	331,418	234,537	27,029	172,249	28,913	0	794,147
MISSAUKEE-57	73,302	57,778	5,874	4,031	127	0	141,111
MONROE-58	1,259,465	439,084	162,763	72,224	50,234	0	1,983,771
MONTCALM-59	331,235	159,738	28,256	36,314	6,111	0	561,654
MONTMORENCY-60	62,970	43,987	4,181	1,361	604	0	113,103
MUSKEGON-61	605,676	445,301	60,765	357,974	73,592	0	1,543,308
NEWAYGO-62	193,507	155,573	23,960	19,462	12,583	8	405,093
OAKLAND-63	5,738,943	3,658,712	623,068	1,906,279	549,786	0	12,476,790
OCEANA-64	140,985	88,830	8,494	21,176	2,780	3	262,268
OGEMAW-65	153,725	92,388	16,673	3,939	435	3	267,165
ONTONAGON-66	67,007	25,039	7,375	4,444	62	35	103,962
OSCEOLA-67	224,563	63,088	30,477	10,406	2,120	0	330,654
OSCODA-68	43,265	28,506	6,407	0	0	31	78,209
OTSEGO-69	186,131	108,754	11,775	10,660	6,006	0	323,326
OTTAWA-70	1,001,349	670,799	130,524	224,626	73,374	1	2,100,672
PRESQUE ISLE-71	78,195	42,821	18,135	8,672	943	0	148,766
ROSCOMMON-72	254,802	126,341	19,318	1,410	600	0	402,471
SAGINAW-73	1,072,765	543,982	195,064	217,865	51,221	3	2,080,901
SANILAC-74	211,146	139,635	16,059	20,376	2,971	0	390,186
SCHOOLCRAFT-75	107,446	50,733	1,459	5,757	740	30	166,165
SHIAWASSEE-76	450,227	179,861	45,453	54,906	9,861	0	740,309
ST. CLAIR-77	679,304	448,936	146,263	128,762	40,156	0	1,443,422
ST. JOSEPH-78	285,805	136,056	42,644	44,542	11,700	0	520,748
TUSCOLA-79	236,944	217,171	61,952	30,655	6,375	0	553,097
VAN BUREN-80	557,768	234,659	72,901	64,340	28,292	0	957,961
WASHTENAW-81	2,020,694	959,544	69,373	501,975	82,757	0	3,634,343
WAYNE-82	7,886,771	3,274,680	180,243	2,640,522	965,182	0	14,947,399
WEXFORD-83	249,503	74,201	13,266	24,208	6,115	32	367,326
TOTAL	49,399,313	25,195,784	4,388,590	12,163,055	3,142,847	632	94,290,220

Commerical Vehicle Miles Traveled (Thousands)							
2012 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL	
ALCONA-1	4,609	2,874	272	163	2	7,921	
ALGER-2	5,896	1,437	80	84	19	7,516	
ALLEGAN-3	89,423	20,357	1,187	3,369	231	114,566	
ALPENA-4	5,614	5,001	858	1,500	139	13,112	
ANTRIM-5	8,176	4,819	654	420	27	14,095	
ARENAC-6	13,009	2,017	352	235	26	15,639	
BARAGA-7	7,145	513	52	304	8	8,022	
BARRY-8	8,599	5,743	769	1,198	105	16,414	
BAY-9	34,489	17,326	1,369	5,455	648	59,286	
BENZIE-10	2,878	2,854	310	305	33	6,380	
BERRIEN-11	202,843	21,817	2,340	5,902	950	233,852	
BRANCH-12	48,554	6,425	339	1,286	171	56,776	
CALHOUN-13	163,815	10,760	1,294	7,743	883	184,495	
CASS-14	11,676	6,225	1,548	501	76	20,025	
CHARLEVOIX-15	5,473	3,657	189	653	62	10,034	
CHEBOYGAN-16	18,823	3,252	238	755	89	23,158	
CHIPPEWA-17	9,790	3,956	591	1,743	169	16,248	
CLARE-18	14,686	3,626	401	198	102	19,013	
CLINTON-19	66,962	9,682	1,454	1,626	120	79,844	
CRAWFORD-20	15,936	3,332	162	131	1	19,563	
DELTA-21	22,452	3,890	205	1,582	283	28,412	
DICKINSON-22	10,351	1,891	174	1,425	95	13,936	
EATON-23	88,726	13,778	1,563	2,110	129	106,305	
EMMET-24	6,244	3,158	510	830	96	10,837	
GENESEE-25	124,395	49,646	6,276	36,821	2,592	219,730	
GLADWIN-26	3,961	2,321	1,184	217	12	7,694	
GOGEBIC-27	5,251	1,409	219	925	96	7,900	
GRAND TRAVERSE-28	12,882	13,710	1,981	3,413	248	32,233	
GRATIOT-29	19,785	5,936	511	1,321	181	27,735	
HILLSDALE-30	11,467	5,478	1,102	1,023	116	19,187	
HOUGHTON-31	5,569	2,581	171	1,042	63	9,427	
HURON-32	5,371	4,421	650	763	25	11,230	
INGHAM-33	75,476	16,738	1,681	15,447	1,837	111,179	
IONIA-34	52,856	6,502	483	1,877	140	61,858	
IOSCO-35	7,100	4,849	346	232	57	12,583	
IRON-36	7,679	1,158	142	676	52	9,707	
ISABELLA-37	16,493	9,406	1,121	1,933	224	29,178	
JACKSON-38	113,011	28,243	2,633	6,516	685	151,088	
KALAMAZOO-39	113,350	28,490	2,049	25,026	1,206	170,121	
KALKASKA-40	8,111	3,453	155	79	31	11,829	
KENT-41	174,394	54,175	5,323	57,377	3,374	294,643	
KEWEENAW-42	1,389	499	41	10	0	1,939	
LAKE-43	3,771	1,534	304	59	24	5,691	
LAPEER-44	44,236	13,988	1,454	2,197	166	62,041	
LEELANAU-45	3,894	3,449	868	103	69	8,382	
LENAWEE-46	23,920	12,619	1,918	4,138	345	42,940	
LIVINGSTON-47	92,465	70,087	3,665	2,439	69	168,726	
LUCE-48	3,754	882	73	13	17	4,740	
MACKINAC-49	18,513	1,499	314	121	18	20,466	
MACOMB-50	123,202	176,268	9,290	33,853	4,127	346,739	
MANISTEE-51	6,747	2,994	389	646	51	10,826	
MARQUETTE-52	14,972	3,738	830	3,126	557	23,222	
MASON-53	9,374	3,163	634	605	31	13,808	
MECOSTA-54	22,670	3,236	580	629	126	27,241	
MENOMINEE-55	14,112	2,836	241	916	54	18,158	
MIDLAND-56	16,079	10,174	669	6,735	505	34,162	
MISSAUKEE-57	6,444	2,410	178	130	4	9,166	
MONROE-58	217,846	22,932	3,324	3,740	875	248,718	
MONTCALM-59	23,878	6,793	848	1,483	137	33,139	
MONTMORENCY-60	4,239	2,195	127	42	18	6,620	
MUSKEGON-61	26,458	19,669	1,582	17,392	1,316	66,418	
NEWAYGO-62	8,925	6,579	722	679	245	17,150	
OAKLAND-63	235,089	209,062	12,549	79,795	9,657	546,152	
OCEANA-64	11,179	3,827	263	800	83	16,152	
OGEMAW-65	9,944	3,728	503	142	13	14,330	
ONTONAGON-66	5,329	1,002	224	141	2	6,699	
OSCEOLA-67	20,700	2,709	921	363	64	24,756	
OSCODA-68	3,629	1,227	192	0	0	5,049	
OTSEGO-69	13,420	4,952	374	445	105	19,296	
OTTAWA-70	79,058	28,755	3,017	11,120	1,334	123,285	
PRESQUE ISLE-71	4,119	1,892	602	279	28	6,921	
ROSCOMMON-72	17,147	5,227	535	43	21	22,974	
SAGINAW-73	63,063	22,928	5,105	10,912	951	102,959	
SANILAC-74	11,042	6,310	485	758	60	18,654	
SCHOOLCRAFT-75	11,922	2,080	44	206	24	14,276	
SHIAWASSEE-76	54,082	7,649	1,353	2,214	199	65,497	
ST. CLAIR-77	68,613	24,424	4,980	4,654	678	103,349	
ST. JOSEPH-78	21,550	5,627	1,230	3,443	280	32,129	
TUSCOLA-79	11,546	8,816	1,895	1,169	177	23,603	
VAN BUREN-80	91,873	10,188	2,165	2,604	533	107,364	
WASHTENAW-81	187,583	43,790	2,191	21,359	1,519	256,442	
WAYNE-82	477,969	204,143	4,031	129,974	16,872	832,988	
WEXFORD-83	16,710	3,107	418	1,021	118	21,375	
TOTAL	3,725,775	1,365,897	114,064	544,707	56,873	5,807,316	

System Length 2012 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	210.061	512.645	5.438	6.968	45.000	861.295
ALGER-2	105.427	200.351	286.792	8.56	15.837	85.410	702.377
ALLEGAN-3	136.908	525.846	1271.136	69.618	99.878	1	2,103.986
ALPENA-4	74.795	212.467	448.949	25.819	44.399	0	806.429
ANTRIM-5	100.329	217.179	655.931	18.614	36.267	2.520	1,030.840
ARENAC-6	68.761	194.682	447.618	15.852	27.822	1	755.335
BARAGA-7	77.093	142.796	337.692	8.681	19.617	28.800	614.679
BARRY-8	118.732	331.699	723.906	28.816	54.297	0	1,257.450
BAY-9	118.049	373.277	658.901	69.298	150.651	0	1,370.261
BENZIE-10	68.138	182.813	442.564	16.033	33.888	1	744.536
BERRIEN-11	205.993	480.379	997.233	110.731	211.346	0	2,005.682
BRANCH-12	74.761	368.431	637.035	41.538	55.885	0	1,177.650
CALHOUN-13	197.052	490.708	808.728	149.915	298.543	1.230	1,946.176
CASS-14	124.498	276.948	738.283	25.698	43.513	3	1,212.240
CHARLEVOIX-15	66.648	183.799	520.885	30.193	52.926	1	855.151
CHEBOYGAN-16	133.234	216.744	883.648	21.334	38.594	0	1,293.554
CHIPPEWA-17	197.321	349.035	923.816	32.088	64.753	183.200	1,750.213
CLARE-18	101.195	242.622	741.592	13.371	35.825	0	1,134.605
CLINTON-19	110.311	337.834	820.185	35.43	70.645	0.000	1,374.405
CRAWFORD-20	81.911	177.769	530.301	4.359	10.565	34.435	839.340
DELTA-21	133.558	349.837	522.528	45.446	84.74	126.100	1,262.209
DICKINSON-22	84.362	192.116	356.555	47.748	106.606	0	787.387
EATON-23	152.943	403.006	761.255	52.241	100.283	0	1,469.728
EMMET-24	76.964	238.887	584.851	23.066	56.383	3	983.051
GENESEE-25	164.528	460.674	1,126.745	300.014	609.041	0.000	2,661.002
GLADWIN-26	75.988	229.387	636.054	11.219	21.139	0	973.787
GOGEBIC-27	112.202	234.897	349.812	48.36	82.809	145.100	973.180
GRAND TRAVERSE-28	98.054	255.713	756.579	32.937	59.952	6	1,209.220
GRATIOT-29	85.592	365.588	818.738	41.476	73.135	0	1,384.529
HILLSDALE-30	114.83	358.316	816.09	40.956	51.532	0	1,381.724
HOUGHTON-31	122.231	308.344	507.352	29.529	71.026	81.000	1,119.482
HURON-32	153.695	343.627	1,292.305	32.707	60.171	0	1,882.505
INGHAM-33	157.12	425.743	820.352	160.184	404.794	0.080	1,968.273
IONIA-34	101.448	386.81	686.958	55.785	83.386	0	1,314.387
IOSCO-35	80.156	224.063	614.363	16.117	33.16	148.000	1,115.859
IRON-36	96.323	269.537	358.05	37.962	52.879	140.000	954.751
ISABELLA-37	66.713	372.182	786.712	39.403	77.662	9	1,351.772
JACKSON-38	159.49	542.587	1,037.165	72.817	123.272	0	1,935.371
KALAMAZOO-39	121.4	443.974	808.561	182.468	358.332	62.370	1,977.105
KALKASKA-40	61.677	232.844	614.341	6.755	12.376	0	927.993
KENT-41	238.924	652.12	1,308.921	433.853	860.241	0.110	3,494.169
KEWEENAW-42	56.912	99.931	72.864	0.8	1.068	0	231.605
LAKE-43	48.925	237.412	743.761	7.534	17.783	11.000	1,066.415
LAPEER-44	99.328	354.159	945.126	45.336	57.028	0	1,500.977
LEELANAU-45	104.849	168.673	421.585	6.35	15.247	22.505	739.209
LENAWEE-46	149.17	496.095	1,039.118	79.97	123.287	0	1,887.640
LIVINGSTON-47	107.112	359.425	965.318	33.47	57.055	0	1,522.380
LUCE-48	63.955	130.487	247.729	5	8.949	0	456.120
MACKINAC-49	195.366	257.753	376.791	8.512	21.262	104.900	964.584
MACOMB-50	134.101	433.103	1,244.014	305.663	1,117.333	12.115	3,246.329
MANISTEE-51	83.024	268.736	780.405	29.663	50.86	37.100	1,249.788
MARQUETTE-52	174.062	271.464	964.704	52.049	117.427	10.100	1,589.806
MASON-53	58.232	241.463	710.056	25.041	47.032	12.100	1,093.924
MECOSTA-54	105.705	273.804	832.531	19.292	36.825	0	1,268.157
MENOMINEE-55	114.505	436.105	673.237	33.188	52.731	16	1,325.566
MIDLAND-56	74.176	287.624	587.639	90.194	162.376	0.000	1,202.009
MISSAUKEE-57	59.021	220.681	625.366	5.25	10.882	0	921.200
MONROE-58	141.069	419.137	887.886	59.529	106.24	0	1,613.861
MONTCALM-59	119.213	370.165	1,129.738	46.169	83.205	0	1,748.490
MONTMORENCY-60	55.495	156.809	478.207	3.467	5.742	0	699.720
MUSKEGON-61	95.427	382.927	729.519	192.851	336.374	1	1,737.673
NEWAYGO-62	94.462	355.079	1,065.988	28.368	41.039	21.000	1,605.936
OAKLAND-63	233.964	866.111	1,867.648	671.15	2,133.94	1.075	5,773.888
OCEANA-64	69.313	286.53	791.917	23.504	43.277	8.000	1,222.541
OGEMAW-65	74.461	229.155	578.51	11.857	16.336	9.000	919.319
ONTONAGON-66	151.888	251.605	344.909	7.681	15.419	95.000	866.502
OSCEOLA-67	98.637	250.836	664.237	21.999	34.366	0	1,070.075
OSCODA-68	50.028	171.655	548.407	0	0	84.000	854.090
OTSEGO-69	57.715	231.193	590.481	11.667	25.59	0	916.646
OTTAWA-70	111.452	406.059	1,249.573	112.678	173.882	1.600	2,055.244
PRESQUE ISLE-71	106.248	197.478	593.68	16.262	30.047	0	943.715
ROSCOMMON-72	105.555	212.44	661.59	3.183	7.212	0	989.980
SAGINAW-73	200.158	490.826	1,333.832	131.899	240.416	8.090	2,405.221
SANILAC-74	154.021	364.603	1,422.852	39.975	64.157	0	2,045.608
SCHOOLCRAFT-75	136.179	232.287	208.187	8.681	14.38	80.840	680.554
SHIAWASSEE-76	103.595	346.729	740.396	58.351	99.886	0	1,348.957
ST. CLAIR-77	161.829	459.978	1,035.582	91.339	182.278	0	1,931.006
ST. JOSEPH-78	124.015	324.29	678.9	54.429	108.375	0	1,290.009
TUSCOLA-79	139.687	357.563	1,258.072	36.302	73.731	0	1,865.355
VAN BUREN-80	122.594	348.865	968.164	61.862	97.144	0	1,598.629
WASHTENAW-81	149.066	588.903	1,057.775	161.781	297.261	0.020	2,254.806
WAYNE-82	336.056	729.543	836.139	1,325.246	385.375	0.055	7,078.414
WEXFORD-83	130.898	172.804	822.252	33.121	58.228	88.000	1,305.303
TOTAL	9652.005	26746.177	62726.812	6403.092	14792.183	1,730.670	122,050.939

Annual Vehicle Miles Traveled (Thousands)							
2011 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	49,079	56,696	8,899	4,028	61	16	118,780
ALGER-2	83,341	33,014	2,639	2,111	636	31	121,771
ALLEGAN-3	751,858	392,621	39,905	74,008	9,181	0	1,267,572
ALPENA-4	126,205	92,189	27,491	36,876	7,136	0	289,897
ANTRIM-5	145,557	149,502	21,796	13,244	886	1	330,986
ARENAC-6	214,268	49,571	11,648	6,470	851	1	282,809
BARAGA-7	82,587	13,292	1,707	8,460	274	18	106,338
BARRY-8	201,325	145,306	25,737	28,115	4,572	0	405,054
BAY-9	730,210	319,189	55,703	119,095	35,652	0	1,259,849
BENZIE-10	121,574	62,415	10,173	8,314	1,088	0	203,564
BERRIEN-11	1,202,420	416,626	100,795	151,844	51,331	0	1,923,016
BRANCH-12	250,525	133,104	11,065	29,848	8,240	0	432,783
CALHOUN-13	1,041,410	226,084	47,145	231,954	48,567	0	1,595,161
CASS-14	221,345	140,331	53,492	13,684	4,304	1	433,158
CHARLEVOIX-15	131,741	78,138	5,731	17,373	2,043	0	235,026
CHEBOYGAN-16	229,018	73,647	7,772	20,433	2,954	0	333,825
CHIPPEWA-17	146,459	82,704	18,807	38,418	9,848	68	296,304
CLARE-18	221,333	88,810	13,337	6,308	3,370	0	333,157
CLINTON-19	717,785	242,479	53,854	44,555	6,156	0	1,064,829
CRAWFORD-20	207,665	57,275	5,137	4,383	42	13	274,516
DELTA-21	237,692	86,015	7,484	32,765	12,738	46	376,741
DICKINSON-22	133,089	41,656	6,424	32,079	5,089	0	218,336
EATON-23	714,619	336,721	65,654	50,905	7,113	0	1,175,013
EMMET-24	198,938	79,959	16,120	18,340	4,015	1	317,374
GENESEE-25	1,839,547	1,026,421	272,704	800,792	150,910	0	4,090,373
GLADWIN-26	121,404	56,030	39,473	6,674	390	0	223,971
GOGEBIC-27	76,200	29,989	7,291	24,560	4,702	55	142,797
GRAND TRAVERSE-28	377,252	306,246	64,648	77,114	14,113	2	839,375
GRATIOT-29	287,090	141,068	17,313	32,335	8,380	0	486,186
HILLSDALE-30	182,099	129,215	37,338	27,203	4,701	0	380,557
HOUGHTON-31	152,327	52,648	4,833	21,785	3,101	30	234,725
HURON-32	145,758	100,753	21,106	23,861	835	0	292,313
INGHAM-33	1,126,139	403,218	66,311	376,789	95,743	0	2,068,200
IONIA-34	459,471	160,619	16,314	53,462	5,746	0	695,611
IOSCO-35	139,699	87,579	14,296	6,793	1,901	54	250,322
IRON-36	73,942	27,183	4,731	20,309	1,744	51	127,961
ISABELLA-37	295,962	241,256	32,245	53,951	11,428	5	634,847
JACKSON-38	855,082	450,314	88,717	133,315	38,611	0	1,566,039
KALAMAZOO-39	1,044,405	642,647	85,370	570,602	66,463	23	2,409,510
KALKASKA-40	131,627	70,700	5,154	2,359	1,025	0	210,866
KENT-41	2,780,459	1,286,369	229,756	1,267,875	190,970	0	5,755,429
KEWEENAW-42	20,114	11,270	1,340	307	4	0	33,035
LAKE-43	57,245	37,607	9,929	1,593	798	4	107,177
LAPEER-44	471,636	292,055	49,821	66,065	9,268	0	888,846
LEELANAU-45	121,556	76,734	29,515	3,185	2,268	8	233,265
LENAWEE-46	377,866	300,286	66,141	119,239	17,299	0	880,831
LIVINGSTON-47	1,336,170	572,668	155,410	81,702	3,944	0	2,149,895
LUCE-48	44,276	17,789	2,441	409	575	0	65,489
MACKINAC-49	229,968	44,489	10,486	3,999	605	38	289,585
MACOMB-50	2,506,567	2,285,751	346,840	955,310	229,383	4	6,323,855
MANISTEE-51	121,679	78,388	14,869	15,176	2,664	14	232,790
MARQUETTE-52	337,883	89,687	28,437	81,913	28,660	4	566,584
MASON-53	158,581	69,486	22,360	12,112	1,694	4	264,237
MECOSTA-54	287,131	74,746	19,641	14,838	7,207	0	403,561
MENOMINEE-55	164,967	72,572	7,335	24,630	2,849	15	272,368
MIDLAND-56	325,371	239,051	26,931	173,289	28,750	0	793,392
MISSAUKEE-57	72,066	57,778	5,873	4,031	127	0	139,875
MONROE-58	1,156,356	412,330	138,184	102,134	48,154	0	1,857,158
MONTCALM-59	336,897	159,803	28,245	31,913	6,109	0	562,968
MONTMORENCY-60	63,252	39,991	4,179	1,361	604	0	109,387
MUSKEGON-61	613,188	444,891	58,890	379,242	74,067	0	1,570,279
NEWAYGO-62	191,762	153,658	24,046	18,914	12,961	8	401,349
OAKLAND-63	5,691,000	3,568,758	611,355	1,907,390	553,315	0	12,331,819
OCEANA-64	143,157	88,727	8,596	21,176	2,780	3	264,440
OGEMAW-65	152,479	92,387	16,679	3,939	435	3	265,923
ONTONAGON-66	65,105	26,180	7,375	4,444	62	35	103,201
OSCEOLA-67	222,212	62,994	30,479	10,470	2,120	0	328,274
OSCODA-68	42,395	28,489	6,416	0	0	31	77,331
OTSEGO-69	182,887	106,052	11,740	11,280	5,488	0	317,447
OTTAWA-70	989,781	608,077	126,723	218,098	73,485	1	2,016,164
PRESQUE ISLE-71	76,151	43,300	19,864	8,760	943	0	149,018
ROSCOMMON-72	248,667	122,219	19,333	1,410	600	0	392,229
SAGINAW-73	1,036,768	542,270	191,997	199,471	51,246	3	2,021,755
SANILAC-74	207,467	136,220	16,066	20,163	2,963	0	382,879
SCHOOLCRAFT-75	107,060	51,189	1,459	5,776	740	30	166,254
SHIAWASSEE-76	446,678	179,712	45,178	58,436	9,933	0	739,937
ST. CLAIR-77	685,244	505,068	125,470	144,960	40,245	0	1,500,987
ST. JOSEPH-78	292,727	135,431	42,079	45,093	11,721	0	527,050
TUSCOLA-79	233,259	242,781	61,951	33,798	6,262	0	578,051
VAN BUREN-80	538,805	226,851	72,748	64,331	27,793	0	930,526
WASHTENAW-81	1,978,819	976,059	71,459	608,989	87,106	0	3,722,432
WAYNE-82	7,871,447	3,658,968	194,036	2,928,015	971,263	0	15,623,729
WEXFORD-83	248,284	71,229	11,761	27,072	6,097	32	364,476
TOTAL	48,703,430	25,613,591	4,369,799	12,907,818	3,159,497	652	94,754,787

Commerical Vehicle Miles Traveled (Thousands)							
2011 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL	
ALCONA-1	4,545	2,286	266	165	2	7,264	
ALGER-2	5,997	1,432	80	81	19	7,608	
ALLEGAN-3	88,586	18,376	1,185	3,146	231	111,525	
ALPENA-4	5,546	4,136	872	1,526	139	12,219	
ANTRIM-5	8,572	6,897	654	533	27	16,682	
ARENAC-6	13,605	2,024	352	235	26	16,242	
BARAGA-7	6,979	537	52	301	8	7,877	
BARRY-8	10,341	6,020	775	1,173	105	18,414	
BAY-9	34,664	14,995	1,366	4,874	648	56,547	
BENZIE-10	3,069	2,797	309	305	33	6,513	
BERRIEN-11	199,299	21,746	2,338	6,432	947	230,762	
BRANCH-12	49,032	5,920	339	1,215	173	56,678	
CALHOUN-13	154,485	9,454	1,298	7,861	883	173,980	
CASS-14	12,203	5,859	1,603	517	76	20,258	
CHARLEVOIX-15	5,507	3,680	189	656	62	10,094	
CHEBOYGAN-16	18,661	3,292	239	808	89	23,088	
CHIPPEWA-17	10,339	3,654	589	1,706	173	16,462	
CLARE-18	14,819	3,630	401	198	101	19,148	
CLINTON-19	65,407	10,285	1,446	1,689	120	78,947	
CRAWFORD-20	16,596	3,857	157	131	1	20,743	
DELTA-21	21,194	3,932	204	1,402	283	27,015	
DICKINSON-22	12,056	1,884	176	1,378	95	15,588	
EATON-23	84,798	13,854	1,554	2,218	129	102,552	
EMMET-24	6,197	3,379	482	793	96	10,947	
GENESEE-25	122,640	52,142	6,410	37,083	2,599	220,874	
GLADWIN-26	4,369	2,274	1,184	213	12	8,052	
GOGEBIC-27	5,219	1,214	221	984	96	7,736	
GRAND TRAVERSE-28	12,650	14,068	1,937	3,053	247	31,956	
GRATIOT-29	19,802	6,131	508	1,320	182	27,943	
HILLSDALE-30	13,221	5,492	1,103	1,026	115	20,957	
HOUGHTON-31	5,531	2,410	171	986	63	9,161	
HURON-32	5,637	4,421	650	749	25	11,482	
INGHAM-33	74,053	16,548	1,685	15,370	1,837	109,493	
IONIA-34	50,889	6,654	481	2,087	138	60,248	
IOSCO-35	7,153	3,981	345	232	57	11,767	
IRON-36	7,570	1,102	142	670	52	9,536	
ISABELLA-37	16,224	10,052	1,120	1,932	226	29,554	
JACKSON-38	112,360	19,954	2,425	5,493	685	140,917	
KALAMAZOO-39	115,622	29,261	2,058	23,765	1,206	171,913	
KALKASKA-40	8,014	3,399	155	79	31	11,678	
KENT-41	176,674	61,514	5,341	57,219	3,450	304,199	
KEWEENAW-42	1,017	458	40	10	0	1,526	
LAKE-43	3,692	1,537	303	63	24	5,619	
LAPEER-44	41,234	13,640	1,415	2,499	207	58,995	
LEELANAU-45	4,250	3,450	860	103	68	8,730	
LENAWEE-46	24,290	12,732	1,952	4,949	345	44,267	
LIVINGSTON-47	91,861	22,022	4,957	2,645	98	121,583	
LUCE-48	3,478	892	73	13	17	4,474	
MACKINAC-49	18,050	1,780	315	129	18	20,291	
MACOMB-50	119,360	178,875	10,344	37,600	4,231	350,410	
MANISTEE-51	6,742	3,257	441	639	51	11,130	
MARQUETTE-52	15,531	3,890	827	3,361	555	24,165	
MASON-53	9,299	2,953	626	586	31	13,495	
MECOSTA-54	19,902	3,237	579	639	126	24,483	
MENOMINEE-55	16,178	2,960	240	982	55	20,414	
MIDLAND-56	16,895	10,315	694	7,335	502	35,741	
MISSAUKEE-57	6,363	2,412	178	130	4	9,087	
MONROE-58	213,437	22,331	3,111	4,519	841	244,239	
MONTCALM-59	24,120	6,795	848	1,285	137	33,186	
MONTMORENCY-60	4,209	1,955	126	42	18	6,351	
MUSKEGON-61	27,464	19,409	1,523	18,314	1,339	68,048	
NEWAYGO-62	9,166	6,603	727	667	254	17,418	
OAKLAND-63	229,972	203,707	12,341	82,667	9,877	538,563	
OCEANA-64	11,540	3,822	267	800	83	16,513	
OGEA-65	10,185	3,756	503	147	13	14,604	
ONTONAGON-66	5,186	1,052	224	141	2	6,605	
OSCEOLA-67	20,420	2,413	921	365	64	24,182	
OSCODA-68	3,572	1,227	193	0	0	4,991	
OTSEGO-69	13,707	4,802	374	473	96	19,452	
OTTAWA-70	78,791	24,729	2,733	8,353	1,385	115,991	
PRESQUE ISLE-71	4,017	1,916	681	282	28	6,925	
ROSCOMMON-72	16,948	5,059	538	43	21	22,610	
SAGINAW-73	62,620	22,776	5,068	10,971	951	102,385	
SANILAC-74	10,979	6,119	485	749	59	18,392	
SCHOOLCRAFT-75	11,564	2,099	44	207	24	13,938	
SHIAWASSEE-76	52,639	7,642	1,354	2,376	204	64,216	
ST. CLAIR-77	70,926	24,797	3,473	4,923	680	104,798	
ST. JOSEPH-78	22,563	5,620	1,226	2,705	281	32,395	
TUSCOLA-79	12,068	9,898	1,897	1,310	172	25,344	
VAN BUREN-80	94,775	9,878	2,173	2,600	529	109,955	
WASHTENAW-81	183,801	45,035	2,358	27,214	1,719	260,126	
WAYNE-82	466,776	229,334	4,776	121,032	17,184	839,102	
WEXFORD-83	16,496	3,134	361	1,134	117	21,243	
TOTAL	3,686,208	1,334,862	115,025	546,609	57,896	5,740,599	

System Length 2011 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	210.061	513.031	5.438	6.968	45.000	861.681
ALGER-2	105.427	200.995	286.413	8.560	15.837	85.410	702.642
ALLEGAN-3	136.908	526.585	1,270.247	68.852	99.908	0.600	2,103.100
ALPENA-4	74.795	212.467	448.480	25.819	44.399	0	805.960
ANTRIM-5	100.329	217.179	656.223	18.614	36.225	2.520	1,031.090
ARENAC-6	68.761	194.682	448.117	15.852	27.437	1.900	756.749
BARAGA-7	77.093	142.225	341.680	8.542	19.728	49.700	638.968
BARRY-8	118.732	331.313	725.718	28.816	54.168	0	1,258.747
BAY-9	118.048	373.275	658.299	69.300	150.626	0.085	1,369.633
BENZIE-10	69.091	181.675	441.526	16.033	33.888	1.100	743.313
BERRIEN-11	205.993	480.375	997.346	111.174	211.178	0	2,006.066
BRANCH-12	74.761	368.431	637.017	41.538	56.406	0	1,178.153
CALHOUN-13	197.051	488.705	810.835	149.947	298.604	1.230	1,946.372
CASS-14	124.498	276.318	738.914	25.698	43.513	3.300	1,212.241
CHARLEVOIX-15	66.648	183.799	520.983	30.399	52.722	0.700	855.251
CHEBOYGAN-16	133.234	216.744	884.027	21.334	38.358	0	1,293.697
CHIPPEWA-17	197.321	349.035	923.816	32.078	64.781	185.200	1,752.231
CLARE-18	101.195	242.622	741.872	13.371	35.370	0	1,134.430
CLINTON-19	110.311	337.606	819.945	35.430	70.339	0	1,373.631
CRAWFORD-20	82.149	177.770	527.347	4.359	10.565	34.435	836.625
DELTA-21	133.558	349.837	522.275	45.446	85.182	126.000	1,262.298
DICKINSON-22	84.362	192.116	357.228	47.748	106.634	0	788.088
EATON-23	152.943	403.006	761.255	52.081	100.443	0	1,469.728
EMMET-24	76.964	238.887	585.096	23.066	56.383	2.900	983.296
GENESEE-25	164.528	460.674	1,126.872	300.013	609.181	0	2,661.268
GLADWIN-26	75.988	229.387	636.144	10.974	21.384	0	973.877
GOGEBIC-27	112.202	233.401	353.671	48.360	82.809	150.000	980.443
GRAND TRAVERSE-28	98.054	255.713	756.241	32.937	59.952	4.285	1,207.182
GRATIOT-29	85.592	365.600	818.645	41.476	73.073	0	1,384.386
HILLSDALE-30	114.830	358.316	817.145	40.956	51.532	0	1,382.779
HOUGHTON-31	122.231	308.751	506.600	29.134	71.079	81.000	1,118.795
HURON-32	153.695	343.763	1,291.857	32.113	60.171	0	1,881.599
INGHAM-33	157.196	424.919	820.111	159.953	403.514	0.080	1,965.773
IONIA-34	101.448	386.961	687.159	55.752	83.425	0	1,314.745
IOSCO-35	80.156	224.063	614.427	16.103	33.174	148.000	1,115.923
IRON-36	96.323	269.537	358.050	37.962	52.879	140.000	954.751
ISABELLA-37	66.713	372.182	785.899	38.907	78.148	12.600	1,354.449
JACKSON-38	159.490	542.587	1,036.039	72.817	123.110	0.040	1,934.083
KALAMAZOO-39	121.400	445.490	807.606	182.468	358.502	62.370	1,977.836
KALKASKA-40	61.677	232.844	614.341	6.755	12.376	0	927.993
KENT-41	238.924	658.088	1,307.313	426.386	862.702	0.110	3,493.523
KEWEENAW-42	56.912	99.931	71.981	0.800	1.068	0.030	230.722
LAKE-43	48.925	237.412	743.761	7.266	18.078	11.000	1,066.442
LAPEER-44	99.328	354.160	945.146	43.808	57.870	0	1,500.312
LEELANAU-45	104.849	168.673	421.585	6.350	15.116	22.205	738.778
LENAWEE-46	149.170	496.080	1,038.594	79.970	123.288	0	1,887.102
LIVINGSTON-47	107.112	359.328	964.263	33.470	56.974	0	1,521.147
LUCE-48	63.955	130.487	247.729	5.000	8.949	0	456.120
MACKINAC-49	195.366	257.753	377.764	8.512	21.262	104.900	965.557
MACOMB-50	134.282	493.103	1,238.668	305.248	1,117.797	12.115	3,241.213
MANISTEE-51	83.024	264.650	781.565	29.663	50.860	37.100	1,246.862
MARQUETTE-52	174.062	270.592	964.741	52.049	116.922	10.000	1,588.366
MASON-53	58.232	241.463	710.027	24.961	47.031	12.100	1,093.814
MECOSTA-54	105.705	273.804	832.531	19.292	36.825	0	1,268.157
MENOMINEE-55	114.505	436.105	673.187	33.188	52.731	40.800	1,350.516
MIDLAND-56	74.234	287.173	588.537	90.229	161.539	0	1,201.712
MISSAUKEE-57	59.021	220.681	625.353	5.250	10.882	0	921.187
MONROE-58	141.069	418.311	888.583	57.553	107.265	0	1,612.781
MONTCALM-59	119.213	370.459	1,129.420	46.169	83.205	0	1,748.466
MONTMORENCY-60	55.495	156.809	478.041	3.467	5.742	0	699.554
MUSKEGON-61	95.427	380.336	731.670	192.762	336.044	0.575	1,736.814
NEWAYGO-62	94.462	354.733	1,067.032	27.381	41.688	21.000	1,606.296
OAKLAND-63	234.047	868.746	1,867.648	673.276	2,129.073	1.075	5,773.865
OCEANA-64	69.313	286.519	789.741	23.504	43.277	8.000	1,220.354
OGEMAW-65	74.461	229.155	578.707	11.857	16.336	9.000	919.516
ONTONAGON-66	151.888	251.605	344.909	7.681	15.419	95.000	866.502
OSCEOLA-67	98.782	250.836	665.538	22.144	34.366	0	1,071.666
OSCODA-68	50.028	171.516	548.433	0	0	84.000	853.977
OTSEGO-69	57.715	231.193	592.247	11.667	23.824	0	916.646
OTTAWA-70	111.452	404.050	1,251.026	112.547	174.036	1.600	2,054.711
PRESQUE ISLE-71	106.248	197.478	592.944	16.262	30.047	0	942.979
ROSCOMMON-72	105.555	211.938	662.092	3.183	7.212	0	989.980
SAGINAW-73	200.157	490.826	1,333.832	132.028	240.432	8.090	2,405.365
SANILAC-74	154.021	364.603	1,423.530	39.675	63.479	0	2,045.308
SCHOOLCRAFT-75	136.179	232.287	208.187	8.681	14.380	80.840	680.554
SHIAWASSEE-76	103.595	346.729	740.396	58.079	100.158	0	1,348.957
ST. CLAIR-77	161.856	460.394	1,035.949	91.421	182.885	0	1,932.505
ST. JOSEPH-78	124.015	324.286	678.848	54.443	108.417	0	1,290.009
TUSCOLA-79	139.687	357.563	1,258.053	36.559	73.474	0	1,865.336
VAN BUREN-80	122.594	348.865	968.164	62.250	96.673	0	1,598.546
WASHTENAW-81	149.066	589.055	1,055.315	161.222	297.150	0.020	2,251.828
WAYNE-82	336.057	728.585	836.158	1,324.346	3,851.684	0.055	7,076.885
WEXFORD-83	130.898	172.804	822.252	33.121	57.813	88.000	1,304.888
TOTAL	9,653.764	26,739.060	62,729.957	6,388.895	14,787.944	1,786.070	122,085.690

Annual Vehicle Miles Traveled (Thousands)							
2010 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	59,016	57,063	8,887	4,029	60	16	129,071
ALGER-2	91,150	32,954	2,595	2,110	633	31	129,474
ALLEGAN-3	772,293	478,745	40,648	123,930	9,556	0	1,425,172
ALPENA-4	128,836	91,323	27,751	55,894	8,581	0	312,385
ANTRIM-5	150,123	153,762	21,793	13,921	889	1	340,488
ARENAC-6	231,495	48,855	11,575	6,471	846	1	299,244
BARAGA-7	82,873	14,271	1,698	8,461	273	18	107,594
BARRY-8	206,134	158,876	26,947	27,793	4,572	0	424,321
BAY-9	714,924	299,176	56,588	118,781	35,674	0	1,225,143
BENZIE-10	125,498	76,219	10,221	8,313	1,086	0	221,337
BERRIEN-11	1,209,575	477,579	101,063	161,493	51,846	0	2,001,555
BRANCH-12	253,225	137,064	10,752	33,871	8,338	0	443,250
CALHOUN-13	1,017,496	267,912	52,613	242,078	48,375	0	1,628,475
CASS-14	230,535	129,349	54,699	14,831	4,309	1	433,725
CHARLEVOIX-15	135,924	65,107	6,481	18,042	2,042	0	227,597
CHEBOYGAN-16	250,651	56,466	7,855	15,797	2,944	0	333,712
CHIPPEWA-17	184,213	74,603	19,040	39,478	9,756	68	327,157
CLARE-18	231,060	118,995	13,061	6,360	3,394	0	372,870
CLINTON-19	742,758	215,530	53,405	40,811	6,180	0	1,058,684
CRAWFORD-20	218,583	52,264	5,048	4,383	44	13	280,334
DELTA-21	250,212	87,010	7,580	36,962	12,821	46	394,631
DICKINSON-22	133,860	41,483	6,466	31,259	5,130	0	218,198
EATON-23	748,216	300,473	65,864	40,387	7,357	0	1,162,296
EMMET-24	208,320	91,119	15,953	18,451	4,018	1	337,862
GENESEE-25	1,930,328	1,014,463	272,892	885,970	153,515	0	4,257,168
GLADWIN-26	128,555	56,187	38,984	6,673	391	0	230,791
GOGEBIC-27	79,114	33,243	7,344	24,347	4,710	55	148,811
GRAND TRAVERSE-28	385,636	295,226	65,689	79,564	14,130	2	840,245
GRATIOT-29	298,743	136,500	17,416	41,914	7,707	0	502,281
HILLSDALE-30	191,566	144,647	38,034	27,301	4,661	0	406,210
HOUGHTON-31	158,576	50,238	4,941	26,793	2,975	30	243,553
HURON-32	150,112	109,740	20,793	23,842	833	0	305,320
INGHAM-33	1,199,292	433,645	66,685	392,064	91,952	0	2,183,639
IONIA-34	473,996	159,010	16,468	55,121	5,978	0	710,573
IOSCO-35	142,036	96,056	14,370	7,826	1,900	54	262,242
IRON-36	79,058	28,598	4,679	26,999	1,740	51	141,124
ISABELLA-37	306,675	303,301	30,444	57,434	11,449	5	709,307
JACKSON-38	859,225	460,853	88,091	135,715	38,644	0	1,582,528
KALAMAZOO-39	1,035,120	617,032	85,078	573,688	66,021	23	2,376,961
KALKASKA-40	134,325	59,396	6,044	2,020	1,026	0	202,811
KENT-41	2,802,252	1,262,513	229,785	1,229,648	191,016	0	5,715,216
KEWEENAW-42	27,599	6,460	1,361	344	4	0	35,767
LAKE-43	75,487	36,848	10,040	1,715	795	4	124,890
LAPEER-44	487,288	242,512	53,078	47,644	9,902	0	840,424
LEELANAU-45	127,205	74,918	30,074	3,025	2,265	8	237,495
LENAWEE-46	383,580	299,365	66,900	121,565	17,356	0	888,765
LIVINGSTON-47	1,363,395	830,611	159,339	93,752	2,928	0	2,450,024
LUCE-48	50,256	13,869	2,447	329	576	0	67,477
MACKINAC-49	214,824	55,946	10,540	4,130	603	38	286,081
MACOMB-50	2,620,005	2,075,661	350,822	798,877	222,621	4	6,067,991
MANISTEE-51	131,472	80,165	15,256	15,174	2,669	12	244,750
MARQUETTE-52	347,828	89,016	28,998	92,795	30,209	4	588,849
MASON-53	164,067	79,139	22,871	12,560	1,697	6	280,339
MECOSTA-54	313,493	74,288	19,665	26,066	7,260	0	440,773
MENOMINEE-55	151,151	76,151	7,365	23,599	2,847	15	261,129
MIDLAND-56	331,852	233,019	28,699	168,856	29,656	0	792,081
MISSAUKEE-57	76,234	38,076	5,747	4,068	125	0	124,251
MONROE-58	1,204,016	502,352	148,570	125,728	47,454	0	2,028,120
MONTCALM-59	347,556	159,837	28,538	37,021	6,100	0	579,053
MONTMORENCY-60	64,938	39,392	4,142	1,182	647	0	110,300
MUSKOGON-61	621,395	505,536	60,953	397,110	74,240	0	1,659,234
NEWAYGO-62	200,099	139,996	23,608	19,736	13,150	8	396,595
OAKLAND-63	5,636,250	3,120,216	613,252	1,907,253	549,650	0	11,826,621
OCEANA-64	131,661	85,918	8,587	19,090	2,774	3	248,033
OGEMAW-65	168,060	92,169	16,359	4,318	435	3	281,345
ONTONAGON-66	69,220	22,245	7,373	4,473	64	35	103,410
OSCEOLA-67	232,223	82,662	30,814	11,496	2,122	0	359,316
OSCODA-68	45,058	37,543	6,349	0	0	31	88,981
OTSEGO-69	203,611	93,859	13,171	11,304	5,681	0	327,627
OTTAWA-70	1,002,117	774,198	135,318	249,641	72,447	0	2,233,721
PRESQUE ISLE-71	76,924	43,496	19,862	9,004	943	0	150,229
ROSCOMMON-72	273,547	101,563	19,273	1,417	467	0	396,266
SAGINAW-73	1,115,565	552,705	192,014	205,468	51,190	3	2,116,945
SANILAC-74	212,402	126,768	16,145	20,169	2,971	0	378,455
SCHOOLCRAFT-75	126,841	51,008	1,463	8,368	741	30	188,451
SHIAWASSEE-76	438,381	231,174	46,862	74,246	10,126	0	800,788
ST. CLAIR-77	685,737	528,602	129,488	142,922	42,181	0	1,528,930
ST. JOSEPH-78	298,242	172,985	43,188	45,890	12,032	0	572,337
TUSCOLA-79	244,257	245,636	62,503	36,170	6,502	0	595,068
VAN BUREN-80	552,971	278,070	74,076	57,180	28,429	0	990,726
WASHTENAW-81	2,009,604	967,056	71,173	601,614	82,910	0	3,732,357
WAYNE-82	8,003,834	4,481,433	202,347	3,522,580	986,816	0	17,197,009
WEXFORD-83	259,876	62,478	11,938	24,317	6,312	32	364,952
TOTAL	49,821,697	26,591,786	4,436,889	13,623,017	3,165,269	651	97,639,308

Commerical Vehicle Miles Traveled (Thousands)						
2010 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	4,505	2,234	266	588	2	7,595
ALGER-2	6,522	1,327	78	218	19	8,165
ALLEGAN-3	85,405	20,609	1,401	2,855	323	110,594
ALPENA-4	5,888	4,473	977	2,257	111	13,706
ANTRIM-5	8,729	5,214	654	2,130	27	16,753
ARENAC-6	14,292	1,989	368	223	25	16,898
BARAGA-7	6,635	529	54	302	8	7,528
BARRY-8	10,518	5,575	887	1,273	67	18,319
BAY-9	35,693	13,864	1,472	5,460	637	57,126
BENZIE-10	3,309	2,067	311	1,009	33	6,728
BERRIEN-11	210,255	18,615	2,410	6,594	969	238,843
BRANCH-12	51,318	5,553	397	1,311	180	58,760
CALHOUN-13	156,047	11,764	1,401	9,828	849	179,888
CASS-14	12,494	6,439	1,676	628	75	21,312
CHARLEVOIX-15	6,050	2,835	126	1,210	62	10,282
CHEBOYGAN-16	18,026	3,346	247	684	88	22,392
CHIPPEWA-17	9,735	2,955	640	1,819	168	15,318
CLARE-18	14,445	4,261	437	282	102	19,527
CLINTON-19	65,055	10,145	1,423	2,167	133	78,922
CRAWFORD-20	16,303	2,382	155	131	1	18,973
DELTA-21	19,632	3,937	235	1,460	416	25,679
DICKINSON-22	11,357	1,741	191	1,362	96	14,748
EATON-23	76,705	13,979	1,551	2,968	165	95,368
EMMET-24	6,140	2,917	561	855	83	10,556
GENESEE-25	121,501	50,525	6,282	44,406	2,719	225,433
GLADWIN-26	5,109	2,277	1,170	213	12	8,780
GOGEBIC-27	5,215	1,211	211	948	95	7,679
GRAND TRAVERSE-28	12,308	15,058	1,975	3,218	248	32,806
GRATIOT-29	19,539	5,894	506	2,046	161	28,147
HILLSDALE-30	14,578	5,700	1,125	1,330	102	22,834
HOUGHTON-31	5,713	2,317	143	1,054	57	9,284
HURON-32	4,935	4,881	582	779	25	11,202
INGHAM-33	76,855	18,494	1,680	16,049	1,675	114,753
IONIA-34	49,875	5,038	834	3,600	147	59,495
IOSCO-35	6,920	4,000	344	319	57	11,640
IRON-36	6,088	1,062	140	1,062	52	8,404
ISABELLA-37	15,576	12,337	1,590	2,367	226	32,096
JACKSON-38	114,663	19,778	2,350	6,217	677	143,685
KALAMAZOO-39	114,347	30,183	2,122	27,988	1,281	175,921
KALKASKA-40	8,480	2,641	190	207	31	11,549
KENT-41	172,660	62,630	5,337	59,338	3,481	303,446
KEWEENAW-42	983	332	41	13	0	1,369
LAKE-43	3,874	1,501	313	82	24	5,794
LAPEER-44	42,146	13,066	1,431	3,780	442	60,865
LEELANAU-45	5,596	3,103	864	105	68	9,736
LENAWEE-46	23,724	11,825	1,974	5,933	426	43,881
LIVINGSTON-47	98,375	27,371	5,632	4,751	52	136,181
LUCE-48	3,241	732	73	13	17	4,076
MACKINAC-49	17,536	1,878	315	105	18	19,853
MACOMB-50	119,653	115,458	12,231	42,764	4,072	294,178
MANISTEE-51	6,453	3,193	471	749	51	10,918
MARQUETTE-52	14,978	3,479	856	4,152	597	24,062
MASON-53	8,343	2,671	654	1,199	30	12,898
MECOSTA-54	20,247	3,344	632	1,022	125	25,371
MENOMINEE-55	15,231	2,914	242	1,189	53	19,628
MIDLAND-56	16,662	11,113	670	7,843	517	36,804
MISSAUKEE-57	5,848	1,325	201	287	4	7,666
MONROE-58	221,879	17,654	3,672	4,407	828	248,440
MONTCALM-59	24,345	6,589	1,051	1,374	137	33,496
MONTMORENCY-60	3,517	1,962	125	32	19	5,655
MUSKEGON-61	24,997	23,196	1,551	20,112	1,284	71,140
NEWAYGO-62	8,977	5,180	699	1,676	256	16,790
OAKLAND-63	235,042	183,923	13,204	96,369	9,685	538,223
OCEANA-64	11,240	3,812	310	660	83	16,105
OGEMAW-65	11,132	2,430	491	1,526	13	15,592
ONTONAGON-66	6,033	1,013	220	183	2	7,451
OSCEOLA-67	21,117	3,328	931	438	64	25,878
OSCODA-68	3,193	1,683	191	0	0	5,066
OTSEGO-69	14,157	4,627	479	325	105	19,693
OTTAWA-70	74,805	35,243	3,449	10,438	1,316	125,251
PRESQUE ISLE-71	3,984	1,918	700	285	28	6,916
ROSCOMMON-72	16,804	4,668	534	39	15	22,061
SAGINAW-73	65,076	25,035	4,948	10,196	946	106,201
SANILAC-74	11,203	5,405	487	1,444	60	18,598
SCHOOLCRAFT-75	12,094	2,089	44	300	49	14,575
SHIAWASSEE-76	50,766	9,163	1,370	2,665	211	64,174
ST. CLAIR-77	61,588	25,003	3,570	6,623	870	97,654
ST. JOSEPH-78	22,782	7,160	1,344	1,516	331	33,134
TUSCOLA-79	10,674	7,522	1,892	3,997	196	24,281
VAN BUREN-80	85,154	12,169	2,138	2,441	559	102,461
WASHTENAW-81	179,628	45,614	2,339	30,467	1,632	259,679
WAYNE-82	461,887	225,963	5,415	133,880	18,324	845,469
WEXFORD-83	16,469	2,750	344	1,195	120	20,877
TOTAL	3,670,851	1,261,181	122,597	625,331	59,315	5,739,274

System Length 2010 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	205.065	513.031	5.438	6.968	45.000	856.685
ALGER-2	105.427	186.920	286.381	8.560	15.836	85.410	688.534
ALLEGAN-3	136.908	527.492	1,270.187	74.830	100.707	0.600	2,110.724
ALPENA-4	74.795	212.467	448.605	25.819	44.399	0	806.085
ANTRIM-5	100.329	222.114	654.107	19.101	36.236	2.520	1,034.407
ARENAC-6	68.761	194.741	448.116	15.852	27.338	1.900	756.708
BARAGA-7	77.099	146.992	341.704	8.542	19.728	50.000	644.065
BARRY-8	118.732	346.318	726.687	28.392	54.199	0	1,274.328
BAY-9	118.068	372.374	656.545	69.274	150.666	0.085	1,367.012
BENZIE-10	69.091	196.396	441.526	16.033	33.888	1.100	758.034
BERRIEN-11	205.993	493.558	998.291	111.241	211.328	0	2,020.411
BRANCH-12	74.761	366.500	636.535	41.538	56.446	0	1,175.780
CALHOUN-13	197.059	498.624	810.179	150.874	297.766	0.230	1,954.732
CASS-14	124.498	263.848	740.015	25.698	43.479	3.300	1,200.838
CHARLEVOIX-15	66.648	178.690	521.068	29.912	52.722	0.700	849.740
CHEBOYGAN-16	133.234	187.445	884.027	17.161	38.317	0	1,260.184
CHIPPEWA-17	225.494	344.363	921.031	32.170	64.992	185.100	1,773.150
CLARE-18	96.430	269.103	729.920	13.134	35.602	0	1,144.189
CLINTON-19	110.311	332.303	819.215	34.716	70.339	0	1,366.884
CRAWFORD-20	67.983	157.045	526.997	4.359	10.565	34.435	801.384
DELTA-21	133.558	380.967	522.275	45.446	85.182	126.000	1,293.428
DICKINSON-22	84.362	192.244	356.722	47.756	106.368	0	787.452
EATON-23	153.907	382.029	761.658	53.216	100.433	0	1,451.243
EMMET-24	76.964	268.186	585.832	27.239	56.383	2.900	1,017.504
GENESEE-25	179.155	450.933	1,126.462	299.280	608.277	0	2,664.107
GLADWIN-26	80.753	229.601	627.300	10.974	21.385	0	970.013
GOGEBIC-27	112.202	277.707	353.670	48.360	82.808	149.900	1,024.647
GRAND TRAVERSE-28	98.054	254.200	756.241	32.887	59.329	4.285	1,204.996
GRATIOT-29	85.592	365.601	818.708	41.255	73.154	0	1,384.310
HILLSDALE-30	114.830	369.131	818.609	40.956	51.532	0	1,395.058
HOUGHTON-31	122.231	313.640	506.130	29.134	70.917	81.000	1,123.052
HURON-32	153.695	343.763	1,291.885	32.085	60.117	0	1,881.545
INGHAM-33	156.220	414.979	819.829	160.511	401.148	0.080	1,952.767
IONIA-34	101.448	387.009	686.890	55.766	83.835	0	1,314.948
IOSCO-35	80.156	229.459	614.405	16.103	33.174	148.000	1,121.297
IRON-36	96.323	269.537	357.989	38.023	52.879	140.000	954.751
ISABELLA-37	66.713	372.609	785.612	38.907	78.330	12.600	1,354.771
JACKSON-38	159.490	566.629	1,035.923	72.368	123.420	0.040	1,957.870
KALAMAZOO-39	121.400	436.337	806.645	181.784	357.646	62.370	1,966.182
KALKASKA-40	61.677	212.006	611.809	6.755	12.376	0.000	904.623
KENT-41	238.924	641.392	1,306.660	412.940	862.112	0.110	3,462.138
KEWEENAW-42	56.912	91.337	72.449	0.800	1.010	0.030	222.538
LAKE-43	48.923	229.354	736.787	7.160	18.079	11.000	1,051.303
LAPEER-44	99.328	331.268	944.075	40.141	57.668	0	1,472.480
LEELANAU-45	104.849	168.495	419.892	6.350	15.116	22.205	736.907
LENAWEE-46	149.170	488.607	1,038.549	80.420	123.186	0	1,879.932
LIVINGSTON-47	107.112	415.404	964.174	38.000	53.453	0	1,577.779
LUCE-48	63.955	119.796	247.729	4.505	8.949	0	444.934
MACKINAC-49	165.887	272.559	377.921	9.007	21.262	104.900	951.536
MACOMB-50	134.101	400.455	1,229.295	276.654	1,116.172	12.115	3,168.792
MANISTEE-51	83.035	269.006	781.365	29.660	50.831	33.100	1,246.997
MARQUETTE-52	174.029	265.006	962.797	52.406	116.028	10.100	1,580.366
MASON-53	58.232	239.780	707.980	24.960	47.031	15.200	1,093.183
MECOSTA-54	107.777	273.804	832.315	19.331	36.825	0	1,270.052
MENOMINEE-55	114.505	436.105	673.063	33.188	52.748	41.300	1,350.909
MIDLAND-56	74.176	283.424	590.954	84.947	166.134	0	1,199.635
MISSAUKEE-57	59.021	228.459	625.282	5.250	10.882	0	928.894
MONROE-58	141.069	439.475	897.199	61.874	107.221	0	1,646.838
MONTCALM-59	119.213	373.803	1,129.375	47.504	83.206	0	1,753.101
MONTMORENCY-60	55.495	147.273	477.687	3.049	6.160	0	689.664
MUSKEGON-61	95.427	374.355	732.005	188.461	336.299	0.075	1,726.622
NEWAYGO-62	99.377	354.804	1,062.030	28.200	42.039	21.000	1,607.450
OAKLAND-63	233.951	821.752	1,868.482	635.232	2,121.503	1.075	5,681.995
OCEANA-64	62.326	296.189	789.825	23.504	43.119	8.000	1,222.963
OGEMAW-65	74.461	223.124	576.440	11.857	16.336	9.000	911.218
ONTONAGON-66	151.888	207.299	344.909	7.681	15.419	95.000	822.196
OSCEOLA-67	98.637	250.791	663.965	22.119	34.384	0	1,069.896
OSCODA-68	50.028	185.905	548.433	0	0	84.000	868.366
OTSEGO-69	57.715	230.666	592.817	11.667	23.938	0	916.803
OTTAWA-70	112.758	417.038	1,249.581	122.401	173.863	0	2,075.641
PRESQUE ISLE-71	106.248	197.478	592.674	16.262	30.047	0	942.709
ROSCOMMON-72	119.721	206.158	662.088	3.183	7.212	0	998.362
SAGINAW-73	197.167	487.195	1,333.611	131.606	240.235	8.090	2,397.904
SANILAC-74	154.021	317.594	1,423.529	38.386	63.494	0	1,997.024
SCHOOLCRAFT-75	136.177	219.449	207.932	8.675	14.355	80.840	667.428
SHIAWASSEE-76	91.958	350.119	740.643	60.318	100.184	0	1,343.222
ST. CLAIR-77	161.857	458.315	1,036.248	88.759	183.949	0	1,929.128
ST. JOSEPH-78	124.015	327.043	677.125	54.679	108.446	0	1,291.308
TUSCOLA-79	139.687	387.226	1,258.600	37.600	74.221	0	1,897.334
VAN BUREN-80	122.594	359.996	968.169	62.745	96.346	0	1,609.850
WASHTENAW-81	148.947	605.429	1,054.579	161.887	296.199	0.020	2,267.061
WAYNE-82	336.073	724.359	836.691	1,376.754	3,853.297	0.055	7,127.229
WEXFORD-83	130.898	168.448	822.252	33.121	57.813	88.000	1,300.532
TOTAL	9,653.178	26,704.095	62,676.937	6,374.692	14,776.985	1,782.770	121,968.657

Annual Vehicle Miles Traveled (Thousands)							
2009 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	58,260	76,332	9,256	3,428	61	17	147,354
ALGER-2	79,798	20,437	2,616	1,177	636	32	104,696
ALLEGAN-3	750,377	454,198	40,661	76,644	13,174	0	1,335,055
ALPENA-4	125,369	65,378	24,205	57,481	8,574	0	281,007
ANTRIM-5	153,109	130,668	21,734	15,125	886	1	321,523
ARENAC-6	233,791	46,001	11,889	6,340	848	0	298,869
BARAGA-7	81,525	13,281	1,657	7,992	274	10	104,739
BARRY-8	199,940	160,833	27,584	28,244	4,374	0	420,975
BAY-9	704,924	328,808	57,257	132,443	35,726	0	1,259,158
BENZIE-10	121,942	53,529	10,173	9,166	1,090	0	195,900
BERRIEN-11	1,115,519	531,561	103,607	169,314	51,807	0	1,971,808
BRANCH-12	249,374	125,599	10,636	33,248	8,248	0	427,105
CALHOUN-13	995,446	294,471	52,855	284,353	48,787	0	1,675,912
CASS-14	227,405	149,470	54,968	14,462	4,320	1	450,626
CHARLEVOIX-15	163,577	56,458	4,298	18,251	2,049	0	244,634
CHEBOYGAN-16	247,815	51,893	7,444	18,968	2,969	0	329,089
CHIPPEWA-17	182,598	86,693	19,220	39,862	9,997	67	338,438
CLARE-18	227,208	84,738	13,124	6,358	3,376	0	334,804
CLINTON-19	717,343	229,903	55,434	36,957	6,146	0	1,045,784
CRAWFORD-20	210,965	58,251	5,131	4,383	42	13	278,785
DELTA-21	244,072	81,668	10,435	42,583	14,241	46	393,046
DICKINSON-22	129,855	39,596	6,433	32,462	5,493	0	213,839
EATON-23	752,472	287,370	68,629	39,160	7,374	0	1,155,006
EMMET-24	205,988	66,654	17,314	15,089	4,016	1	309,062
GENESEE-25	1,907,138	1,060,082	278,363	889,698	153,275	0	4,288,556
GLADWIN-26	123,383	34,150	38,924	6,916	388	0	203,760
GOGEBIC-27	80,759	43,410	7,579	25,158	4,689	55	161,649
GRAND TRAVERSE-28	380,729	249,782	53,246	78,651	14,202	2	776,612
GRATIOT-29	290,024	151,329	17,608	43,451	10,892	0	513,303
HILLSDALE-30	175,093	146,297	38,093	27,175	4,685	0	391,343
HOUGHTON-31	152,330	43,973	4,857	27,446	2,967	30	231,602
HURON-32	151,728	107,484	21,331	23,848	834	0	305,224
INGHAM-33	1,147,814	434,893	66,502	383,914	91,832	0	2,124,956
IONIA-34	467,841	162,611	16,695	59,871	6,034	0	713,052
IOSCO-35	140,500	81,548	14,354	6,835	1,925	40	245,202
IRON-36	77,671	41,138	4,906	25,013	1,735	51	150,515
ISABELLA-37	295,566	213,747	22,320	48,861	11,453	3	591,951
JACKSON-38	856,432	436,106	88,938	134,447	38,552	0	1,554,475
KALAMAZOO-39	1,027,494	685,845	85,481	613,479	65,428	23	2,477,749
KALKASKA-40	134,836	62,554	5,134	2,021	1,025	0	205,571
KENT-41	2,691,550	1,374,233	236,906	1,514,744	197,217	0	6,014,650
KEWEENAW-42	26,874	8,095	1,349	344	4	0	36,666
LAKE-43	76,702	58,793	9,935	2,100	798	4	148,332
LAPEER-44	472,467	334,746	57,818	74,018	9,861	0	948,909
LEELANAU-45	132,869	83,456	30,039	3,545	2,290	8	252,208
LENAWEE-46	369,836	283,212	62,081	120,952	17,842	0	853,922
LIVINGSTON-47	1,309,665	723,026	123,275	73,525	2,915	0	2,232,407
LUCE-48	50,726	20,300	2,441	409	575	0	74,450
MACKINAC-49	205,422	55,947	10,553	4,125	605	38	276,690
MACOMB-50	2,621,107	1,944,825	318,959	914,688	237,811	4	6,037,395
MANISTEE-51	131,035	59,773	15,132	15,873	2,672	12	224,497
MARQUETTE-52	340,922	81,071	28,817	104,271	29,529	4	584,614
MASON-53	162,013	62,975	22,868	14,062	1,685	4	263,607
MECOSTA-54	304,715	74,374	19,232	25,127	7,208	0	430,655
MENOMINEE-55	150,666	67,418	6,572	25,156	2,821	7	252,641
MIDLAND-56	326,445	220,963	27,771	167,145	30,687	0	773,011
MISSAUKEE-57	76,914	37,964	5,794	3,891	130	0	124,693
MONROE-58	1,129,174	418,420	147,017	112,661	47,291	0	1,854,563
MONTCALM-59	332,302	162,129	28,472	32,914	6,088	0	561,906
MONTMORENCY-60	63,903	38,165	4,307	1,182	604	0	108,160
MUSKOGON-61	618,671	481,175	60,557	410,553	73,614	0	1,644,570
NEWAYGO-62	191,526	113,964	23,380	19,149	13,168	8	361,194
OAKLAND-63	5,503,068	3,539,254	625,351	1,909,899	547,443	0	12,125,016
OCEANA-64	132,013	76,982	8,976	22,682	2,757	3	243,413
OGEA-65	165,246	103,241	16,426	5,151	435	3	290,502
ONTONAGON-66	70,009	29,363	7,585	6,799	62	33	113,851
OSCEOLA-67	223,654	76,852	30,554	12,758	2,109	0	345,927
OSCODA-68	45,985	37,257	6,419	0	0	29	89,691
OTSEGO-69	199,719	87,706	17,678	10,849	5,483	0	321,435
OTTAWA-70	966,756	785,065	140,548	234,330	74,773	0	2,201,472
PRESQUE ISLE-71	76,591	68,372	23,045	9,002	943	0	177,954
ROSCOMMON-72	254,345	101,927	19,073	1,355	303	0	377,002
SAGINAW-73	1,050,274	573,867	194,747	224,170	51,196	3	2,094,257
SANILAC-74	209,184	104,466	16,019	22,284	2,963	0	354,916
SCHOOLCRAFT-75	123,145	25,685	1,443	8,381	739	30	159,422
SHIAWASSEE-76	422,711	213,697	46,809	64,311	10,120	0	757,648
ST. CLAIR-77	674,298	551,053	133,643	151,837	41,678	0	1,552,509
ST. JOSEPH-78	288,250	173,033	43,708	45,553	11,989	0	562,534
TUSCOLA-79	236,456	223,277	63,070	38,412	7,331	0	568,544
VAN BUREN-80	545,134	268,724	71,389	58,391	28,155	0	971,793
WASHTENAW-81	1,949,859	995,167	67,524	500,985	78,419	0	3,591,954
WAYNE-82	7,911,212	3,801,777	199,939	3,146,574	970,234	0	16,029,736
WEXFORD-83	266,952	39,115	10,971	25,379	6,258	2	348,677
TOTAL	48,688,374	26,029,640	4,389,085	13,629,809	3,173,231	586	95,910,725

Commerical Vehicle Miles Traveled (Thousands)						
2009 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	4,420	3,439	280	122	2	8,262
ALGER-2	5,624	830	79	42	19	6,594
ALLEGAN-3	82,596	23,251	1,216	3,036	393	110,491
ALPENA-4	5,820	3,041	708	3,083	205	12,857
ANTRIM-5	8,767	5,905	653	608	27	15,959
ARENAC-6	14,281	1,878	362	230	25	16,777
BARAGA-7	6,674	527	50	282	8	7,540
BARRY-8	10,197	6,583	845	1,200	96	18,921
BAY-9	35,167	16,915	1,510	6,707	652	60,951
BENZIE-10	3,196	2,189	309	318	33	6,046
BERRIEN-11	189,464	23,868	2,444	6,195	968	222,940
BRANCH-12	49,923	6,354	319	1,392	177	58,165
CALHOUN-13	149,636	14,392	1,535	16,985	896	183,444
CASS-14	12,279	6,369	1,653	441	77	20,819
CHARLEVOIX-15	6,342	2,529	130	688	62	9,752
CHEBOYGAN-16	17,578	2,162	225	692	89	20,744
CHIPPEWA-17	9,948	3,592	608	1,881	172	16,200
CLARE-18	13,974	3,466	395	201	101	18,137
CLINTON-19	62,818	9,186	1,481	1,544	119	75,148
CRAWFORD-20	15,417	4,006	155	131	1	19,711
DELTA-21	19,829	3,381	356	1,765	349	25,680
DICKINSON-22	10,978	1,629	175	1,331	115	14,228
EATON-23	77,291	11,894	1,655	1,435	140	92,415
EMMET-24	6,123	2,985	535	651	96	10,390
GENESEE-25	118,700	53,047	6,301	52,443	2,713	233,204
GLADWIN-26	5,045	1,377	1,168	222	12	7,824
GOGEBIC-27	5,349	1,977	232	1,123	95	8,775
GRAND TRAVERSE-28	11,849	12,748	1,348	4,012	249	30,206
GRATIOT-29	18,693	6,147	520	1,959	300	27,619
HILLSDALE-30	12,822	6,655	1,128	902	108	21,615
HOUGHTON-31	5,542	1,824	171	2,094	57	9,688
HURON-32	4,917	4,332	659	750	25	10,683
INGHAM-33	72,972	20,266	1,684	17,071	1,645	113,639
IONIA-34	49,079	6,788	494	2,348	150	58,859
IOSCO-35	6,785	3,456	347	233	58	10,880
IRON-36	5,959	1,680	150	863	52	8,704
ISABELLA-37	15,038	8,942	727	2,120	226	27,053
JACKSON-38	113,971	24,321	2,520	6,307	680	147,798
KALAMAZOO-39	109,874	28,827	2,040	23,943	1,180	165,864
KALKASKA-40	8,385	3,043	154	65	31	11,677
KENT-41	160,049	74,379	5,617	73,930	3,752	317,727
KEWEENAW-42	957	328	40	12	0	1,337
LAKE-43	3,915	2,405	304	84	24	6,733
LAPEER-44	40,725	15,014	1,699	2,817	235	60,490
LEELANAU-45	5,702	3,956	865	117	69	10,708
LENAWEE-46	22,721	11,737	1,755	4,977	374	41,563
LIVINGSTON-47	94,908	36,404	3,807	3,539	55	138,714
LUCE-48	3,300	1,070	73	13	17	4,474
MACKINAC-49	15,868	2,298	317	134	18	18,636
MACOMB-50	119,289	109,980	10,072	39,691	4,620	283,653
MANISTEE-51	6,429	2,485	447	678	51	10,091
MARQUETTE-52	14,544	3,267	833	5,044	598	24,287
MASON-53	8,264	3,120	648	820	30	12,882
MECOSTA-54	19,833	3,142	565	1,135	125	24,801
MENOMINEE-55	15,451	2,708	206	1,299	54	19,718
MIDLAND-56	15,701	10,470	700	7,914	535	35,321
MISSAUKEE-57	5,870	1,628	175	124	4	7,801
MONROE-58	199,598	20,093	3,227	6,277	827	230,021
MONTCALM-59	23,240	6,768	858	1,283	137	32,286
MONTMORENCY-60	3,474	1,561	132	37	18	5,222
MUSKEGON-61	24,867	19,570	1,597	23,231	1,339	70,604
NEWAYGO-62	8,820	5,378	697	657	257	15,808
OAKLAND-63	225,469	213,404	13,181	86,652	9,718	548,424
OCEANA-64	10,380	3,209	283	945	83	14,900
OGEMAW-65	10,800	4,197	493	196	13	15,699
ONTONAGON-66	6,076	1,283	234	236	2	7,832
OSCEOLA-67	20,293	3,270	925	449	63	25,000
OSCODA-68	3,296	1,524	193	0	0	5,013
OTSEGO-69	13,914	3,896	637	433	96	18,978
OTTAWA-70	71,528	33,805	3,372	11,107	1,453	121,264
PRESQUE ISLE-71	3,954	2,806	812	292	28	7,893
ROSCOMMON-72	15,868	4,164	528	41	9	20,610
SAGINAW-73	56,252	32,201	5,134	10,514	949	105,050
SANILAC-74	10,946	4,330	483	773	59	16,590
SCHOOLCRAFT-75	11,875	1,048	43	314	24	13,304
SHIAWASSEE-76	47,252	8,701	1,409	2,631	211	60,204
ST. CLAIR-77	59,528	27,223	4,239	8,936	823	100,749
ST. JOSEPH-78	22,027	8,217	1,279	5,368	292	37,183
TUSCOLA-79	10,201	8,999	1,943	1,495	219	22,859
VAN BUREN-80	84,925	11,019	2,092	2,343	537	100,916
WASHTENAW-81	175,059	44,321	2,080	22,844	1,450	245,754
WAYNE-82	448,480	208,370	5,015	135,081	17,081	814,027
WEXFORD-83	16,715	1,999	319	1,182	125	20,340
TOTAL	3,521,686	1,311,549	116,648	633,064	58,780	5,641,726

System Length 2009 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	209.024	513.133	4.935	6.968	46.000	861.243
ALGER-2	105.427	197.410	286.349	8.560	15.836	88.410	701.992
ALLEGAN-3	136.908	519.187	1,258.214	65.999	102.650	0.600	2,083.558
ALPENA-4	74.795	208.789	448.605	25.819	44.112	0	802.120
ANTRIM-5	100.329	207.829	654.107	18.614	36.236	2.520	1,019.635
ARENAC-6	68.761	180.463	449.086	15.852	27.338	0.600	742.100
BARAGA-7	77.099	142.949	344.690	8.542	19.728	28.600	621.608
BARRY-8	118.732	332.704	726.564	28.873	54.257	0	1,261.130
BAY-9	118.068	363.805	657.367	69.286	149.663	0.085	1,358.274
BENZIE-10	69.091	180.225	441.526	15.987	33.934	1.100	741.863
BERRIEN-11	206.130	477.792	998.135	110.616	210.839	0	2,003.512
BRANCH-12	74.761	361.703	636.392	40.937	55.375	0	1,169.168
CALHOUN-13	197.055	481.028	810.179	149.453	298.534	0.530	1,936.779
CASS-14	124.498	266.886	739.833	24.828	43.479	3.300	1,202.824
CHARLEVOIX-15	66.648	182.960	520.955	30.313	52.879	0.700	854.455
CHEBOYGAN-16	134.297	223.713	891.683	23.062	38.553	0	1,311.308
CHIPPEWA-17	225.494	350.730	915.721	32.172	66.461	182.200	1,772.778
CLARE-18	96.430	243.560	729.920	13.133	35.435	0	1,118.478
CLINTON-19	110.311	336.622	817.869	33.506	70.149	0	1,368.457
CRAWFORD-20	76.663	178.396	526.701	4.359	10.565	34.435	831.119
DELTA-21	133.560	342.443	521.816	45.244	85.301	126.000	1,254.364
DICKINSON-22	84.362	182.630	356.748	46.383	106.969	0	777.092
EATON-23	153.907	382.707	767.073	50.333	100.679	0	1,454.699
EMMET-24	76.964	236.738	584.586	21.079	56.404	2.900	978.671
GENESEE-25	179.155	458.980	1,126.670	299.949	607.932	0	2,672.686
GLADWIN-26	80.753	230.679	627.301	10.973	21.242	0	970.948
GOGEBIC-27	112.202	242.369	353.821	48.661	82.770	149.800	989.623
GRAND TRAVERSE-28	98.054	248.994	753.786	32.879	59.581	5.985	1,199.279
GRATIOT-29	85.592	362.045	818.736	40.620	72.607	0	1,379.600
HILLSDALE-30	114.854	363.979	818.694	41.602	51.728	0	1,390.857
HOUGHTON-31	122.229	315.530	505.905	29.186	71.014	81.000	1,124.864
HURON-32	153.695	344.378	1,291.885	32.085	60.117	0	1,882.160
INGHAM-33	156.063	435.249	817.106	164.125	401.049	0.080	1,973.672
IONIA-34	101.448	385.884	687.018	55.766	83.348	0	1,313.464
IOSCO-35	80.156	238.982	614.135	15.928	33.349	110.000	1,092.550
IRON-36	96.323	265.563	353.611	38.043	52.840	140.000	946.380
ISABELLA-37	66.702	367.679	785.978	38.815	78.433	9.100	1,346.707
JACKSON-38	159.498	542.502	1,035.256	71.323	123.593	0.040	1,932.212
KALAMAZOO-39	121.400	449.992	805.673	180.748	352.429	62.370	1,972.612
KALKASKA-40	61.677	227.046	611.573	6.755	12.376	0	919.427
KENT-41	238.924	656.478	1,308.474	427.105	862.661	0.110	3,493.752
KEWEENAW-42	56.912	99.344	72.449	0.800	1.010	0.030	230.545
LAKE-43	48.923	241.339	736.787	7.160	18.079	11.000	1,063.288
LAPEER-44	99.328	356.471	945.090	44.096	57.613	0	1,502.598
LEELANAU-45	104.849	168.571	419.817	6.400	15.267	22.605	737.509
LENAWEE-46	149.585	493.629	1,038.520	79.566	124.411	0	1,885.711
LIVINGSTON-47	107.251	360.570	959.561	34.198	53.468	0	1,515.048
LUCE-48	63.955	142.824	247.729	5.000	8.949	0	468.457
MACKINAC-49	165.887	258.590	378.920	8.512	21.262	104.900	938.071
MACOMB-50	134.101	430.548	1,212.624	303.588	1,118.653	12.115	3,211.629
MANISTEE-51	83.035	262.129	781.260	29.660	51.115	32.100	1,239.299
MARQUETTE-52	174.072	280.304	962.310	52.416	116.097	10.100	1,595.299
MASON-53	58.232	233.304	707.701	25.059	46.531	12.200	1,083.027
MECOSTA-54	107.776	273.953	813.998	19.331	36.824	0	1,251.882
MENOMINEE-55	114.506	436.463	674.801	33.189	52.884	19.300	1,331.143
MIDLAND-56	74.095	285.730	589.277	86.477	165.345	0	1,200.924
MISSAUKEE-57	59.021	223.300	624.169	5.250	11.123	0	922.863
MONROE-58	141.069	420.447	897.109	56.451	102.646	0	1,617.722
MONTCALM-59	119.213	380.996	1,129.375	46.166	82.771	0	1,758.521
MONTMORENCY-60	55.495	157.276	478.105	3.049	5.742	0	699.667
MUSKEGON-61	95.418	384.544	732.331	193.907	336.019	0.075	1,742.294
NEWAYGO-62	99.377	340.549	1,061.746	27.255	42.355	21.000	1,592.282
OAKLAND-63	233.951	837.278	1,867.175	668.928	2,116.545	1.075	5,724.952
OCEANA-64	62.326	281.520	789.727	24.097	42.912	9.000	1,209.582
OGEMAW-65	74.461	248.345	576.442	11.857	16.336	9.000	936.441
ONTONAGON-66	151.888	235.146	341.324	7.802	15.420	91.000	842.580
OSCEOLA-67	98.637	252.827	664.403	22.119	34.184	0	1,072.170
OSCODA-68	50.028	176.949	548.433	0	0	79.000	854.410
OTSEGO-69	57.715	224.573	594.592	11.171	23.809	0	911.860
OTTAWA-70	112.758	407.558	1,254.264	108.940	174.451	0	2,057.971
PRESQUE ISLE-71	106.248	197.635	592.364	16.262	30.047	0	942.556
ROSCOMMON-72	111.041	193.335	653.173	3.183	7.212	0	967.944
SAGINAW-73	197.167	504.081	1,330.900	131.706	240.247	8.090	2,412.191
SANILAC-74	154.021	362.135	1,423.529	39.557	63.441	0	2,042.683
SCHOOLCRAFT-75	136.203	224.139	207.633	8.675	14.356	80.840	671.846
SHIAWASSEE-76	91.958	348.510	741.686	57.877	100.178	0	1,340.209
ST. CLAIR-77	161.857	480.943	1,035.930	89.457	184.781	0	1,952.968
ST. JOSEPH-78	124.015	330.225	677.148	54.685	108.430	0	1,294.503
TUSCOLA-79	139.688	346.264	1,264.552	35.089	74.789	0	1,860.382
VAN BUREN-80	122.594	347.860	965.573	63.957	96.298	0	1,596.282
WASHTENAW-81	149.066	588.609	1,041.399	160.759	290.170	0.020	2,230.023
WAYNE-82	335.967	732.480	838.456	1,334.022	3,843.685	0.055	7,084.665
WEXFORD-83	130.898	179.526	822.209	33.107	57.828	5.000	1,228.568
TOTAL	9,654.785	26,657.441	62,607.465	6,373.228	14,752.696	1,604.970	121,650.585

Commerical Vehicle Miles Traveled (Thousands)						
2008 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	4,966	3,528	274	123	2	8,893
ALGER-2	5,528	834	75	42	19	6,499
ALLEGAN-3	110,170	22,963	1,198	3,093	393	137,818
ALPENA-4	6,403	3,283	703	3,258	204	13,851
ANTRIM-5	9,954	5,904	653	608	27	17,145
ARENAC-6	16,470	1,855	358	230	25	18,938
BARAGA-7	7,358	523	46	282	8	8,216
BARRY-8	11,151	6,548	846	1,199	96	19,839
BAY-9	42,901	16,618	1,472	6,635	652	68,279
BENZIE-10	4,142	2,193	307	318	32	6,992
BERRIEN-11	246,150	24,154	2,439	6,471	961	280,174
BRANCH-12	58,638	6,345	316	1,392	177	66,868
CALHOUN-13	168,621	14,637	1,515	17,225	893	202,892
CASS-14	15,413	6,395	1,644	445	77	23,974
CHARLEVOIX-15	6,982	1,986	130	644	61	9,803
CHEBOYGAN-16	20,940	2,161	224	692	88	24,105
CHIPPEWA-17	11,700	3,554	608	2,100	171	18,133
CLARE-18	19,478	3,465	387	201	101	23,633
CLINTON-19	77,984	10,999	1,461	1,672	118	92,234
CRAWFORD-20	16,626	2,855	149	132	1	19,764
DELTA-21	21,151	3,371	351	1,917	363	27,154
DICKINSON-22	12,151	1,549	175	1,078	114	15,068
EATON-23	94,786	13,129	1,671	1,547	139	111,272
EMMET-24	7,208	2,771	528	670	96	11,273
GENESEE-25	142,444	58,145	7,060	53,043	2,709	263,401
GLADWIN-26	6,515	1,376	1,168	222	12	9,293
GOGEBIC-27	6,372	1,906	232	1,114	95	9,719
GRAND TRAVERSE-28	14,061	12,740	1,335	4,078	249	32,463
GRATIOT-29	24,688	6,148	512	1,967	298	33,612
HILLSDALE-30	14,553	6,686	1,112	842	108	23,300
HOUGHTON-31	6,287	1,812	171	2,145	56	10,471
HURON-32	6,591	4,273	645	750	24	12,283
INGHAM-33	91,768	30,815	1,677	21,953	1,667	147,880
IONIA-34	59,371	5,953	494	2,244	150	68,211
IOSCO-35	8,331	3,450	343	234	57	12,414
IRON-36	6,911	1,675	146	863	52	9,647
ISABELLA-37	19,308	9,558	747	1,731	226	31,569
JACKSON-38	125,289	25,031	2,527	6,584	681	160,111
KALAMAZOO-39	140,963	29,215	2,030	24,568	1,158	197,933
KALKASKA-40	10,562	3,043	154	65	31	13,854
KENT-41	193,741	73,740	5,901	74,839	3,793	352,014
KEWEENAW-42	989	328	40	12	0	1,369
LAKE-43	4,485	2,406	296	84	24	7,294
LAPEER-44	48,809	15,214	1,597	2,576	233	68,429
LEELANAU-45	5,802	3,956	864	117	65	10,805
LENAWEE-46	28,212	11,710	1,734	4,989	361	47,006
LIVINGSTON-47	109,631	49,371	6,281	5,358	55	170,696
LUCE-48	4,222	982	73	13	17	5,307
MACKINAC-49	16,676	2,296	317	134	18	19,443
MACOMB-50	141,487	135,093	9,854	41,285	4,104	331,823
MANISTEE-51	6,681	2,460	447	682	52	10,322
MARQUETTE-52	16,417	4,623	908	4,760	582	27,290
MASON-53	8,459	2,943	638	791	30	12,861
MECOSTA-54	21,077	2,768	557	1,069	125	25,596
MENOMINEE-55	16,370	2,667	199	1,301	55	20,591
MIDLAND-56	18,202	10,841	708	7,953	533	38,238
MISSAUKEE-57	6,690	1,510	168	137	4	8,510
MONROE-58	245,679	22,939	3,248	4,499	830	277,194
MONTCALM-59	27,341	6,737	858	1,123	137	36,196
MONTMORENCY-60	3,964	1,474	127	53	18	5,635
MUSKOGON-61	29,376	19,991	1,597	22,481	1,348	74,794
NEWAYGO-62	11,222	5,389	744	656	257	18,268
OAKLAND-63	291,443	230,317	15,299	102,917	10,158	650,134
OCEANA-64	12,681	3,209	274	945	83	17,192
OGEMAW-65	11,930	4,168	487	196	13	16,794
ONTONAGON-66	7,077	1,283	230	236	2	8,828
OSCEOLA-67	22,049	2,902	925	451	63	26,390
OSCODA-68	3,705	1,554	197	0	0	5,456
OTSEGO-69	15,025	3,896	668	362	97	20,048
OTTAWA-70	76,375	34,139	3,383	12,101	1,459	127,457
PRESQUE ISLE-71	3,954	2,806	812	293	28	7,894
ROSCOMMON-72	16,653	4,013	522	41	9	21,239
SAGINAW-73	70,792	35,538	5,316	10,515	947	123,108
SANILAC-74	13,041	4,330	483	778	59	18,690
SCHOOLCRAFT-75	12,637	1,048	43	315	24	14,067
SHIAWASSEE-76	55,593	8,756	1,401	2,710	210	68,671
ST. CLAIR-77	77,485	26,029	3,984	8,687	746	116,931
ST. JOSEPH-78	24,985	8,256	1,273	6,141	291	40,946
TUSCOLA-79	12,101	9,346	1,945	1,481	218	25,091
VAN BUREN-80	106,047	10,941	2,093	2,431	535	122,047
WASHTENAW-81	197,596	61,574	1,910	31,083	1,696	293,859
WAYNE-82	531,724	271,256	5,578	199,573	17,648	1,025,778
WEXFORD-83	25,501	2,005	318	1,182	125	29,131
TOTAL	4,234,808	1,470,252	122,181	731,727	59,443	6,618,411

System Length 2008 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	209.025	513.138	4.935	6.968	46.000	861.249
ALGER-2	105.427	197.543	286.294	8.489	15.678	88.410	701.841
ALLEGAN-3	136.908	516.815	1,259.801	64.459	104.146	0	2,082.129
ALPENA-4	74.795	208.789	448.072	25.826	43.960	0	801.442
ANTRIM-5	100.329	207.806	654.331	18.614	36.236	2.520	1,019.836
ARENAC-6	68.761	180.462	449.184	15.853	27.401	0.600	742.261
BARAGA-7	77.099	142.949	344.690	8.542	19.728	27.200	620.208
BARRY-8	118.732	332.639	727.390	28.821	54.257	0	1,261.839
BAY-9	118.068	363.805	656.394	69.286	149.753	0.085	1,357.391
BENZIE-10	69.092	180.306	441.086	15.987	33.934	0.800	741.205
BERRIEN-11	206.130	477.792	996.505	110.769	209.359	0	2,000.555
BRANCH-12	74.761	361.487	636.724	40.904	55.351	0	1,169.227
CALHOUN-13	196.601	481.028	808.347	150.023	298.120	0.230	1,934.349
CASS-14	124.498	266.886	739.363	24.828	43.496	3.300	1,202.371
CHARLEVOIX-15	66.648	182.894	520.775	30.313	53.035	0.700	854.365
CHEBOYGAN-16	134.297	223.656	889.209	23.064	38.328	0	1,308.554
CHIPPEWA-17	225.585	350.639	916.135	32.172	66.056	178.800	1,769.387
CLARE-18	96.430	243.476	730.979	13.133	35.436	0	1,119.454
CLINTON-19	110.311	336.622	817.383	33.506	69.919	0	1,367.741
CRAWFORD-20	76.663	178.744	526.977	4.363	10.450	34.435	831.632
DELTA-21	133.560	342.456	521.726	45.167	84.342	126.000	1,253.251
DICKINSON-22	84.362	182.630	356.605	46.383	106.979	0	776.959
EATON-23	153.728	383.503	765.623	50.338	100.114	0	1,453.306
EMMET-24	76.964	236.594	584.522	21.079	56.404	0.800	976.363
GENESEE-25	179.155	458.649	1,123.781	299.949	607.074	0	2,668.608
GLADWIN-26	80.752	230.678	627.313	10.973	21.089	0	970.805
GOGEBIC-27	112.202	242.369	353.838	48.661	82.566	149.800	989.436
GRAND TRAVERSE-28	98.051	248.999	751.918	32.526	59.743	3.585	1,194.822
GRATIOT-29	85.592	362.058	818.735	40.607	72.129	0	1,379.121
HILLSDALE-30	114.854	364.010	819.058	41.590	51.712	0	1,391.224
HOUGHTON-31	122.229	315.530	505.902	29.186	70.787	81.000	1,124.634
HURON-32	153.695	343.763	1,291.988	32.085	60.117	0	1,881.648
INGHAM-33	156.584	435.231	815.591	163.948	400.880	0.080	1,972.314
IONIA-34	101.448	385.909	687.166	55.765	83.349	0	1,313.637
IOSCO-35	80.156	238.376	616.172	15.939	32.799	110.000	1,093.442
IRON-36	96.323	265.595	353.960	37.996	52.850	140.000	946.724
ISABELLA-37	66.702	367.680	784.564	38.814	78.366	9.100	1,345.226
JACKSON-38	158.747	543.670	1,034.762	71.277	123.718	0.040	1,932.214
KALAMAZOO-39	121.399	449.989	799.883	181.781	351.694	62.370	1,967.116
KALKASKA-40	61.677	227.046	611.514	6.755	12.376	0	919.368
KENT-41	238.953	653.926	1,308.864	421.399	868.707	0.110	3,491.959
KEWEENAW-42	56.912	99.344	72.449	0.800	1.010	0.030	230.545
LAKE-43	48.923	241.359	736.806	7.160	17.941	11.000	1,063.189
LAPEER-44	99.328	356.256	946.692	44.090	56.307	0	1,502.673
LEELANAU-45	104.849	168.632	419.502	6.400	14.588	22.805	736.776
LENAWEE-46	149.651	493.659	1,035.324	79.600	123.975	0	1,882.209
LIVINGSTON-47	107.411	360.605	959.330	34.256	52.406	0	1,514.008
LUCE-48	63.955	142.824	247.386	5.001	8.949	0	468.115
MACKINAC-49	165.887	258.591	379.026	8.512	21.262	104.000	937.278
MACOMB-50	134.161	430.511	1,207.157	302.616	1,115.031	12.115	3,201.591
MANISTEE-51	83.035	262.190	781.048	29.720	51.375	34.600	1,241.968
MARQUETTE-52	174.073	280.334	964.916	52.435	115.588	10.100	1,597.446
MASON-53	58.232	233.304	706.621	25.059	46.219	12.200	1,081.635
MECOSTA-54	107.776	274.156	814.883	19.308	36.735	0	1,252.858
MENOMINEE-55	114.506	436.498	674.746	33.207	53.699	23.100	1,335.756
MIDLAND-56	69.400	289.920	588.352	87.021	164.635	0	1,199.328
MISSAUKEE-57	59.021	223.358	623.370	5.250	11.123	0	922.122
MONROE-58	141.069	420.486	896.562	54.265	103.910	0	1,616.292
MONTCALM-59	119.213	380.998	1,129.209	45.298	83.154	0	1,757.872
MONTMORENCY-60	55.495	157.398	478.313	3.049	5.742	0	699.997
MUSKEGON-61	95.418	384.627	733.227	193.839	334.170	0.075	1,741.356
NEWAYGO-62	99.377	340.550	1,152.769	27.255	42.355	21.000	1,683.306
OAKLAND-63	234.091	837.371	1,863.337	668.015	2,111.248	1.075	5,715.137
OCEANA-64	62.326	281.520	789.973	24.097	42.882	9.000	1,209.798
OGEA-65	74.461	248.364	576.493	11.857	16.353	9.000	936.528
ONTONAGON-66	151.888	235.146	341.310	7.784	15.126	91.000	842.254
OSCEOLA-67	101.645	249.819	665.511	22.119	34.184	0	1,073.278
OSCODA-68	50.028	176.965	548.406	0	0	79.000	854.399
OTSEGO-69	57.754	224.561	595.066	11.171	23.967	0	912.519
OTTAWA-70	112.657	401.954	1,257.153	108.881	174.461	0	2,055.106
PRESQUE ISLE-71	106.248	197.559	592.038	16.331	29.912	0	942.088
ROSCOMMON-72	111.041	191.833	654.729	3.183	7.212	0	967.998
SAGINAW-73	197.380	504.085	1,330.681	131.702	240.026	8.090	2,411.964
SANILAC-74	154.021	362.135	1,422.717	39.378	62.993	0	2,041.244
SCHOOLCRAFT-75	136.201	224.147	206.491	8.741	14.356	80.840	670.776
SHIAWASSEE-76	91.958	348.511	741.745	57.876	100.095	0	1,340.185
ST. CLAIR-77	161.856	480.879	1,034.088	89.650	184.992	0	1,951.465
ST. JOSEPH-78	124.015	330.225	677.295	54.685	108.314	0	1,294.534
TUSCOLA-79	139.688	346.297	1,266.129	35.089	74.342	0	1,861.545
VAN BUREN-80	122.586	347.757	966.200	63.957	96.319	0	1,596.819
WASHTENAW-81	149.064	588.423	1,034.843	161.215	287.933	0.020	2,221.498
WAYNE-82	335.796	732.477	839.590	1,334.084	3,846.279	0.055	7,088.281
WEXFORD-83	130.898	179.752	817.748	33.073	57.820	5.000	1,224.291
TOTAL	9,652.745	26,647.404	62,665.493	6,363.134	14,738.394	1,600.070	121,667.240

Annual Vehicle Miles Traveled (Thousands)							
2007 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	66,403	77,319	9,072	3,884	58	16	156,752
ALGER-2	86,208	22,932	2,511	1,157	607	37	113,453
ALLEGAN-3	746,350	445,201	44,207	81,771	13,445	0	1,330,974
ALPENA-4	136,108	70,773	24,018	61,408	8,508	0	300,815
ANTRIM-5	153,701	130,626	21,526	15,122	886	1	321,863
ARENAC-6	227,903	45,432	11,729	6,340	840	0	292,244
BARAGA-7	85,522	13,228	1,656	7,992	266	10	108,674
BARRY-8	211,665	165,850	27,440	28,211	4,338	0	437,503
BAY-9	764,132	339,292	56,411	135,396	35,731	0	1,330,963
BENZIE-10	115,853	53,585	10,094	9,162	1,069	0	189,765
BERRIEN-11	1,153,927	539,860	102,818	172,104	51,415	0	2,020,124
BRANCH-12	284,104	125,310	10,437	33,546	7,923	0	461,320
CALHOUN-13	1,034,964	297,607	52,539	282,387	48,173	0	1,715,670
CASS-14	246,308	149,667	54,596	14,531	4,322	1	469,425
CHARLEVOIX-15	144,102	43,170	4,312	17,167	2,056	1	210,808
CHEBOYGAN-16	260,706	52,377	7,422	18,303	2,938	0	341,746
CHIPPEWA-17	178,156	85,975	19,125	44,438	10,098	64	337,856
CLARE-18	246,905	84,889	12,919	6,358	3,382	0	354,453
CLINTON-19	768,907	280,002	54,720	39,455	6,385	0	1,149,469
CRAWFORD-20	215,473	46,126	4,941	4,387	43	13	270,982
DELTA-21	243,810	81,447	10,269	45,790	13,480	46	394,843
DICKINSON-22	133,216	39,461	6,423	24,326	5,500	0	208,926
EATON-23	788,197	297,428	68,698	42,163	7,370	0	1,203,856
EMMET-24	210,271	63,499	15,584	15,534	4,010	0	308,898
GENESEE-25	1,959,578	1,155,343	302,422	915,357	152,328	0	4,485,028
GLADWIN-26	128,251	34,281	38,902	6,912	386	0	208,732
GOGEBIC-27	80,231	42,423	7,547	24,584	4,761	55	159,600
GRAND TRAVERSE-28	389,685	252,041	52,454	78,841	14,124	1	787,145
GRATIOT-29	303,737	151,374	17,308	43,098	9,373	0	524,890
HILLSDALE-30	186,479	145,820	39,238	24,279	4,591	0	400,407
HOUGHTON-31	163,207	43,921	4,778	29,618	2,937	31	244,491
HURON-32	155,391	104,934	20,530	23,841	832	0	305,528
INGHAM-33	1,209,716	636,519	65,742	488,989	93,098	0	2,494,064
IONIA-34	535,401	143,220	17,289	57,384	6,038	0	759,332
IOSCO-35	148,080	81,099	14,230	6,853	1,867	45	252,173
IRON-36	81,070	41,017	4,784	25,008	1,715	52	153,646
ISABELLA-37	320,169	230,584	22,671	40,392	11,376	2	625,194
JACKSON-38	888,805	455,303	88,165	138,399	38,457	0	1,609,129
KALAMAZOO-39	1,045,112	692,139	86,074	676,572	64,568	23	2,564,488
KALKASKA-40	139,860	63,109	5,134	2,019	1,025	0	211,148
KENT-41	2,802,086	1,411,905	264,894	1,454,583	201,649	0	6,135,116
KEWEENAW-42	32,674	8,093	1,349	344	4	0	42,463
LAKE-43	68,482	58,672	9,656	2,228	789	4	139,831
LAPEER-44	492,003	339,422	51,855	77,357	8,053	0	968,690
LEELANAU-45	138,758	79,345	29,768	3,391	2,312	9	253,581
LENAWEE-46	405,772	282,948	61,602	121,165	17,525	0	889,013
LIVINGSTON-47	1,404,517	1,273,792	177,976	104,316	2,843	0	2,963,444
LUCE-48	45,570	19,494	2,435	407	572	0	68,477
MACKINAC-49	192,376	55,713	10,420	4,185	597	38	263,330
MACOMB-50	2,761,906	2,384,628	335,676	944,218	225,099	4	6,651,532
MANISTEE-51	130,874	59,226	15,369	16,740	2,688	13	224,910
MARQUETTE-52	350,150	113,922	31,010	99,403	28,742	4	623,232
MASON-53	164,227	60,542	22,509	12,583	1,833	6	261,700
MECOSTA-54	315,112	65,566	18,833	23,696	7,176	0	430,383
MENOMINEE-55	156,940	62,429	6,583	30,089	2,914	7	258,962
MIDLAND-56	328,524	229,619	29,409	166,229	31,359	0	785,140
MISSAUKEE-57	79,486	35,082	5,551	4,212	123	0	124,453
MONROE-58	1,279,183	477,625	146,863	92,802	47,448	0	2,043,921
MONTCALM-59	366,892	161,799	28,438	29,345	5,985	0	592,459
MONTMORENCY-60	56,756	36,043	4,313	1,577	603	0	99,293
MUSKOGON-61	654,230	491,157	60,951	396,925	73,448	0	1,676,712
NEWAYGO-62	197,999	114,239	24,920	19,522	13,137	8	369,825
OAKLAND-63	6,010,543	4,055,212	665,716	2,251,717	557,682	0	13,540,869
OCEANA-64	139,009	76,502	9,213	22,678	2,733	5	250,139
OGEA-65	167,442	102,665	16,113	5,149	430	3	291,803
ONTONAGON-66	78,404	27,789	7,536	6,848	62	34	120,674
OSCEOLA-67	226,942	67,724	30,595	13,049	2,091	0	340,400
OSCODA-68	52,450	37,733	6,457	0	0	30	96,670
OTSEGO-69	202,973	87,591	18,266	9,272	5,523	0	323,625
OTTAWA-70	1,000,146	779,267	160,666	247,357	76,295	0	2,263,730
PRESQUE ISLE-71	81,983	71,213	22,772	8,867	929	0	185,765
ROSCOMMON-72	249,903	92,172	24,412	1,363	303	0	368,154
SAGINAW-73	1,092,160	610,575	198,460	228,873	51,068	3	2,181,139
SANILAC-74	223,323	104,283	16,203	22,401	2,963	0	369,173
SCHOOLCRAFT-75	102,696	21,439	1,436	10,958	2,164	30	138,722
SHIAWASSEE-76	474,355	215,191	47,206	64,642	10,132	0	811,526
ST. CLAIR-77	750,843	564,536	124,816	149,309	39,657	0	1,629,161
ST. JOSEPH-78	300,264	173,886	43,491	47,492	12,014	0	577,146
TUSCOLA-79	242,874	230,905	63,970	37,924	7,270	0	582,944
VAN BUREN-80	555,708	267,598	70,755	59,608	27,799	0	981,469
WASHTENAW-81	2,006,767	1,622,645	63,099	710,249	84,257	0	4,487,016
WAYNE-82	8,649,495	4,754,626	205,983	4,472,610	990,552	0	19,073,265
WEXFORD-83	266,472	39,249	10,915	25,272	6,261	2	348,170
TOTAL	51,536,934	29,648,247	4,569,194	15,694,028	3,195,407	599	104,644,409

Commerical Vehicle Miles Traveled (Thousands)						
2007 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	6,056	3,280	274	123	2	9,735
ALGER-2	5,993	865	75	42	18	6,994
ALLEGAN-3	118,666	21,429	1,079	2,733	229	144,136
ALPENA-4	7,269	2,776	616	2,979	107	13,746
ANTRIM-5	10,499	5,900	646	608	27	17,681
ARENAC-6	16,871	1,843	358	230	25	19,327
BARAGA-7	7,533	522	50	282	8	8,395
BARRY-8	11,490	6,008	763	1,168	94	19,523
BAY-9	44,853	15,724	1,406	6,764	621	69,368
BENZIE-10	4,597	2,058	306	314	32	7,307
BERRIEN-11	251,864	23,371	2,314	6,088	937	284,575
BRANCH-12	61,282	5,284	290	1,350	160	68,366
CALHOUN-13	184,432	14,263	1,198	16,776	812	217,482
CASS-14	16,900	6,363	1,484	443	75	25,264
CHARLEVOIX-15	7,266	1,985	131	605	62	10,049
CHEBOYGAN-16	21,193	2,099	224	669	88	24,273
CHIPPEWA-17	13,161	3,438	513	1,897	165	19,174
CLARE-18	21,552	3,114	388	201	101	25,358
CLINTON-19	80,095	9,199	1,413	1,634	115	92,456
CRAWFORD-20	22,165	2,856	149	132	1	25,303
DELTA-21	23,509	2,896	230	1,706	242	28,584
DICKINSON-22	12,897	1,612	164	931	85	15,689
EATON-23	96,482	11,526	1,545	1,355	123	111,031
EMMET-24	9,226	2,560	460	662	82	12,990
GENESEE-25	154,799	57,013	6,043	53,356	2,487	273,697
GLADWIN-26	6,858	1,382	1,167	222	12	9,641
GOGEBIC-27	7,791	1,461	229	1,070	95	10,646
GRAND TRAVERSE-28	14,846	13,175	1,165	3,923	240	33,349
GRATIOT-29	24,871	5,948	506	1,948	156	33,429
HILLSDALE-30	16,753	6,203	1,093	762	87	24,898
HOUGHTON-31	6,292	1,731	75	2,238	50	10,385
HURON-32	8,471	4,284	631	749	25	14,160
INGHAM-33	94,835	28,781	1,648	20,005	1,604	146,873
IONIA-34	60,570	5,192	458	2,179	126	68,524
IOSCO-35	8,841	3,109	339	234	56	12,579
IRON-36	7,668	1,535	147	825	51	10,227
ISABELLA-37	22,445	8,518	556	1,724	221	33,464
JACKSON-38	130,985	25,400	2,472	6,425	660	165,942
KALAMAZOO-39	145,417	28,040	1,980	25,963	1,123	202,523
KALKASKA-40	12,869	3,082	154	65	31	16,201
KENT-41	209,134	72,529	6,085	66,249	3,450	357,447
KEWEENAW-42	1,084	328	40	12	0	1,464
LAKE-43	4,892	1,988	272	65	24	7,241
LAPEER-44	54,112	14,060	1,336	2,460	160	72,128
LEELANAU-45	7,265	3,338	855	102	65	11,625
LENAWEE-46	31,306	11,636	1,737	4,955	354	49,988
LIVINGSTON-47	115,591	59,752	3,314	5,420	48	184,125
LUCE-48	4,528	975	73	13	17	5,606
MACKINAC-49	18,533	1,687	313	136	18	20,688
MACOMB-50	147,256	134,774	7,209	38,384	3,568	331,190
MANISTEE-51	7,049	2,452	399	712	51	10,663
MARQUETTE-52	17,847	4,384	752	4,215	451	27,649
MASON-53	8,312	2,751	608	668	29	12,369
MECOSTA-54	25,200	2,711	554	1,069	121	29,654
MENOMINEE-55	17,333	2,072	206	1,230	55	20,897
MIDLAND-56	20,564	10,449	656	7,786	516	39,971
MISSAUKEE-57	6,728	1,353	168	137	4	8,390
MONROE-58	254,736	22,394	3,058	4,848	803	285,839
MONTCALM-59	31,262	6,497	857	1,112	133	39,861
MONTMORENCY-60	5,743	1,474	132	53	18	7,420
MUSKEGON-61	34,584	18,268	1,217	21,400	1,208	76,677
NEWAYGO-62	12,608	5,330	737	468	247	19,389
OAKLAND-63	322,521	234,224	11,193	98,809	9,081	675,828
OCEANA-64	13,416	2,697	290	937	82	17,422
OGEA-65	12,979	3,805	483	196	13	17,476
ONTONAGON-66	8,215	1,115	232	235	2	9,800
OSCEOLA-67	25,828	2,635	921	450	63	29,897
OSCODA-68	4,291	1,497	197	0	0	5,985
OTSEGO-69	17,094	3,869	251	266	94	21,574
OTTAWA-70	85,367	32,020	3,707	11,468	1,278	133,840
PRESQUE ISLE-71	5,318	2,624	389	286	28	8,646
ROSCOMMON-72	21,555	3,533	747	41	9	25,885
SAGINAW-73	74,222	34,237	4,444	10,114	923	123,941
SANILAC-74	15,192	4,293	490	776	58	20,809
SCHOOLCRAFT-75	13,148	828	43	183	25	14,227
SHIAWASSEE-76	60,917	8,254	1,267	2,494	189	73,121
ST. CLAIR-77	79,730	24,964	3,286	8,553	723	117,256
ST. JOSEPH-78	27,497	7,697	1,251	6,044	276	42,765
TUSCOLA-79	14,759	9,312	1,829	1,003	167	27,070
VAN BUREN-80	108,275	10,109	1,955	2,278	487	123,104
WASHTENAW-81	213,660	70,877	1,732	31,627	1,559	319,455
WAYNE-82	581,617	268,090	3,392	164,889	16,535	1,034,522
WEXFORD-83	28,636	2,005	260	1,159	122	32,181
TOTAL	4,550,066	1,455,713	103,676	674,684	54,289	6,838,428

System Length 2007 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	208.522	513.138	5.438	6.968	44.725	859.974
ALGER-2	105.427	197.543	286.276	8.461	15.263	100.912	713.882
ALLEGAN-3	136.907	506.282	1,263.958	64.064	104.260	0	2,075.471
ALPENA-4	74.795	208.788	447.993	25.833	43.675	0	801.084
ANTRIM-5	100.329	207.833	655.045	18.614	36.236	2.520	1,020.577
ARENAC-6	68.761	180.448	449.184	15.853	27.401	0.600	742.247
BARAGA-7	77.099	142.948	343.872	8.542	19.728	28.435	620.624
BARRY-8	118.733	337.001	722.472	28.822	53.821	0	1,260.849
BAY-9	118.069	363.470	655.945	70.112	149.765	0.085	1,357.446
BENZIE-10	69.092	180.311	439.706	15.987	33.673	0.800	739.569
BERRIEN-11	206.130	478.084	993.346	110.819	208.982	0	1,997.361
BRANCH-12	74.761	361.211	636.223	41.384	54.793	0	1,168.372
CALHOUN-13	196.598	479.132	808.206	149.449	297.205	0.230	1,930.820
CASS-14	124.498	267.109	737.813	24.828	43.531	3.500	1,201.279
CHARLEVOIX-15	66.648	182.513	521.377	30.313	53.070	1.700	855.621
CHEBOYGAN-16	134.297	221.654	888.975	21.746	38.329	0	1,305.001
CHIPPEWA-17	225.535	351.877	914.113	32.036	66.023	176.698	1,766.282
CLARE-18	96.327	243.844	733.417	13.133	35.505	0	1,122.226
CLINTON-19	110.304	336.557	816.175	33.115	69.595	0	1,365.746
CRAWFORD-20	76.663	178.910	526.284	4.363	10.655	34.261	831.136
DELTA-21	133.560	342.464	522.157	44.369	83.645	127.350	1,253.545
DICKINSON-22	84.362	182.919	355.719	46.342	107.196	0	776.538
EATON-23	162.628	373.858	764.617	49.504	100.748	0	1,451.355
EMMET-24	76.964	241.089	579.328	21.138	56.430	0.800	975.749
GENESEE-25	179.155	448.686	1,123.419	300.016	605.163	0	2,656.439
GLADWIN-26	80.752	231.962	626.948	10.973	21.150	0	971.785
GOGEBIC-27	112.207	241.506	352.139	48.207	84.141	151.045	989.245
GRAND TRAVERSE-28	98.051	250.576	743.613	31.987	59.021	2.885	1,186.133
GRATIOT-29	85.592	362.137	818.679	40.261	72.359	0	1,379.028
HILLSDALE-30	114.444	363.299	820.216	42.360	52.211	0	1,392.530
HOUGHTON-31	122.229	315.690	490.017	29.079	70.234	84.010	1,111.259
HURON-32	153.695	345.914	1,290.833	32.076	60.013	0	1,882.531
INGHAM-33	156.240	435.826	812.681	162.789	401.079	0.080	1,968.695
IONIA-34	101.454	387.043	685.718	55.528	83.579	0	1,313.322
IOSCO-35	80.156	238.262	616.259	15.961	32.542	123.441	1,106.621
IRON-36	96.323	265.608	354.135	37.996	52.791	143.642	950.495
ISABELLA-37	66.725	367.475	783.291	38.814	78.079	5.800	1,340.184
JACKSON-38	158.747	543.722	1,031.011	71.277	123.147	0.040	1,927.944
KALAMAZOO-39	121.399	447.524	797.180	181.857	350.975	62.370	1,961.305
KALKASKA-40	61.677	227.046	611.533	6.755	12.376	0	919.387
KENT-41	238.982	652.174	1,314.239	409.957	866.239	0.110	3,481.701
KEWEENAW-42	56.912	99.354	72.449	0.800	1.010	0.030	230.555
LAKE-43	48.923	240.874	735.785	7.645	18.021	10.680	1,061.928
LAPEER-44	99.326	355.711	946.966	44.089	54.493	0	1,500.585
LEELANAU-45	104.850	168.792	418.019	6.154	14.675	23.405	735.895
LENAWEE-46	149.584	493.978	1,035.273	79.518	124.032	0	1,882.385
LIVINGSTON-47	107.411	360.666	956.308	33.350	51.314	0	1,509.049
LUCE-48	63.955	142.825	247.046	5.001	8.949	0	467.776
MACKINAC-49	165.887	258.590	379.109	8.651	21.244	104.570	938.051
MACOMB-50	134.101	426.604	1,203.798	308.917	1,111.039	12.115	3,196.574
MANISTEE-51	83.035	259.606	783.073	29.946	51.375	35.810	1,242.845
MARQUETTE-52	174.073	279.460	964.982	52.488	115.248	10.200	1,596.451
MASON-53	58.232	233.429	707.861	24.562	46.716	16.558	1,087.358
MECOSTA-54	107.776	275.482	811.255	19.308	37.225	0.000	1,251.046
MENOMINEE-55	114.506	432.757	676.308	36.873	54.842	18.700	1,333.986
MIDLAND-56	69.342	289.591	588.538	85.968	164.522	0	1,197.961
MISSAUKEE-57	59.021	223.358	622.312	5.250	10.830	0	920.771
MONROE-58	141.069	420.297	894.364	54.388	103.881	0	1,613.999
MONTCALM-59	119.213	381.211	1,128.086	45.297	81.936	0	1,755.743
MONTMORENCY-60	55.557	160.698	478.680	3.051	5.761	0	703.747
MUSKEGON-61	95.419	380.264	735.733	194.111	334.295	0.075	1,739.897
NEWAYGO-62	99.377	339.713	1,148.169	27.672	42.127	21.933	1,678.991
OAKLAND-63	233.951	834.166	1,854.889	669.778	2,108.931	1.470	5,703.185
OCEANA-64	62.326	276.150	814.555	24.095	42.550	12.695	1,232.371
OGEMAW-65	74.461	251.526	573.331	11.857	16.378	8.580	936.133
ONTONAGON-66	161.464	225.570	344.999	7.728	15.446	94.297	849.504
OSCEOLA-67	101.645	249.674	665.734	22.119	34.098	0	1,073.270
OSCODA-68	50.028	176.965	548.406	0	0	81.875	857.274
OTSEGO-69	57.754	224.895	592.250	11.171	23.967	0	910.037
OTTAWA-70	112.657	392.412	1,264.289	105.948	176.914	0	2,052.220
PRESQUE ISLE-71	106.248	198.059	588.992	15.847	29.947	0	939.093
ROSCOMMON-72	111.073	184.136	661.122	3.205	7.230	0	966.766
SAGINAW-73	197.167	499.560	1,331.834	131.829	239.930	8.090	2,408.410
SANILAC-74	154.021	358.467	1,426.461	38.684	63.146	0	2,040.779
SCHOOLCRAFT-75	136.201	222.500	206.624	9.118	16.008	80.840	671.291
SHIAWASSEE-76	91.958	348.117	742.971	57.006	100.219	0	1,340.271
ST. CLAIR-77	161.856	487.736	1,026.646	89.650	183.596	0	1,949.484
ST. JOSEPH-78	124.015	330.187	677.378	54.193	108.684	0	1,294.457
TUSCOLA-79	139.688	342.194	1,270.170	35.089	74.330	0	1,861.471
VAN BUREN-80	122.585	350.398	961.994	63.957	95.683	0	1,594.617
WASHTENAW-81	148.845	587.418	1,026.386	161.611	286.426	0.020	2,210.706
WAYNE-82	335.737	740.914	840.440	1,329.315	3,857.197	0.055	7,103.658
WEXFORD-83	130.898	179.715	817.031	33.073	57.820	4.269	1,222.806
TOTAL	9,669.645	26,582.836	62,617.866	6,348.470	14,733.631	1,642.306	121,594.754

Annual Vehicle Miles Traveled (Thousands)							
2006 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	66,748	77,300	9,267	3,877	61	16	157,269
ALGER-2	97,873	22,378	2,509	1,155	607	54	124,577
ALLEGAN-3	754,272	446,356	43,658	81,034	13,472	0	1,338,792
ALPENA-4	134,946	70,420	24,001	61,388	8,492	0	299,247
ANTRIM-5	141,095	130,666	21,765	15,143	886	1	309,557
ARENAC-6	246,153	43,323	11,639	6,215	840	0	308,169
BARAGA-7	85,987	12,501	1,656	7,212	274	12	107,642
BARRY-8	210,884	165,760	27,393	28,193	4,325	0	436,555
BAY-9	770,993	334,138	56,683	139,081	35,615	0	1,336,510
BENZIE-10	142,561	53,497	10,177	9,143	1,066	0	216,444
BERRIEN-11	1,176,849	535,572	102,859	171,481	50,741	0	2,037,502
BRANCH-12	275,167	124,738	10,930	33,586	7,912	0	452,334
CALHOUN-13	1,031,908	297,129	52,483	280,736	47,996	0	1,710,252
CASS-14	249,519	150,170	53,397	14,458	4,306	1	471,851
CHARLEVOIX-15	149,105	43,167	4,315	16,907	2,041	1	215,535
CHEBOYGAN-16	243,753	37,154	7,413	19,380	2,938	0	310,638
CHIPPEWA-17	181,292	87,185	19,388	44,314	10,089	84	342,352
CLARE-18	268,122	84,911	13,272	6,337	3,374	0	376,016
CLINTON-19	764,884	288,627	54,080	34,851	6,712	0	1,149,154
CRAWFORD-20	212,959	44,746	4,956	4,370	43	13	267,086
DELTA-21	241,530	83,480	9,917	43,890	13,470	78	392,366
DICKINSON-22	136,202	41,658	6,410	25,671	5,454	0	215,394
EATON-23	794,788	288,593	68,103	38,393	7,263	0	1,197,139
EMMET-24	210,008	63,773	15,571	15,558	4,010	0	308,920
GENESEE-25	2,030,996	1,174,792	301,628	934,252	151,195	0	4,592,865
GLADWIN-26	128,262	25,406	38,841	6,875	381	0	199,765
GOGEBIC-27	81,434	42,417	7,547	23,502	4,986	62	159,948
GRAND TRAVERSE-28	369,793	257,568	51,999	78,816	14,088	1	772,265
GRATIOT-29	309,741	155,585	20,033	43,604	9,225	0	538,189
HILLSDALE-30	195,046	147,977	38,890	24,180	4,483	0	410,576
HOUGHTON-31	168,716	25,518	4,776	29,377	2,916	33	231,336
HURON-32	156,366	105,288	19,659	23,207	837	0	305,357
INGHAM-33	1,225,792	658,304	70,115	497,771	92,562	0	2,544,544
IONIA-34	550,917	142,968	17,246	52,479	6,019	0	769,629
IOSCO-35	156,377	87,273	14,383	6,760	1,855	45	266,693
IRON-36	78,600	32,222	4,729	26,971	1,734	59	144,316
ISABELLA-37	338,469	168,507	22,943	39,864	11,213	2	580,997
JACKSON-38	897,611	455,722	87,561	137,662	38,302	0	1,616,859
KALAMAZOO-39	1,046,431	671,438	94,180	684,873	64,093	23	2,561,038
KALKASKA-40	149,667	54,254	5,134	2,015	1,021	0	212,091
KENT-41	2,736,961	1,426,754	266,864	1,468,885	202,208	0	6,101,671
KEWEENAW-42	24,488	7,204	1,349	343	4	0	33,388
LAKE-43	68,964	58,666	9,656	2,228	789	4	140,306
LAPEER-44	516,587	335,888	51,053	76,005	8,031	0	987,564
LEELANAU-45	153,433	79,211	29,648	3,401	2,231	9	267,934
LENAWEE-46	410,001	277,294	61,276	122,120	17,310	0	888,001
LIVINGSTON-47	1,424,709	563,895	104,064	52,470	2,734	0	2,147,872
LUCE-48	49,376	19,686	2,435	407	572	0	72,475
MACKINAC-49	204,121	53,350	10,544	4,174	595	43	272,827
MACOMB-50	2,757,138	2,518,212	299,719	983,490	224,126	4	6,782,689
MANISTEE-51	133,984	59,198	15,345	16,832	2,687	13	228,060
MARQUETTE-52	363,704	110,564	30,434	98,185	28,923	4	631,814
MASON-53	167,606	60,516	22,530	12,581	1,833	6	265,072
MECOSTA-54	302,407	65,543	18,833	23,692	7,156	0	417,632
MENOMINEE-55	155,904	56,087	6,522	26,176	2,907	7	247,602
MIDLAND-56	329,398	226,671	29,474	168,047	31,069	0	784,659
MISSAUKEE-57	80,024	34,984	5,777	4,200	123	0	125,107
MONROE-58	1,319,001	657,366	145,601	92,239	47,117	0	2,261,324
MONTCALM-59	362,746	161,802	28,398	29,328	5,921	0	588,194
MONTMORENCY-60	56,247	36,000	4,312	1,573	601	0	98,733
MUSKOGON-61	662,969	424,710	61,324	399,719	72,265	0	1,620,988
NEWAYGO-62	224,565	113,673	24,922	18,737	13,113	8	395,017
OAKLAND-63	6,038,707	4,054,645	677,137	2,333,814	546,761	0	13,651,065
OCEANA-64	143,141	74,592	10,822	22,773	2,736	5	254,069
OGEMAW-65	174,286	84,857	16,090	4,824	436	3	280,496
ONTONAGON-66	79,167	27,773	7,661	6,265	62	37	120,964
OSCEOLA-67	217,997	67,659	30,588	13,144	2,091	0	331,479
OSCODA-68	51,134	37,517	6,665	0	0	29	95,345
OTSEGO-69	194,659	67,802	17,067	9,268	5,508	0	294,305
OTTAWA-70	969,466	770,468	162,009	246,525	76,049	0	2,224,517
PRESQUE ISLE-71	71,716	70,676	22,876	8,569	932	0	174,769
ROSCOMMON-72	250,729	91,102	24,402	1,358	301	0	367,893
SAGINAW-73	1,120,248	608,255	192,494	228,210	51,150	3	2,200,360
SANILAC-74	222,710	104,257	16,203	22,045	2,956	0	368,171
SCHOOLCRAFT-75	120,443	25,118	1,436	5,733	663	30	153,423
SHIAWASSEE-76	459,835	215,601	47,130	63,211	9,993	0	795,770
ST. CLAIR-77	781,637	637,500	123,566	170,481	38,960	0	1,752,145
ST. JOSEPH-78	306,492	170,424	43,467	45,887	11,772	0	578,042
TUSCOLA-79	251,646	212,404	63,970	28,311	7,269	0	563,600
VAN BUREN-80	563,087	266,995	70,750	59,071	27,755	0	987,659
WASHTENAW-81	2,065,515	1,187,300	62,151	553,520	82,452	0	3,950,938
WAYNE-82	8,673,819	4,854,525	203,637	4,477,240	991,054	0	19,200,274
WEXFORD-83	278,451	29,667	10,851	25,270	6,136	1	350,377
TOTAL	52,011,032	28,738,893	4,472,562	15,644,928	3,174,253	690	104,042,357

Commerical Vehicle Miles Traveled (Thousands)						
2006 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	6,702	2,955	280	123	2	10,061
ALGER-2	6,223	845	75	42	18	7,204
ALLEGAN-3	117,196	17,608	1,086	2,781	258	138,928
ALPENA-4	7,760	2,464	618	2,376	110	13,328
ANTRIM-5	10,479	5,631	654	609	27	17,399
ARENAC-6	18,569	1,756	354	225	25	20,930
BARAGA-7	9,634	488	50	250	8	10,430
BARRY-8	13,017	6,008	762	1,157	95	21,039
BAY-9	44,802	13,863	1,449	6,078	636	66,829
BENZIE-10	4,861	2,055	309	314	32	7,571
BERRIEN-11	243,077	23,678	2,345	6,838	949	276,887
BRANCH-12	56,711	4,220	310	1,361	163	62,764
CALHOUN-13	178,837	12,818	1,203	11,636	834	205,329
CASS-14	16,729	6,496	1,482	585	76	25,369
CHARLEVOIX-15	7,361	1,981	131	626	61	10,161
CHEBOYGAN-16	25,889	1,530	223	718	88	28,449
CHIPPEWA-17	15,224	3,532	525	1,803	170	21,253
CLARE-18	22,503	3,116	400	200	101	26,321
CLINTON-19	82,299	10,259	1,410	1,474	114	95,557
CRAWFORD-20	22,477	1,826	149	131	1	24,583
DELTA-21	24,375	2,977	216	1,769	247	29,584
DICKINSON-22	13,308	1,669	165	984	86	16,213
EATON-23	96,311	11,207	1,547	1,339	125	110,529
EMMET-24	9,329	2,419	460	635	83	12,927
GENESEE-25	163,568	54,374	6,158	44,039	2,541	270,680
GLADWIN-26	6,779	1,018	1,165	221	11	9,195
GOGEBIC-27	7,675	1,293	229	914	100	10,211
GRAND TRAVERSE-28	14,962	11,079	1,164	3,528	247	30,980
GRATIOT-29	26,460	6,099	587	1,879	156	35,181
HILLSDALE-30	17,784	5,597	1,084	959	87	25,511
HOUGHTON-31	8,013	970	75	1,030	51	10,140
HURON-32	8,455	4,299	595	727	25	14,101
INGHAM-33	95,644	28,490	1,651	21,132	1,648	148,565
IONIA-34	59,083	5,125	458	2,036	127	66,829
IOSCO-35	9,060	3,318	347	231	58	13,014
IRON-36	7,891	1,175	143	943	52	10,203
ISABELLA-37	20,857	6,757	565	1,425	222	29,827
JACKSON-38	136,492	19,617	2,302	6,078	675	165,164
KALAMAZOO-39	143,567	30,707	2,280	32,277	1,145	209,976
KALKASKA-40	12,916	2,373	154	65	31	15,539
KENT-41	214,422	64,513	6,327	66,731	3,438	355,430
KEWEENAW-42	1,220	291	40	12	0	1,564
LAKE-43	6,105	1,988	272	65	24	8,454
LAPEER-44	54,059	12,754	1,322	2,608	163	70,907
LEELANAU-45	7,449	3,188	853	103	62	11,655
LENAWEE-46	31,474	11,729	1,744	5,066	352	50,365
LIVINGSTON-47	111,039	24,338	2,122	1,990	49	139,538
LUCE-48	4,578	798	73	13	17	5,479
MACKINAC-49	20,630	1,842	317	136	18	22,943
MACOMB-50	154,483	131,425	7,065	37,062	3,659	333,693
MANISTEE-51	7,397	2,398	402	729	52	10,978
MARQUETTE-52	18,576	4,262	752	4,009	481	28,079
MASON-53	11,984	2,585	611	523	30	15,733
MECOSTA-54	24,983	2,631	554	1,054	125	29,348
MENOMINEE-55	20,032	2,279	204	1,098	56	23,669
MIDLAND-56	20,425	8,989	665	7,228	525	37,832
MISSAUKEE-57	7,058	1,278	175	137	4	8,651
MONROE-58	242,548	29,013	2,968	3,828	819	279,175
MONTCALM-59	31,935	6,381	856	1,174	133	40,479
MONTMORENCY-60	4,502	1,472	132	53	18	6,177
MUSKEGON-61	36,996	16,887	1,243	17,623	1,216	73,965
NEWAYGO-62	12,481	4,774	737	475	252	18,718
OAKLAND-63	325,345	213,077	11,743	96,117	9,180	655,462
OCEANA-64	13,707	2,667	313	885	82	17,653
OGEMAW-65	13,734	3,452	483	183	13	17,865
ONTONAGON-66	8,703	1,115	235	215	2	10,270
OSCEOLA-67	25,571	2,503	920	449	63	29,507
OSCODA-68	4,313	1,490	203	0	0	6,006
OTSEGO-69	16,563	2,948	222	266	97	20,096
OTTAWA-70	83,545	34,081	4,091	10,764	1,310	133,791
PRESQUE ISLE-71	5,256	2,625	393	277	28	8,579
ROSCOMMON-72	21,679	3,638	748	41	9	26,115
SAGINAW-73	74,811	27,631	4,288	9,947	947	117,625
SANILAC-74	16,984	4,236	490	761	59	22,530
SCHOOLCRAFT-75	13,502	1,019	43	209	20	14,793
SHIAWASSEE-76	59,760	8,336	1,267	2,413	190	71,965
ST. CLAIR-77	84,208	24,761	3,161	6,510	732	119,373
ST. JOSEPH-78	28,394	6,544	1,254	1,926	274	38,391
TUSCOLA-79	14,498	8,669	1,829	966	168	26,130
VAN BUREN-80	105,706	10,441	1,970	2,298	498	120,912
WASHTENAW-81	220,017	50,440	1,607	25,315	1,599	298,978
WAYNE-82	574,841	263,708	3,460	158,540	16,786	1,017,335
WEXFORD-83	29,923	1,238	260	1,139	122	32,682
TOTAL	4,578,316	1,334,123	103,574	632,481	55,158	6,703,651

System Length 2006 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	208.522	513.754	5.438	6.968	44.725	860.590
ALGER-2	105.427	197.543	286.037	8.461	15.268	149.020	761.756
ALLEGAN-3	136.907	505.698	1,262.673	63.258	104.171	0	2,072.707
ALPENA-4	74.795	208.846	447.882	25.833	43.675	0	801.031
ANTRIM-5	100.329	207.792	655.046	18.655	36.236	2.510	1,020.568
ARENAC-6	68.761	180.448	449.184	15.853	27.401	0.600	742.247
BARAGA-7	77.099	142.948	343.967	8.542	19.729	33.743	626.028
BARRY-8	118.751	336.985	721.192	28.822	51.918	0	1,257.668
BAY-9	118.069	363.470	651.459	70.112	149.733	0.085	1,352.928
BENZIE-10	69.092	176.852	443.444	15.987	33.560	0.800	739.735
BERRIEN-11	208.416	476.544	992.386	110.582	207.287	0	1,995.215
BRANCH-12	74.760	359.950	637.212	41.432	54.796	0	1,168.150
CALHOUN-13	196.598	479.120	808.444	149.600	297.244	0.230	1,931.236
CASS-14	124.498	268.457	734.838	24.829	43.427	3.500	1,199.549
CHARLEVOIX-15	66.648	182.513	521.676	30.313	52.673	1.700	855.523
CHEBOYGAN-16	134.297	221.047	887.979	22.351	38.331	0	1,304.005
CHIPPEWA-17	225.535	355.779	913.926	32.312	66.154	229.178	1,822.884
CLARE-18	96.327	243.227	732.006	13.133	35.557	0	1,120.250
CLINTON-19	110.304	336.557	811.198	31.798	68.792	0	1,358.649
CRAWFORD-20	76.663	178.897	525.907	4.363	10.654	34.261	830.745
DELTA-21	133.560	342.423	521.250	44.370	83.788	213.630	1,339.021
DICKINSON-22	84.362	182.919	355.720	46.342	107.051	0	776.394
EATON-23	162.628	373.788	762.633	49.504	99.794	0	1,448.347
EMMET-24	76.964	240.863	579.258	21.211	56.432	0.800	975.528
GENESEE-25	179.141	448.686	1,119.061	299.704	601.020	0	2,647.612
GLADWIN-26	80.752	231.962	625.965	10.973	20.895	0	970.547
GOGEBIC-27	112.207	241.505	352.139	45.590	86.710	169.041	1,007.192
GRAND TRAVERSE-28	98.051	249.384	739.960	31.986	59.021	2.885	1,181.287
GRATIOT-29	85.592	362.136	818.679	40.638	71.250	0	1,378.295
HILLSDALE-30	114.968	363.296	819.874	41.421	51.143	0	1,390.702
HOUGHTON-31	122.087	315.677	489.780	28.675	69.808	90.038	1,116.065
HURON-32	153.695	345.946	1,290.773	31.742	60.349	0	1,882.505
INGHAM-33	156.486	431.890	809.329	162.268	399.208	0.080	1,959.261
IONIA-34	102.743	387.076	684.398	54.239	83.314	0	1,311.770
IOSCO-35	80.156	238.263	615.758	15.755	32.740	123.616	1,106.288
IRON-36	96.323	265.117	354.170	37.932	52.790	161.021	967.353
ISABELLA-37	66.725	367.495	783.291	38.562	77.320	5.800	1,339.193
JACKSON-38	158.747	543.224	1,027.405	71.326	122.594	0.040	1,923.336
KALAMAZOO-39	121.399	439.565	795.186	181.962	349.105	62.370	1,949.587
KALKASKA-40	61.677	227.073	611.565	6.755	12.376	0	919.446
KENT-41	238.988	649.137	1,308.464	408.689	861.671	0.110	3,467.059
KEWEENAW-42	56.912	99.354	72.449	0.800	1.010	0.030	230.555
LAKE-43	48.923	240.839	735.785	7.645	18.021	10.680	1,061.893
LAPEER-44	99.326	356.253	942.976	43.840	54.666	0	1,497.061
LEELANAU-45	104.850	168.727	416.321	6.194	14.171	23.405	733.668
LENAWEE-46	149.584	493.978	1,031.773	79.518	124.032	0	1,878.885
LIVINGSTON-47	107.273	360.642	949.529	33.324	51.317	0	1,502.085
LUCE-48	63.955	142.960	247.046	5.001	8.949	0	467.911
MACKINAC-49	165.887	259.384	378.616	8.651	21.159	117.660	951.357
MACOMB-50	134.101	426.864	1,198.340	309.294	1,107.563	12.115	3,188.277
MANISTEE-51	83.035	259.628	782.277	29.859	51.372	35.810	1,241.981
MARQUETTE-52	174.094	280.918	962.084	50.397	114.453	10.000	1,591.946
MASON-53	58.288	233.304	709.015	24.562	46.716	16.558	1,088.443
MECOSTA-54	107.776	275.482	811.254	19.308	37.208	0	1,251.028
MENOMINEE-55	114.506	436.574	676.834	33.207	54.721	18.700	1,334.542
MIDLAND-56	69.342	289.590	587.376	86.485	163.263	0	1,196.056
MISSAUKEE-57	59.021	223.023	622.312	5.250	10.830	0	920.436
MONROE-58	141.069	420.266	892.120	53.436	101.959	0	1,608.850
MONTCALM-59	119.048	381.291	1,126.470	45.297	80.911	0	1,753.017
MONTMORENCY-60	55.602	160.398	478.589	3.051	5.761	0	703.401
MUSKEGON-61	96.169	380.262	746.778	192.549	332.016	0.075	1,747.849
NEWAYGO-62	99.377	340.228	1,148.223	26.769	42.359	21.162	1,678.118
OAKLAND-63	233.936	835.599	1,844.065	668.093	2,098.720	1.075	5,681.488
OCEANA-64	62.325	273.832	892.553	24.106	42.596	12.695	1,308.107
OGEMAW-65	74.461	251.526	572.483	11.857	16.378	8.580	935.285
ONTONAGON-66	162.435	225.570	344.999	7.231	15.397	100.084	855.716
OSCEOLA-67	101.645	249.483	665.589	22.119	34.098	0	1,072.934
OSCODA-68	50.028	175.245	548.406	0.000	0.000	78.778	852.457
OTSEGO-69	57.839	224.801	592.115	11.171	23.967	0	909.893
OTTAWA-70	112.657	391.210	1,251.108	105.453	177.002	0	2,037.430
PRESQUE ISLE-71	106.248	198.059	584.677	15.306	29.679	0	933.969
ROSCOMMON-72	111.073	184.471	660.788	3.205	7.230	0	966.767
SAGINAW-73	197.155	499.855	1,328.403	130.794	240.851	8.090	2,405.148
SANILAC-74	154.021	358.467	1,426.461	38.048	63.274	0	2,040.271
SCHOOLCRAFT-75	136.202	224.161	206.626	7.470	16.008	81.160	671.627
SHIAWASSEE-76	93.058	347.507	741.573	56.508	98.313	0	1,336.959
ST. CLAIR-77	161.856	487.287	1,020.421	89.613	183.467	0	1,942.644
ST. JOSEPH-78	124.015	330.186	677.362	54.013	106.658	0	1,292.234
TUSCOLA-79	139.688	342.216	1,270.176	35.067	74.321	0	1,861.468
VAN BUREN-80	122.585	350.416	957.801	63.495	95.722	0	1,590.019
WASHTENAW-81	148.845	587.039	1,018.059	160.832	285.376	0.020	2,200.171
WAYNE-82	335.690	745.913	834.928	1,329.650	3,856.247	0.055	7,102.483
WEXFORD-83	145.291	165.321	815.310	33.529	56.412	3.738	1,219.601
TOTAL	9,690.901	26,556.749	62,574.938	6,323.315	14,686.126	1,890.253	121,722.282

Annual Vehicle Miles Traveled (Thousands)							
2005 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	68,013	80,142	8,697	3,877	58	16	160,804
ALGER-2	96,545	16,453	2,516	1,186	602	57	117,359
ALLEGAN-3	765,885	366,790	54,813	59,744	10,334	0	1,257,567
ALPENA-4	140,533	78,115	23,186	56,712	8,446	0	306,992
ANTRIM-5	140,869	113,533	21,523	15,109	884	1	291,919
ARENAC-6	243,582	38,436	11,638	6,264	840	0	300,761
BARAGA-7	85,208	11,405	1,656	7,142	261	11	105,683
BARRY-8	219,583	162,786	27,474	27,385	4,272	0	441,499
BAY-9	736,029	359,035	53,643	150,379	35,356	0	1,334,442
BENZIE-10	132,819	50,238	10,175	9,095	1,064	0	203,391
BERRIEN-11	1,239,951	586,364	102,476	190,669	50,654	0	2,170,115
BRANCH-12	282,754	121,035	10,340	36,715	7,841	0	458,686
CALHOUN-13	1,074,852	291,459	52,194	270,377	47,851	0	1,736,733
CASS-14	253,473	137,169	53,628	13,513	4,272	1	462,056
CHARLEVOIX-15	157,093	43,451	4,279	16,456	2,052	1	223,331
CHEBOYGAN-16	231,514	31,005	7,430	20,831	2,908	0	293,689
CHIPPEWA-17	193,654	85,291	18,658	46,376	9,967	84	354,031
CLARE-18	288,062	76,317	13,012	6,396	3,338	0	387,125
CLINTON-19	788,195	298,849	54,315	33,735	6,682	0	1,181,776
CRAWFORD-20	234,532	39,880	4,741	4,344	43	13	283,554
DELTA-21	255,325	78,544	11,487	53,145	13,488	77	412,066
DICKINSON-22	139,166	39,663	6,423	27,261	5,426	0	217,939
EATON-23	782,817	281,533	66,000	38,670	7,226	0	1,176,247
EMMET-24	217,297	56,817	18,024	13,523	3,982	0	309,644
GENESEE-25	2,019,607	1,321,929	304,170	1,024,074	148,327	0	4,818,106
GLADWIN-26	130,474	25,527	38,508	6,842	377	0	201,729
GOGEBIC-27	95,552	40,819	7,689	23,310	4,948	62	172,380
GRAND TRAVERSE-28	353,743	266,923	53,271	84,148	13,996	1	772,081
GRATIOT-29	327,027	149,255	18,142	44,504	8,551	0	547,478
HILLSDALE-30	200,273	140,061	38,885	25,018	4,473	0	408,710
HOUGHTON-31	163,429	24,960	4,777	29,396	2,906	33	225,500
HURON-32	157,581	101,083	19,468	24,065	831	0	303,028
INGHAM-33	1,250,745	649,204	69,160	562,331	93,707	0	2,625,148
IONIA-34	510,105	140,003	17,524	49,710	5,684	0	723,027
IOSCO-35	160,427	85,079	14,166	6,433	1,838	45	267,988
IRON-36	84,188	24,370	4,607	26,892	1,711	59	141,827
ISABELLA-37	340,903	170,844	17,638	49,135	11,173	2	589,695
JACKSON-38	942,851	502,624	90,522	168,260	37,997	0	1,742,254
KALAMAZOO-39	1,078,540	628,371	106,247	713,933	64,075	23	2,591,189
KALKASKA-40	146,732	53,331	5,134	2,004	1,016	0	208,217
KENT-41	2,738,370	1,315,237	264,808	1,467,696	199,003	0	5,985,114
KEWEENAW-42	25,969	6,783	1,332	342	4	0	34,430
LAKE-43	66,665	48,047	9,127	1,906	781	3	126,529
LAPEER-44	521,303	258,058	49,935	52,734	7,283	0	889,313
LEELANAU-45	134,189	83,785	29,511	3,379	2,188	10	253,062
LENAWEE-46	422,494	270,048	60,700	121,225	17,133	0	891,599
LIVINGSTON-47	1,425,538	453,442	98,082	50,349	2,656	0	2,030,067
LUCE-48	49,455	14,639	2,435	406	568	0	67,502
MACKINAC-49	214,042	58,567	10,413	4,155	588	43	287,808
MACOMB-50	2,762,221	2,457,528	290,417	941,500	221,856	7	6,673,529
MANISTEE-51	130,305	56,202	13,778	17,326	2,674	12	220,298
MARQUETTE-52	358,453	98,486	27,126	110,631	26,916	4	621,616
MASON-53	177,458	58,012	22,533	11,369	1,796	5	271,173
MECOSTA-54	305,903	54,663	18,816	24,724	7,101	0	411,207
MENOMINEE-55	164,651	45,814	6,192	26,231	2,878	6	245,772
MIDLAND-56	331,254	231,628	29,155	216,666	30,785	0	839,488
MISSAUKEE-57	85,163	30,039	5,550	4,181	122	0	125,055
MONROE-58	1,322,538	500,056	138,318	78,765	46,360	0	2,086,037
MONTCALM-59	360,049	166,788	28,404	30,223	5,816	0	591,281
MONTMORENCY-60	55,710	19,016	4,218	1,315	604	0	80,863
MUSKEGON-61	669,333	357,903	59,757	384,598	71,137	0	1,542,728
NEWAYGO-62	220,536	108,568	24,892	18,151	13,047	5	385,199
OAKLAND-63	6,153,256	3,681,650	678,026	2,356,040	535,468	0	13,404,441
OCEANA-64	147,897	62,473	9,857	22,569	2,667	2	245,466
OGEMAW-65	184,062	75,316	16,086	4,767	429	3	280,661
ONTONAGON-66	78,572	25,425	7,437	6,216	61	37	117,748
OSCEOLA-67	229,388	58,320	30,248	12,533	2,056	0	332,545
OSCODA-68	58,626	37,768	6,447	0	0	29	102,870
OTSEGO-69	195,915	64,248	17,035	9,183	5,473	0	291,854
OTTAWA-70	953,753	612,986	135,676	238,207	75,226	0	2,015,847
PRESQUE ISLE-71	81,356	67,105	14,147	8,335	942	0	171,885
ROSCOMMON-72	269,010	85,885	24,985	1,350	301	0	381,531
SAGINAW-73	1,126,306	650,566	186,801	242,817	50,723	3	2,257,216
SANILAC-74	235,433	98,098	16,332	22,309	2,936	0	375,109
SCHOOLCRAFT-75	120,847	22,865	1,433	5,156	655	30	150,986
SHIAWASSEE-76	472,816	189,139	55,745	62,897	9,697	0	790,294
ST. CLAIR-77	771,362	586,492	120,032	149,086	39,055	0	1,666,026
ST. JOSEPH-78	317,617	163,921	43,076	39,476	11,559	0	575,648
TUSCOLA-79	256,373	187,808	59,029	27,819	6,200	0	537,229
VAN BUREN-80	594,149	262,090	69,869	58,555	27,797	0	1,012,460
WASHTENAW-81	2,068,951	1,022,574	63,442	541,424	78,141	0	3,774,532
WAYNE-82	8,746,791	4,869,712	206,642	4,309,171	994,189	0	19,126,505
WEXFORD-83	292,864	29,251	9,396	25,369	6,141	1	363,023
TOTAL	52,626,870	27,315,699	4,415,474	15,660,107	3,140,471	689	103,159,310

Commerical Vehicle Miles Traveled (Thousands)						
2005 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	6,667	3,054	259	141	2	10,123
ALGER-2	6,541	644	76	43	18	7,322
ALLEGAN-3	110,859	14,718	1,101	1,883	211	128,772
ALPENA-4	8,658	2,761	584	2,117	109	14,228
ANTRIM-5	12,070	4,881	646	608	27	18,231
ARENAC-6	21,239	1,556	354	227	25	23,401
BARAGA-7	9,792	443	49	247	8	10,539
BARRY-8	13,528	5,699	757	1,120	94	21,199
BAY-9	47,706	14,510	1,344	6,480	632	70,672
BENZIE-10	5,811	1,919	309	312	32	8,383
BERRIEN-11	241,959	25,192	2,325	7,752	956	278,184
BRANCH-12	63,964	3,938	287	1,521	161	69,871
CALHOUN-13	195,106	12,348	1,194	11,158	838	220,643
CASS-14	18,824	6,006	1,472	540	74	26,916
CHARLEVOIX-15	8,351	1,991	127	612	62	11,142
CHEBOYGAN-16	28,205	1,273	224	783	87	30,572
CHIPPEWA-17	17,811	3,066	502	1,882	168	23,430
CLARE-18	22,971	3,116	386	202	100	26,775
CLINTON-19	88,149	9,861	1,399	1,402	114	100,924
CRAWFORD-20	21,302	1,625	142	130	1	23,201
DELTA-21	25,249	2,801	266	2,184	247	30,747
DICKINSON-22	13,350	1,527	165	1,054	86	16,182
EATON-23	107,418	10,862	1,509	1,358	123	121,270
EMMET-24	11,845	2,181	477	543	82	15,128
GENESEE-25	169,355	61,407	5,772	48,826	2,500	287,860
GLADWIN-26	6,469	1,018	1,160	220	11	8,878
GOGEBIC-27	7,562	1,102	235	926	100	9,925
GRAND TRAVERSE-28	17,801	11,573	1,228	3,774	245	34,620
GRATIOT-29	26,816	5,625	506	1,875	127	34,948
HILLSDALE-30	17,279	5,157	1,084	1,005	84	24,608
HOUGHTON-31	8,904	994	72	1,026	51	11,047
HURON-32	7,926	4,054	584	764	25	13,353
INGHAM-33	102,471	26,652	1,628	24,444	1,595	156,791
IONIA-34	59,335	4,739	456	1,891	126	66,548
IOSCO-35	10,120	3,096	338	217	55	13,828
IRON-36	7,909	991	139	944	51	10,035
ISABELLA-37	20,292	6,884	505	1,851	223	29,755
JACKSON-38	135,596	21,049	2,354	7,208	669	166,876
KALAMAZOO-39	151,191	28,819	2,473	33,731	1,122	217,335
KALKASKA-40	14,275	2,336	154	65	30	16,860
KENT-41	216,630	56,198	5,667	67,318	3,412	349,225
KEWEENAW-42	1,225	270	40	12	0	1,546
LAKE-43	6,636	1,964	274	76	23	8,973
LAPEER-44	57,252	10,563	1,330	2,097	148	71,391
LEELANAU-45	8,324	3,395	849	102	67	12,738
LENAWEE-46	37,168	11,396	1,707	4,928	298	55,497
LIVINGSTON-47	115,786	19,687	2,048	1,876	48	139,445
LUCE-48	5,231	595	73	13	17	5,929
MACKINAC-49	27,085	2,049	310	135	18	29,596
MACOMB-50	155,777	130,730	6,285	34,739	3,620	331,152
MANISTEE-51	8,563	2,298	394	752	52	12,058
MARQUETTE-52	21,470	3,847	760	4,821	485	31,383
MASON-53	12,424	2,448	611	466	30	15,977
MECOSTA-54	26,265	2,178	554	1,076	124	30,196
MENOMINEE-55	20,059	1,849	190	1,105	57	23,260
MIDLAND-56	18,920	8,938	657	9,411	494	38,421
MISSAUKEE-57	10,282	1,222	168	136	4	11,812
MONROE-58	251,188	21,902	2,817	3,236	805	279,949
MONTCALM-59	33,627	6,456	856	1,200	131	42,271
MONTMORENCY-60	6,084	776	128	42	18	7,048
MUSKEGON-61	39,228	13,497	1,175	16,977	1,190	72,066
NEWAYGO-62	13,551	4,513	736	439	251	19,490
OAKLAND-63	326,417	196,035	10,753	98,536	8,907	640,649
OCEANA-64	13,923	3,119	292	877	80	18,291
OGEMAW-65	15,345	3,061	483	181	13	19,082
ONTONAGON-66	8,862	1,019	229	213	2	10,324
OSCEOLA-67	28,232	2,385	914	425	62	32,018
OSCODA-68	6,396	1,543	196	0	0	8,134
OTSEGO-69	16,978	2,794	219	143	96	20,230
OTTAWA-70	94,737	26,865	2,700	10,644	1,225	136,170
PRESQUE ISLE-71	6,916	2,735	450	269	28	10,399
ROSCOMMON-72	22,987	3,269	525	40	9	26,830
SAGINAW-73	92,357	29,412	4,077	10,338	939	137,123
SANILAC-74	18,349	3,984	496	772	59	23,660
SCHOOLCRAFT-75	13,819	880	43	186	19	14,947
SHIAWASSEE-76	60,564	6,986	1,211	2,365	174	71,300
ST. CLAIR-77	85,792	21,635	2,951	5,494	743	116,615
ST. JOSEPH-78	31,679	6,148	1,199	1,631	268	40,924
TUSCOLA-79	14,582	7,660	1,776	981	166	25,167
VAN BUREN-80	105,970	10,016	1,940	2,257	497	120,680
WASHTENAW-81	231,751	42,579	1,312	25,062	1,280	301,983
WAYNE-82	592,265	267,965	3,564	149,445	16,372	1,029,610
WEXFORD-83	32,394	1,220	252	1,161	120	35,146
TOTAL	4,783,769	1,269,546	97,851	635,045	53,620	6,839,830

System Length 2005 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.183	209.519	513.758	5.438	6.968	45.035	861.901
ALGER-2	105.427	196.388	286.070	8.461	15.268	156.640	768.254
ALLEGAN-3	136.908	497.925	1,272.326	55.129	101.879	0	2,064.167
ALPENA-4	74.795	208.846	447.871	25.833	43.675	0	801.020
ANTRIM-5	100.329	208.933	654.950	18.657	36.168	2.610	1,021.647
ARENAC-6	68.761	180.444	449.190	15.852	27.397	0.600	742.244
BARAGA-7	77.099	142.948	343.966	8.542	19.294	31.343	623.192
BARRY-8	118.751	332.820	720.879	28.822	51.339	0	1,252.611
BAY-9	117.915	363.079	651.943	69.799	149.550	0.090	1,352.376
BENZIE-10	69.091	177.013	443.446	15.962	33.516	0.800	739.828
BERRIEN-11	208.416	476.569	989.675	110.586	207.088	0	1,992.334
BRANCH-12	74.760	361.152	636.005	41.027	54.604	0	1,167.548
CALHOUN-13	196.598	482.599	806.969	149.565	296.846	0.230	1,932.807
CASS-14	124.948	267.183	734.278	24.656	43.403	3.500	1,197.518
CHARLEVOIX-15	66.648	182.871	520.809	29.506	53.455	1.700	854.989
CHEBOYGAN-16	134.306	220.292	889.930	22.516	38.308	0	1,305.352
CHIPPEWA-17	225.535	355.779	903.614	32.220	65.820	230.388	1,813.356
CLARE-18	96.328	243.231	732.416	13.333	35.309	0	1,120.617
CLINTON-19	110.304	333.103	813.985	31.767	68.793	0	1,357.952
CRAWFORD-20	76.663	178.897	525.688	4.363	10.628	34.315	830.554
DELTA-21	133.560	325.782	537.660	44.176	83.868	210.130	1,335.176
DICKINSON-22	84.362	182.918	357.062	46.627	106.665	0	777.634
EATON-23	162.628	373.782	759.831	49.264	98.837	0	1,444.342
EMMET-24	76.964	229.912	590.183	21.296	56.431	0	974.786
GENESEE-25	182.616	440.419	1,117.764	296.477	597.559	0	2,634.835
GLADWIN-26	80.752	231.857	625.956	10.973	20.656	0	970.194
GOGEBIC-27	112.209	245.464	351.245	45.590	86.969	170.541	1,012.018
GRAND TRAVERSE-28	98.051	249.365	735.612	32.003	59.019	2.885	1,176.935
GRATIOT-29	85.592	363.056	816.522	40.731	71.147	0	1,377.048
HILLSDALE-30	114.968	363.050	820.057	41.433	51.351	0	1,390.859
HOUGHTON-31	122.087	315.658	489.866	28.777	69.813	89.938	1,116.139
HURON-32	153.695	346.482	1,290.329	31.668	59.901	0	1,882.075
INGHAM-33	156.355	431.705	803.658	159.355	401.129	0.080	1,952.282
IONIA-34	102.743	385.361	684.592	54.248	82.547	0	1,309.491
IOSCO-35	80.536	237.258	615.987	15.735	32.248	122.996	1,104.760
IRON-36	96.453	261.530	354.655	37.932	52.663	161.091	964.324
ISABELLA-37	66.725	366.942	782.493	38.806	77.578	5.800	1,338.344
JACKSON-38	158.747	542.608	1,025.642	71.921	122.120	0.040	1,921.078
KALAMAZOO-39	121.400	431.592	795.127	182.327	348.069	62.360	1,940.875
KALKASKA-40	61.677	227.117	611.564	6.756	12.376	0	919.490
KENT-41	238.983	646.607	1,293.251	408.363	856.686	0.110	3,444.000
KEWEENAW-42	56.912	99.309	71.532	0.800	1.010	0	229.563
LAKE-43	48.923	241.314	734.837	7.017	17.976	9.119	1,059.186
LAPEER-44	99.326	356.543	941.785	43.892	52.160	0	1,493.706
LEELANAU-45	104.850	168.924	416.773	6.194	13.981	28.370	739.092
LENAWEE-46	149.584	497.137	1,030.916	79.518	123.299	0	1,880.454
LIVINGSTON-47	106.515	360.388	948.072	33.323	50.215	0	1,498.513
LUCE-48	63.955	142.957	247.050	5.001	8.949	0	467.912
MACKINAC-49	165.887	259.311	377.821	8.651	20.939	117.510	950.119
MACOMB-50	134.161	420.527	1,188.997	306.104	1,104.138	19.125	3,173.052
MANISTEE-51	83.035	262.463	778.654	29.859	51.372	32.970	1,238.353
MARQUETTE-52	174.094	280.595	962.168	53.767	114.174	10.305	1,595.103
MASON-53	58.288	233.284	709.072	25.119	46.159	14.830	1,086.752
MECOSTA-54	107.776	275.626	810.755	19.308	36.692	0	1,250.157
MENOMINEE-55	114.506	437.176	672.549	33.264	53.229	17.000	1,327.724
MIDLAND-56	69.342	290.363	587.011	86.599	163.469	0	1,196.784
MISSAUKEE-57	59.021	222.998	622.297	5.250	10.786	0	920.352
MONROE-58	142.257	419.894	888.927	50.910	99.971	0	1,601.959
MONTCALM-59	119.048	381.291	1,126.718	45.449	80.182	0	1,752.688
MONTMORENCY-60	55.602	162.473	478.589	3.051	5.811	0	705.526
MUSKOGON-61	96.167	380.863	744.535	192.716	330.394	0.075	1,744.750
NEWAYGO-62	99.377	340.154	1,146.816	26.705	42.477	14.510	1,670.039
OAKLAND-63	233.937	838.746	1,832.757	659.300	2,077.405	1.075	5,643.220
OCEANA-64	63.432	272.725	891.741	24.102	41.761	6.100	1,299.861
OGEA-65	74.461	251.541	572.339	11.857	16.319	8.580	935.097
ONTONAGON-66	161.535	225.384	340.784	7.231	15.173	101.377	851.484
OSCEOLA-67	101.645	249.166	665.780	22.119	33.728	0	1,072.438
OSCODA-68	50.028	177.050	547.540	0	0	80.132	854.750
OTSEGO-69	57.839	221.712	591.827	11.171	23.962	0	906.511
OTTAWA-70	112.657	395.483	1,238.502	112.583	178.496	0	2,037.721
PRESQUE ISLE-71	106.248	197.559	584.157	15.100	30.349	0	933.413
ROSCOMMON-72	111.073	180.906	663.120	3.205	7.230	0	965.534
SAGINAW-73	197.155	500.791	1,325.294	130.849	240.003	8.090	2,402.182
SANILAC-74	154.021	353.509	1,430.908	38.704	63.092	0	2,040.234
SCHOOLCRAFT-75	136.202	225.316	206.149	7.308	15.964	81.010	671.949
SHIAWASSEE-76	93.058	331.963	754.031	57.942	96.741	0	1,333.735
ST. CLAIR-77	161.856	478.549	1,019.668	96.036	183.352	0	1,939.461
ST. JOSEPH-78	124.017	330.545	676.512	54.136	104.918	0	1,290.128
TUSCOLA-79	139.685	342.228	1,270.358	34.874	73.867	0	1,861.012
VAN BUREN-80	122.585	350.419	955.575	63.016	96.202	0	1,587.797
WASHTENAW-81	148.845	580.098	1,012.499	158.112	286.648	0.020	2,186.222
WAYNE-82	335.493	735.502	827.966	1,306.097	3,851.871	0.055	7,056.984
WEXFORD-83	145.291	165.829	813.403	33.538	56.413	3.738	1,218.212
TOTAL	9,695.107	26,456.667	62,503.608	6,286.269	14,627.817	1,887.213	121,456.681

Annual Vehicle Miles Traveled (Thousands)							
2004 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	71,582	76,725	8,817	3,673	73	17	160,887
ALGER-2	95,388	16,001	2,741	1,454	603	54	116,242
ALLEGAN-3	795,638	341,261	38,160	50,373	9,060	0	1,234,491
ALPENA-4	158,321	66,461	21,343	49,820	9,743	0	305,687
ANTRIM-5	149,592	111,199	21,677	15,212	916	1	298,597
ARENAC-6	252,280	38,556	11,495	6,233	870	0	309,435
BARAGA-7	91,574	12,811	1,655	7,068	261	11	113,380
BARRY-8	227,412	155,282	26,175	27,030	4,414	0	440,312
BAY-9	756,492	334,489	54,642	144,245	35,316	0	1,325,185
BENZIE-10	136,186	47,426	10,176	8,985	1,093	0	203,866
BERRIEN-11	1,285,709	544,837	104,114	195,254	50,780	0	2,180,694
BRANCH-12	286,316	100,589	9,910	37,874	7,773	0	442,461
CALHOUN-13	1,093,190	279,957	47,960	263,166	47,386	0	1,731,659
CASS-14	256,437	134,039	51,073	15,539	5,065	0	462,153
CHARLEVOIX-15	161,091	43,119	4,531	16,589	2,079	1	227,411
CHEBOYGAN-16	235,874	31,232	8,156	21,065	2,910	0	299,238
CHIPPEWA-17	197,388	73,631	16,497	44,930	10,507	84	343,037
CLARE-18	290,365	73,548	13,891	6,336	3,308	0	387,447
CLINTON-19	783,295	256,771	58,893	32,901	8,567	0	1,140,428
CRAWFORD-20	256,811	40,551	4,780	4,294	50	5	306,491
DELTA-21	277,009	71,624	7,772	53,790	11,651	82	421,928
DICKINSON-22	140,816	37,699	6,180	27,652	5,788	0	218,136
EATON-23	807,440	265,131	73,850	36,143	6,952	0	1,189,516
EMMET-24	219,978	52,215	15,902	13,578	4,112	0	305,785
GENESEE-25	1,981,352	1,479,214	267,442	853,675	149,848	0	4,731,531
GLADWIN-26	133,338	25,171	38,798	6,905	406	0	204,617
GOGEBIC-27	95,344	30,559	7,262	26,486	5,243	63	164,958
GRAND TRAVERSE-28	403,178	253,672	53,077	82,970	13,861	0	806,758
GRATIOT-29	313,910	139,271	17,044	43,819	7,271	0	521,315
HILLSDALE-30	199,583	129,296	37,123	25,678	4,606	0	396,286
HOUGHTON-31	173,129	30,769	3,868	27,546	3,730	33	239,074
HURON-32	168,698	97,638	19,945	24,000	864	0	311,144
INGHAM-33	1,302,552	601,569	66,045	527,464	91,464	0	2,589,095
IONIA-34	524,343	118,957	16,294	49,544	5,820	0	714,959
IOSCO-35	177,106	90,117	14,732	6,940	2,087	45	291,026
IRON-36	80,827	25,282	4,923	27,616	1,778	59	140,486
ISABELLA-37	339,756	164,560	18,042	53,937	11,135	2	587,432
JACKSON-38	952,204	477,087	90,466	163,243	40,634	0	1,723,634
KALAMAZOO-39	1,118,821	699,403	88,244	625,812	71,166	0	2,603,446
KALKASKA-40	159,148	52,990	5,390	2,308	1,008	0	220,842
KENT-41	2,742,045	1,328,822	246,772	1,261,015	194,796	0	5,773,450
KEWEENAW-42	23,128	7,121	1,347	339	4	0	31,940
LAKE-43	71,239	48,189	9,543	2,321	986	4	132,283
LAPEER-44	537,552	238,610	49,588	58,686	7,644	0	892,081
LEELANAU-45	146,084	81,966	29,636	3,330	2,050	10	263,075
LENAWEE-46	440,654	261,763	59,827	119,765	16,203	0	898,211
LIVINGSTON-47	1,386,502	417,850	91,335	49,872	3,907	0	1,949,467
LUCE-48	47,678	14,484	2,415	402	565	0	65,544
MACKINAC-49	219,786	57,373	10,602	4,254	604	43	292,663
MACOMB-50	2,791,345	2,381,803	223,625	918,324	212,791	3	6,527,891
MANISTEE-51	135,304	54,187	13,211	17,842	2,810	12	223,367
MARQUETTE-52	380,000	97,573	27,854	98,138	26,329	4	629,897
MASON-53	180,521	55,749	23,659	12,304	1,746	5	273,984
MECOSTA-54	315,400	52,841	19,840	23,864	7,031	0	418,977
MENOMINEE-55	173,546	49,588	6,295	26,341	3,198	6	258,974
MIDLAND-56	331,127	226,545	29,255	211,324	28,755	0	827,006
MISSAUKEE-57	88,613	31,820	5,929	4,168	145	0	130,675
MONROE-58	1,385,266	498,067	137,539	78,080	44,486	0	2,143,438
MONTCALM-59	368,223	157,674	27,642	29,647	5,841	0	589,027
MONTMORENCY-60	58,992	18,778	4,283	1,300	547	0	83,900
MUSKOGON-61	676,516	297,447	50,640	352,063	70,440	0	1,447,105
NEWAYGO-62	220,329	107,112	25,369	16,798	12,891	5	382,504
OAKLAND-63	6,229,868	3,529,017	591,145	2,220,627	543,037	0	13,113,695
OCEANA-64	154,702	55,746	9,423	22,678	2,839	2	245,390
OGEMAW-65	204,784	74,288	16,329	5,046	435	3	300,885
ONTONAGON-66	78,517	27,414	7,647	5,729	64	37	119,409
OSCEOLA-67	236,145	60,275	30,353	10,204	2,058	0	339,035
OSCODA-68	63,349	38,362	6,377	0	0	29	108,117
OTSEGO-69	227,660	67,187	10,125	7,161	5,442	0	317,575
OTTAWA-70	1,033,985	596,195	136,630	239,809	70,666	0	2,077,284
PRESQUE ISLE-71	73,931	66,798	15,042	8,239	978	0	164,988
ROSCOMMON-72	274,130	82,291	19,503	1,402	310	0	377,636
SAGINAW-73	1,173,722	596,555	206,717	232,302	50,070	3	2,259,369
SANILAC-74	236,250	97,064	16,669	21,907	2,997	0	374,887
SCHOOLCRAFT-75	132,702	21,305	1,547	5,143	641	30	161,368
SHIAWASSEE-76	489,944	175,347	43,264	61,429	9,557	0	779,541
ST. CLAIR-77	796,413	521,861	121,691	144,796	39,963	0	1,624,723
ST. JOSEPH-78	332,823	153,261	42,613	39,535	11,322	0	579,553
TUSCOLA-79	262,741	185,947	58,573	27,502	6,219	0	540,983
VAN BUREN-80	605,449	239,909	67,037	60,690	27,342	0	1,000,428
WASHTENAW-81	2,105,382	949,241	89,045	511,894	83,831	0	3,739,393
WAYNE-82	8,817,827	4,778,664	181,621	3,850,502	949,185	0	18,577,799
WEXFORD-83	296,648	29,358	9,922	24,324	7,404	1	367,657
TOTAL	53,696,297	26,452,158	4,146,565	14,422,240	3,098,325	654	101,816,239

Commerical Vehicle Miles Traveled (Thousands)						
2004 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	6,758	3,122	262	132	2	10,277
ALGER-2	9,939	653	82	51	18	10,743
ALLEGAN-3	116,500	14,176	1,102	1,809	217	133,804
ALPENA-4	9,632	2,723	583	2,016	239	15,194
ANTRIM-5	12,690	4,779	653	611	27	18,760
ARENAC-6	20,545	1,568	347	226	26	22,713
BARAGA-7	10,983	485	50	245	8	11,770
BARRY-8	14,695	6,333	788	1,106	99	23,021
BAY-9	46,785	14,584	1,406	6,389	642	69,806
BENZIE-10	5,728	1,938	309	311	33	8,318
BERRIEN-11	246,874	24,788	2,494	8,075	955	283,185
BRANCH-12	65,282	4,212	291	1,589	160	71,534
CALHOUN-13	201,477	12,296	1,328	10,602	843	226,546
CASS-14	20,788	5,905	1,486	561	95	28,836
CHARLEVOIX-15	8,284	1,966	137	613	63	11,062
CHEBOYGAN-16	28,665	1,303	246	795	87	31,097
CHIPPEWA-17	16,964	2,959	486	2,021	192	22,622
CLARE-18	23,336	2,991	417	200	99	27,043
CLINTON-19	92,912	10,296	1,677	1,276	235	106,395
CRAWFORD-20	24,158	1,634	144	129	1	26,066
DELTA-21	25,799	2,950	210	2,369	219	31,548
DICKINSON-22	13,432	1,518	164	1,043	126	16,284
EATON-23	105,213	10,747	1,814	1,361	126	119,261
EMMET-24	12,280	2,277	480	532	95	15,663
GENESEE-25	176,031	71,102	6,073	38,430	2,629	294,265
GLADWIN-26	7,023	1,002	1,168	222	12	9,426
GOGEBIC-27	7,698	1,134	218	958	112	10,119
GRAND TRAVERSE-28	19,785	11,178	1,263	3,719	243	36,187
GRATIOT-29	27,343	5,634	502	1,847	134	35,460
HILLSDALE-30	17,792	5,285	1,089	989	110	25,265
HOUGHTON-31	9,089	1,085	107	1,009	67	11,357
HURON-32	9,692	3,978	609	764	26	15,070
INGHAM-33	95,176	27,746	1,693	24,331	1,691	150,637
IONIA-34	60,044	4,872	480	1,888	141	67,426
IOSCO-35	9,414	3,487	367	229	66	13,563
IRON-36	9,099	1,018	149	965	54	11,285
ISABELLA-37	20,296	6,536	520	2,079	222	29,654
JACKSON-38	141,180	20,862	2,457	7,256	776	172,531
KALAMAZOO-39	156,912	34,200	2,234	27,715	1,519	222,581
KALKASKA-40	14,358	2,307	162	78	30	16,936
KENT-41	221,977	66,278	6,319	56,610	3,672	354,856
KEWEENAW-42	1,277	282	40	11	0	1,611
LAKE-43	6,655	1,966	286	86	32	9,025
LAPEER-44	64,600	9,817	1,322	2,380	165	78,283
LEELANAU-45	8,260	3,344	856	107	61	12,628
LENAWEE-46	38,833	11,136	1,693	5,005	303	56,969
LIVINGSTON-47	122,382	18,869	2,364	1,971	103	145,689
LUCE-48	6,498	588	72	13	17	7,188
MACKINAC-49	26,166	2,298	318	139	18	28,938
MACOMB-50	157,379	129,925	6,618	36,607	3,620	334,149
MANISTEE-51	8,659	2,201	372	747	54	12,032
MARQUETTE-52	21,722	3,927	789	4,267	451	31,156
MASON-53	12,355	2,520	684	470	33	16,063
MECOSTA-54	28,287	2,155	585	1,059	123	32,210
MENOMINEE-55	20,441	1,906	193	1,090	68	23,698
MIDLAND-56	19,231	9,236	741	9,120	496	38,825
MISSAUKEE-57	10,514	1,294	179	136	4	12,127
MONROE-58	250,615	22,269	2,911	3,244	793	279,831
MONTCALM-59	34,863	6,458	829	1,130	132	43,412
MONTMORENCY-60	6,267	766	130	42	16	7,220
MUSKEGON-61	39,613	12,431	1,137	16,105	1,243	70,530
NEWAYGO-62	14,561	4,479	756	482	250	20,527
OAKLAND-63	333,611	191,444	11,792	95,857	9,981	642,684
OCEANA-64	14,793	2,361	295	879	87	18,415
OGEAW-65	17,322	3,020	490	189	13	21,034
ONTONAGON-66	9,524	1,101	229	198	2	11,054
OSCEOLA-67	28,382	2,441	919	354	62	32,157
OSCODA-68	6,810	1,567	191	0	0	8,569
OTSEGO-69	18,427	2,923	251	201	96	21,898
OTTAWA-70	96,966	26,796	3,490	10,561	1,265	139,079
PRESQUE ISLE-71	7,026	2,714	479	266	29	10,514
ROSCOMMON-72	25,846	3,351	542	42	9	29,790
SAGINAW-73	92,223	27,681	5,480	10,501	925	136,809
SANILAC-74	17,531	3,949	507	758	61	22,806
SCHOOLCRAFT-75	16,874	866	46	186	19	17,992
SHIAWASSEE-76	69,898	7,160	1,259	2,395	182	80,895
ST. CLAIR-77	92,487	21,262	3,194	5,374	758	123,076
ST. JOSEPH-78	32,089	6,214	1,232	1,652	273	41,460
TUSCOLA-79	16,970	7,577	1,768	968	167	27,450
VAN BUREN-80	110,975	10,092	1,931	2,462	502	125,962
WASHTENAW-81	234,676	41,965	2,944	23,626	1,680	304,890
WAYNE-82	601,406	265,643	4,130	156,495	16,390	1,044,064
WEXFORD-83	32,040	1,221	269	1,089	182	34,801
TOTAL	4,917,683	1,283,119	106,680	611,413	56,780	6,975,675

System Length 2004 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.196	209.540	517.600	5.330	7.310	45.240	866.216
ALGER-2	105.435	197.300	294.400	9.040	15.250	147.740	769.165
ALLEGAN-3	136.908	494.090	1,295.530	52.952	104.379	0	2,083.859
ALPENA-4	74.796	209.520	449.980	25.810	43.600	0	803.706
ANTRIM-5	100.329	210.430	664.860	18.750	36.900	2.510	1,033.779
ARENAC-6	68.761	185.310	456.640	15.890	27.990	0.600	755.191
BARAGA-7	77.099	147.830	347.000	8.480	18.660	30.240	629.309
BARRY-8	118.750	336.990	726.300	28.710	51.670	0	1,262.420
BAY-9	117.617	365.670	662.940	69.700	150.500	0	1,366.427
BENZIE-10	69.094	176.880	447.680	16.100	34.370	0.200	744.324
BERRIEN-11	208.267	477.670	995.900	109.910	209.780	0	2,001.527
BRANCH-12	74.759	365.310	643.520	40.990	54.320	0	1,178.899
CALHOUN-13	198.863	489.350	825.260	147.891	298.486	0	1,959.850
CASS-14	124.498	269.040	740.680	24.820	43.430	0	1,202.468
CHARLEVOIX-15	66.648	184.470	529.500	29.840	53.760	1.700	865.918
CHEBOYGAN-16	134.306	223.300	908.740	22.566	38.911	0	1,327.823
CHIPPEWA-17	225.521	362.170	922.640	32.080	66.780	230.580	1,839.771
CLARE-18	96.328	244.510	764.310	13.334	35.510	0	1,153.992
CLINTON-19	110.249	340.870	825.550	31.438	68.731	0	1,376.838
CRAWFORD-20	76.663	180.650	523.810	4.400	10.660	12.880	809.063
DELTA-21	133.558	335.670	547.790	44.140	87.230	224.140	1,372.528
DICKINSON-22	84.362	176.810	357.960	46.610	106.250	0	771.992
EATON-23	162.628	382.010	773.500	49.170	97.843	0	1,465.151
EMMET-24	76.964	239.620	593.880	21.734	58.819	0	991.017
GENESEE-25	182.616	441.140	1,129.270	300.940	608.043	0	2,662.009
GLADWIN-26	80.900	231.910	647.560	9.430	21.340	0	991.140
GOGEBIC-27	112.226	244.780	356.330	45.960	86.590	172.350	1,018.236
GRAND TRAVERSE-28	98.051	251.360	749.500	32.390	59.120	0.400	1,190.821
GRATIOT-29	85.592	366.820	815.450	39.960	72.270	0	1,380.092
HILLSDALE-30	114.968	370.580	833.840	41.680	53.530	0	1,414.598
HOUGHTON-31	122.103	317.700	523.980	28.210	72.012	89.940	1,153.945
HURON-32	153.695	334.200	1,280.320	31.340	60.140	0	1,859.695
INGHAM-33	156.355	430.800	804.130	156.172	402.291	0	1,949.748
IONIA-34	102.743	389.280	680.240	53.810	82.569	0	1,308.642
IOSCO-35	80.515	243.030	620.810	15.960	31.950	123.390	1,115.655
IRON-36	96.478	269.870	364.130	38.590	52.910	161.090	983.068
ISABELLA-37	66.724	374.260	787.210	38.446	76.400	5.800	1,348.840
JACKSON-38	158.791	546.030	1,028.020	71.880	123.725	0	1,928.446
KALAMAZOO-39	121.401	435.230	800.640	180.809	346.574	0	1,884.654
KALKASKA-40	61.677	230.380	620.570	6.760	12.380	0	931.767
KENT-41	239.139	642.850	1,300.950	415.259	868.197	0	3,466.395
KEWEENAW-42	56.912	102.270	72.720	0.790	1.018	0	233.710
LAKE-43	48.935	243.910	740.600	7.190	17.720	10.420	1,068.775
LAPEER-44	99.326	360.200	947.630	43.661	52.160	0	1,502.977
LEELANAU-45	104.850	171.210	423.310	6.210	14.990	27.170	747.740
LENAWEE-46	149.584	489.020	1,038.900	79.130	123.765	0	1,880.399
LIVINGSTON-47	107.213	365.390	963.190	32.560	51.249	0	1,519.602
LUCE-48	63.954	144.260	244.920	4.990	8.930	0	467.054
MACKINAC-49	165.882	265.490	385.320	8.860	21.330	117.510	964.392
MACOMB-50	134.062	418.930	1,193.150	297.244	1,105.281	7.000	3,155.667
MANISTEE-51	83.035	264.430	776.170	29.810	52.150	32.970	1,238.565
MARQUETTE-52	175.277	283.860	988.390	50.790	115.830	10.200	1,624.347
MASON-53	58.284	237.650	715.160	25.250	46.040	14.830	1,097.214
MECOSTA-54	107.789	269.570	853.730	19.330	36.730	0	1,287.149
MENOMINEE-55	114.506	441.550	677.890	33.460	54.770	17.000	1,339.176
MIDLAND-56	69.342	291.900	582.970	86.410	164.160	0	1,194.782
MISSAUKEE-57	59.021	222.460	633.760	5.290	11.260	0	931.791
MONROE-58	142.257	428.420	901.730	51.008	101.353	0	1,624.768
MONTCALM-59	119.048	379.550	1,122.410	45.600	81.556	0	1,748.164
MONTMORENCY-60	55.602	163.770	482.400	2.910	5.330	0	710.012
MUSKEGON-61	96.167	374.670	736.800	190.951	333.801	0	1,732.389
NEWAYGO-62	99.392	342.260	1,165.150	25.978	43.728	14.900	1,691.408
OAKLAND-63	233.936	839.890	1,837.720	660.395	2,091.719	0	5,663.660
OCEANA-64	71.833	266.140	884.010	23.602	42.532	6.100	1,294.217
OGEMAW-65	74.461	247.380	586.600	12.220	16.250	8.580	945.491
ONTONAGON-66	161.548	231.190	356.510	7.110	14.420	102.570	873.348
OSCEOLA-67	102.427	262.100	676.120	21.180	34.060	0.000	1,095.887
OSCODA-68	50.028	179.770	550.160	0	0	79.710	859.668
OTSEGO-69	57.839	228.060	605.020	11.210	24.340	0	926.469
OTTAWA-70	112.461	399.820	1,240.630	113.258	177.693	0	2,043.862
PRESQUE ISLE-71	106.248	201.050	605.300	15.090	31.320	0	959.008
ROSCOMMON-72	111.073	183.920	681.650	3.320	7.480	0	987.443
SAGINAW-73	197.155	498.160	1,338.410	131.400	239.282	8.020	2,412.427
SANILAC-74	154.021	356.420	1,456.170	37.889	64.197	0	2,068.697
SCHOOLCRAFT-75	136.235	224.130	210.600	6.870	16.110	81.960	675.905
SHIAWASSEE-76	93.151	337.790	758.750	57.910	99.241	0	1,346.842
ST. CLAIR-77	173.975	492.410	1,047.000	88.090	184.639	0	1,986.114
ST. JOSEPH-78	124.015	333.240	688.820	53.450	104.870	0	1,304.395
TUSCOLA-79	139.685	347.160	1,273.120	34.740	74.638	0	1,869.343
VAN BUREN-80	122.586	346.820	973.720	64.970	96.650	0	1,604.746
WASHTENAW-81	148.726	578.720	1,014.450	157.142	285.397	0	2,184.435
WAYNE-82	336.072	724.480	851.100	1,283.921	3,872.171	0	7,067.744
WEXFORD-83	145.286	167.470	825.740	31.360	59.980	3.470	1,233.306
TOTAL	9,720.772	26,632.120	63,266.820	6,239.830	14,731.320	1,791.210	122,382.072

Commerical Vehicle Miles Traveled (Thousands)						
2003 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	7,543	3,082	256	127	2	11,010
ALGER-2	9,591	640	77	46	18	10,372
ALLEGAN-3	119,684	13,253	1,082	1,683	212	135,914
ALPENA-4	9,157	2,793	576	1,957	233	14,715
ANTRIM-5	14,343	4,671	653	594	26	20,287
ARENAC-6	19,887	1,551	345	217	25	22,025
BARAGA-7	10,703	461	50	238	8	11,459
BARRY-8	14,529	6,170	785	1,078	97	22,660
BAY-9	43,314	14,507	1,385	6,164	635	66,005
BENZIE-10	5,561	1,898	301	306	32	8,098
BERRIEN-11	250,904	24,913	2,455	8,152	948	287,372
BRANCH-12	62,777	4,099	284	1,521	156	68,837
CALHOUN-13	197,182	12,087	1,297	10,604	829	221,999
CASS-14	20,531	5,986	1,461	500	82	28,561
CHARLEVOIX-15	9,794	1,919	123	810	117	12,763
CHEBOYGAN-16	25,742	1,262	229	779	87	28,099
CHIPPEWA-17	17,464	2,920	481	1,945	188	22,999
CLARE-18	21,878	2,935	395	200	100	25,509
CLINTON-19	87,984	9,705	1,690	1,225	171	100,775
CRAWFORD-20	23,391	1,281	146	127	1	24,946
DELTA-21	24,868	2,928	203	2,310	208	30,517
DICKINSON-22	12,454	1,501	159	1,032	119	15,265
EATON-23	104,029	10,224	1,781	1,314	121	117,469
EMMET-24	12,167	2,123	482	537	93	15,402
GENESEE-25	169,834	70,426	5,917	38,356	2,601	287,134
GLADWIN-26	6,919	981	1,171	211	11	9,294
GOGEBIC-27	9,002	1,117	224	903	107	11,353
GRAND TRAVERSE-28	18,682	10,739	1,204	3,654	240	34,518
GRATIOT-29	25,529	5,687	495	1,624	129	33,464
HILLSDALE-30	18,157	5,195	1,080	989	106	25,528
HOUGHTON-31	10,489	932	76	949	50	12,497
HURON-32	10,333	3,987	598	741	24	15,682
INGHAM-33	97,351	26,619	1,671	23,807	1,466	150,914
IONIA-34	63,891	4,714	470	1,810	138	71,022
IOSCO-35	9,964	3,280	351	340	164	14,099
IRON-36	9,307	995	143	954	51	11,450
ISABELLA-37	22,314	6,152	501	2,094	216	31,277
JACKSON-38	133,303	20,539	2,456	7,331	767	164,396
KALAMAZOO-39	147,627	34,562	2,199	26,934	1,472	212,793
KALKASKA-40	14,558	2,253	156	71	29	17,067
KENT-41	208,445	65,200	6,173	52,919	3,514	336,252
KEWEENAW-42	1,456	255	40	11	0	1,762
LAKE-43	6,300	1,949	276	67	24	8,616
LAPEER-44	67,779	9,641	1,311	2,359	159	81,249
LEELANAU-45	7,347	3,270	858	105	64	11,644
LENAWEE-46	39,544	10,926	1,678	4,882	297	57,327
LIVINGSTON-47	118,762	17,763	2,306	2,056	100	140,986
LUCE-48	6,251	571	70	13	17	6,922
MACKINAC-49	26,448	2,232	312	136	18	29,145
MACOMB-50	149,760	127,253	5,652	35,279	3,408	321,352
MANISTEE-51	9,707	2,226	370	740	64	13,107
MARQUETTE-52	22,008	3,872	754	4,182	448	31,265
MASON-53	11,744	2,418	687	431	32	15,311
MECOSTA-54	26,156	2,165	573	1,040	119	30,052
MENOMINEE-55	19,891	1,838	195	1,069	65	23,057
MIDLAND-56	18,822	9,043	642	9,044	486	38,037
MISSAUKEE-57	10,192	1,273	171	135	4	11,775
MONROE-58	251,819	20,170	2,842	3,228	798	278,858
MONTCALM-59	32,948	6,342	815	1,078	130	41,313
MONTMORENCY-60	6,555	753	124	39	16	7,487
MUSKOGON-61	37,976	11,133	1,138	15,921	1,184	67,352
NEWAYGO-62	13,855	4,409	740	465	249	19,718
OAKLAND-63	316,085	188,048	11,518	93,723	9,791	619,166
OCEANA-64	13,608	2,334	297	861	85	17,185
OGEMAW-65	16,664	2,988	481	180	12	20,326
ONTONAGON-66	9,368	1,040	215	188	2	10,813
OSCEOLA-67	26,344	2,359	914	321	60	29,999
OSCODA-68	6,738	1,530	187	0	0	8,455
OTSEGO-69	18,496	2,856	223	169	95	21,838
OTTAWA-70	90,331	26,214	3,419	9,767	1,241	130,972
PRESQUE ISLE-71	6,720	2,673	458	263	28	10,143
ROSCOMMON-72	23,634	3,303	531	41	9	27,519
SAGINAW-73	88,614	27,111	5,331	10,483	916	132,454
SANILAC-74	17,914	3,863	493	737	58	23,066
SCHOOLCRAFT-75	16,450	852	44	178	19	17,544
SHIAWASSEE-76	66,827	6,964	1,249	2,365	176	77,582
ST. CLAIR-77	90,086	20,821	3,321	5,439	745	120,412
ST. JOSEPH-78	32,107	6,123	1,223	1,685	267	41,406
TUSCOLA-79	17,766	7,440	1,742	951	166	28,066
VAN BUREN-80	116,835	9,870	1,921	2,381	495	131,501
WASHTENAW-81	243,418	40,606	2,970	23,573	1,582	312,150
WAYNE-82	627,262	262,236	3,954	154,052	16,203	1,063,707
WEXFORD-83	30,279	1,211	254	1,039	178	32,962
TOTAL	4,862,052	1,256,237	103,877	597,829	55,402	6,875,396

Commerical Vehicle Miles Traveled (Thousands)						
2002 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	7,661	3,028	273	124	2	11,088
ALGER-2	9,945	637	77	44	18	10,719
ALLEGAN-3	123,578	13,241	1,114	1,966	319	140,218
ALPENA-4	9,916	2,827	579	1,953	222	15,497
ANTRIM-5	15,291	4,669	665	572	26	21,223
ARENAC-6	21,776	1,539	347	213	25	23,899
BARAGA-7	10,729	458	48	234	7	11,476
BARRY-8	14,685	6,119	739	1,051	98	22,692
BAY-9	43,523	14,233	1,361	6,502	582	66,202
BENZIE-10	5,870	1,872	287	300	32	8,362
BERRIEN-11	250,602	24,536	2,353	7,609	831	285,931
BRANCH-12	62,943	4,085	283	1,484	154	68,949
CALHOUN-13	199,685	12,348	1,321	10,463	821	224,639
CASS-14	20,995	5,932	1,449	490	41	28,907
CHARLEVOIX-15	10,136	1,912	128	784	117	13,078
CHEBOYGAN-16	26,290	1,231	221	789	110	28,641
CHIPPEWA-17	17,058	2,910	465	1,796	186	22,414
CLARE-18	22,079	2,937	393	207	101	25,717
CLINTON-19	87,623	9,687	1,641	1,231	188	100,370
CRAWFORD-20	24,630	1,259	145	126	1	26,162
DELTA-21	24,689	2,909	199	2,272	196	30,265
DICKINSON-22	13,374	1,449	156	1,027	118	16,123
EATON-23	106,168	9,993	1,648	1,286	94	119,189
EMMET-24	12,622	2,201	482	529	80	15,915
GENESEE-25	174,976	68,162	5,700	37,642	2,542	289,023
GLADWIN-26	7,275	972	1,163	208	11	9,629
GOGEBIC-27	9,187	1,103	218	895	108	11,512
GRAND TRAVERSE-28	19,372	10,708	978	3,671	237	34,966
GRATIOT-29	27,697	5,771	487	1,595	132	35,681
HILLSDALE-30	18,660	5,130	1,096	1,019	104	26,009
HOUGHTON-31	10,381	785	76	871	47	12,160
HURON-32	9,094	3,990	596	733	23	14,436
INGHAM-33	98,402	25,340	1,648	23,912	1,354	150,655
IONIA-34	61,933	4,651	484	1,734	137	68,939
IOSCO-35	10,353	3,264	324	334	163	14,439
IRON-36	9,298	1,002	141	991	51	11,483
ISABELLA-37	22,454	6,385	507	1,676	216	31,237
JACKSON-38	150,671	20,119	2,361	7,242	743	181,136
KALAMAZOO-39	151,117	33,081	2,307	25,401	1,434	213,342
KALKASKA-40	14,131	2,207	153	53	29	16,573
KENT-41	211,493	63,989	6,164	52,470	3,386	337,502
KEWEENAW-42	1,456	257	39	11	0	1,763
LAKE-43	6,419	1,947	271	68	24	8,729
LAPEER-44	67,533	9,692	1,217	2,097	156	80,695
LEELANAU-45	7,440	3,269	904	105	64	11,782
LENAWEE-46	42,164	10,753	1,647	4,792	293	59,650
LIVINGSTON-47	121,209	16,774	2,356	1,992	105	142,436
LUCE-48	6,380	563	70	13	17	7,042
MACKINAC-49	26,079	2,206	309	134	17	28,746
MACOMB-50	148,542	122,942	5,330	35,166	3,273	315,253
MANISTEE-51	9,852	2,174	359	703	64	13,152
MARQUETTE-52	21,435	3,743	763	3,993	446	30,380
MASON-53	11,904	2,142	666	428	30	15,170
MECOSTA-54	24,484	2,170	573	1,025	120	28,371
MENOMINEE-55	20,199	1,824	198	1,042	64	23,329
MIDLAND-56	17,762	8,915	572	8,739	464	36,452
MISSAUKEE-57	10,144	1,257	168	135	4	11,708
MONROE-58	255,339	19,953	1,692	3,012	261	280,256
MONTCALM-59	32,604	6,214	829	1,010	130	40,788
MONTMORENCY-60	6,570	723	123	39	15	7,471
MUSKEGON-61	40,991	10,832	1,052	16,036	727	69,638
NEWAYGO-62	13,855	4,324	761	522	117	19,579
OAKLAND-63	317,359	184,377	10,539	92,251	9,392	613,917
OCEANA-64	13,704	2,326	289	835	96	17,251
OGEMAW-65	15,658	2,960	489	177	13	19,298
ONTONAGON-66	9,502	1,028	220	184	2	10,936
OSCEOLA-67	26,248	2,329	936	342	62	29,917
OSCODA-68	7,145	1,512	183	0	0	8,840
OTSEGO-69	19,511	2,716	198	183	27	22,635
OTTAWA-70	92,052	27,301	3,082	9,515	674	132,623
PRESQUE ISLE-71	6,807	2,684	459	260	29	10,238
ROSCOMMON-72	24,676	2,972	568	41	9	28,266
SAGINAW-73	90,703	26,736	5,098	10,498	900	133,935
SANILAC-74	19,111	3,798	502	733	23	24,167
SCHOOLCRAFT-75	16,592	826	43	173	19	17,653
SHIAWASSEE-76	69,285	7,011	1,236	2,241	165	79,937
ST. CLAIR-77	92,266	21,064	3,051	5,322	516	122,218
ST. JOSEPH-78	32,359	6,071	1,218	1,619	240	41,506
TUSCOLA-79	17,835	7,340	1,741	985	182	28,083
VAN BUREN-80	117,628	9,793	1,872	2,291	313	131,896
WASHTENAW-81	247,905	38,810	2,028	22,747	1,535	313,026
WAYNE-82	625,125	255,772	3,788	153,525	15,855	1,054,065
WEXFORD-83	29,511	1,196	231	833	181	31,952
TOTAL	4,931,710	1,229,967	98,443	589,319	51,712	6,901,151

System Length 2002 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.198	209.540	518.210	5.330	7.050	45.540	866.868
ALGER-2	106.072	197.300	294.400	9.040	15.250	141.590	763.652
ALLEGAN-3	137.719	494.090	1,291.780	50.740	83.050	0	2,057.379
ALPENA-4	74.800	209.520	450.490	25.400	44.190	0	804.400
ANTRIM-5	100.330	210.430	665.010	18.680	37.170	2.510	1,034.130
ARENAC-6	68.761	185.310	456.900	15.430	27.940	0.600	754.941
BARAGA-7	77.099	147.830	347.330	8.480	18.660	30.240	629.639
BARRY-8	118.749	328.810	736.130	28.610	51.060	0	1,263.359
BAY-9	117.728	365.670	661.850	69.730	150.170	0	1,365.148
BENZIE-10	69.099	176.870	444.840	15.900	34.330	0.200	741.239
BERRIEN-11	196.836	476.290	992.710	110.140	206.890	0	1,982.866
BRANCH-12	74.759	363.980	645.990	40.890	53.710	0	1,179.329
CALHOUN-13	198.783	482.380	828.130	148.060	299.110	0	1,956.463
CASS-14	124.645	269.040	739.230	24.740	42.110	0	1,199.765
CHARLEVOIX-15	66.648	183.270	529.810	44.880	104.220	1.700	930.528
CHEBOYGAN-16	134.360	223.300	907.840	23.500	48.040	0	1,337.040
CHIPPEWA-17	225.637	357.410	926.980	30.030	68.890	238.380	1,847.327
CLARE-18	96.319	244.510	765.370	14.110	36.470	0	1,156.779
CLINTON-19	110.249	332.630	824.920	31.130	67.490	0	1,366.419
CRAWFORD-20	76.664	169.950	536.050	4.340	10.390	12.880	810.274
DELTA-21	133.553	331.840	549.910	44.140	85.520	211.550	1,356.513
DICKINSON-22	84.426	176.810	357.960	46.490	106.290	0	771.976
EATON-23	162.628	382.040	772.170	49.020	89.140	0	1,454.998
EMMET-24	76.963	234.050	599.400	20.800	49.540	0	980.753
GENESEE-25	185.279	478.080	1,115.170	255.226	601.960	0	2,635.715
GLADWIN-26	80.909	231.910	647.770	10.000	21.510	0	992.099
GOGEBIC-27	112.226	244.480	356.250	46.190	87.160	173.320	1,019.626
GRAND TRAVERSE-28	98.032	250.120	741.720	32.140	56.610	0.400	1,179.022
GRATIOT-29	86.237	366.820	812.920	39.960	72.140	0	1,378.077
HILLSDALE-30	114.967	369.170	834.290	41.360	53.290	0	1,413.077
HOUGHTON-31	122.104	317.920	522.080	28.210	71.420	90.950	1,152.684
HURON-32	153.689	344.200	1,280.620	31.480	58.420	0	1,868.409
INGHAM-33	156.860	429.800	800.010	135.340	352.400	0	1,874.410
IONIA-34	102.742	388.330	684.130	52.920	81.720	0	1,309.842
IOSCO-35	80.137	241.660	625.450	26.800	93.450	122.240	1,189.737
IRON-36	96.468	269.870	363.380	38.820	52.430	156.700	977.668
ISABELLA-37	66.725	371.190	788.120	36.240	76.370	5.800	1,344.445
JACKSON-38	157.346	542.170	1,033.600	72.740	121.850	0	1,927.706
KALAMAZOO-39	121.399	435.550	784.190	177.210	343.100	0	1,861.449
KALKASKA-40	61.677	230.380	619.900	6.400	12.160	0	930.517
KENT-41	226.703	669.030	1,289.820	367.960	844.880	0	3,398.393
KEWEENAW-42	56.923	102.270	72.720	0.790	0.920	0	233.623
LAKE-43	48.936	243.910	740.870	6.060	18.770	10.090	1,068.636
LAPEER-44	99.326	360.200	946.880	42.420	52.640	0	1,501.466
LEELANAU-45	104.852	169.600	425.010	6.250	14.670	27.170	747.552
LENAWEE-46	149.213	487.690	1,036.760	78.380	122.320	0	1,874.363
LIVINGSTON-47	107.214	365.390	953.330	32.220	51.490	0	1,509.644
LUCE-48	63.954	144.260	244.920	4.990	8.930	0	467.054
MACKINAC-49	165.684	265.490	385.290	8.860	21.190	114.900	961.414
MACOMB-50	133.778	412.770	1,148.530	291.380	1,046.700	7.000	3,040.158
MANISTEE-51	84.765	264.430	775.390	35.350	64.260	32.000	1,256.195
MARQUETTE-52	175.304	284.100	982.500	52.500	115.800	10.200	1,620.404
MASON-53	64.989	220.010	725.150	24.570	46.760	14.800	1,096.279
MECOSTA-54	107.792	269.570	854.530	19.300	36.670	0	1,287.862
MENOMINEE-55	114.505	441.550	731.260	33.630	54.110	17.000	1,392.055
MIDLAND-56	68.389	292.180	584.590	86.070	159.610	0	1,190.839
MISSAUKEE-57	59.014	222.460	633.820	5.290	11.260	0	931.844
MONROE-58	141.728	429.780	897.250	47.730	95.010	0	1,611.498
MONTCALM-59	119.048	379.550	1,121.480	44.600	82.260	0	1,746.938
MONTMORENCY-60	55.556	163.770	482.400	2.910	4.940	0	709.576
MUSKEGON-61	98.101	372.780	740.500	191.500	331.390	0	1,734.271
NEWAYGO-62	99.397	342.260	1,168.950	24.530	41.750	14.800	1,691.687
OAKLAND-63	233.927	839.690	1,808.790	658.309	2,074.050	0	5,614.766
OCEANA-64	71.993	267.810	894.370	24.840	44.310	6.100	1,309.423
OGEMAW-65	74.483	246.420	587.790	12.220	16.250	8.500	945.663
ONTONAGON-66	161.537	231.190	356.510	6.390	14.760	102.360	872.747
OSCEOLA-67	102.428	250.230	678.390	18.790	33.250	0	1,083.088
OSCODA-68	50.027	179.770	550.160	0	0	81.830	861.787
OTSEGO-69	57.839	224.480	608.460	11.210	24.230	0	926.219
OTTAWA-70	113.932	387.140	1,234.400	114.280	196.470	0	2,046.222
PRESQUE ISLE-71	106.241	201.050	598.620	15.090	31.260	0	952.261
ROSCOMMON-72	111.060	183.920	681.530	3.320	7.480	0	987.310
SAGINAW-73	196.259	499.580	1,332.070	129.730	239.630	8.020	2,405.289
SANILAC-74	154.019	347.570	1,466.450	36.900	66.640	0	2,071.579
SCHOOLCRAFT-75	136.258	224.130	210.260	6.870	16.450	84.360	678.328
SHIAWASSEE-76	93.059	337.260	757.640	58.570	98.840	0	1,345.369
ST. CLAIR-77	183.327	471.550	1,043.600	87.640	183.550	0	1,969.667
ST. JOSEPH-78	123.715	331.320	689.270	53.380	104.400	0	1,302.085
TUSCOLA-79	139.684	347.160	1,273.280	35.210	75.040	0	1,870.374
VAN BUREN-80	124.045	348.630	968.270	62.450	96.400	0	1,599.795
WASHTENAW-81	148.726	530.500	1,050.390	157.300	284.580	0	2,171.496
WAYNE-82	336.417	726.790	831.890	1,282.361	3,875.600	0	7,053.058
WEXFORD-83	136.067	167.470	828.720	29.490	59.730	3.420	1,224.897
TOTAL	9,711.036	26,511.230	63,245.820	6,122.286	14,661.920	1,777.150	122,029.442

Annual Vehicle Miles Traveled (Thousands)							
2001 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	58,460	73,463	9,046	3,389	59	7	144,424
ALGER-2	96,563	15,486	2,551	1,198	583	72	116,453
ALLEGAN-3	794,866	294,378	38,038	48,323	10,607	0	1,186,212
ALPENA-4	143,018	66,914	21,122	46,766	8,849	0	286,669
ANTRIM-5	142,247	111,064	21,807	14,130	845	4	290,097
ARENAC-6	218,252	37,462	11,502	5,763	821	0	273,801
BARAGA-7	96,420	11,873	1,590	6,678	245	8	116,815
BARRY-8	221,314	147,165	24,642	25,118	4,215	0	422,454
BAY-9	759,717	318,031	50,074	146,093	31,723	0	1,305,638
BENZIE-10	130,903	45,094	9,544	8,512	1,065	0	195,117
BERRIEN-11	1,137,070	531,692	92,055	174,270	38,716	0	1,973,802
BRANCH-12	284,871	95,066	9,468	34,240	7,422	0	431,066
CALHOUN-13	1,051,939	265,771	46,748	274,243	45,739	0	1,684,440
CASS-14	245,818	125,458	48,909	11,207	2,130	0	433,522
CHARLEVOIX-15	151,582	41,329	4,221	16,169	1,765	0	215,066
CHEBOYGAN-16	266,532	29,406	7,330	20,470	3,610	0	327,349
CHIPPEWA-17	202,654	74,459	15,010	39,745	10,141	75	342,085
CLARE-18	274,564	70,989	13,053	6,554	3,366	0	368,526
CLINTON-19	759,051	233,620	54,462	30,483	7,016	0	1,084,633
CRAWFORD-20	218,098	30,396	4,786	4,133	42	3	257,457
DELTA-21	257,063	69,575	7,325	49,845	10,662	92	394,561
DICKINSON-22	139,585	35,874	5,606	26,234	5,440	0	212,739
EATON-23	777,775	236,939	62,374	32,409	4,763	0	1,114,260
EMMET-24	212,744	47,918	15,701	12,892	3,556	0	292,812
GENESEE-25	2,004,045	1,400,574	240,281	774,109	143,812	0	4,562,822
GLADWIN-26	134,751	23,900	38,392	6,283	379	0	203,705
GOGEBIC-27	96,598	28,524	7,103	22,949	4,907	76	160,156
GRAND TRAVERSE-28	373,933	238,334	35,481	80,632	13,552	0	741,933
GRATIOT-29	330,689	138,657	16,209	39,389	6,883	0	531,827
HILLSDALE-30	195,806	123,858	36,660	24,762	4,328	0	385,414
HOUGHTON-31	174,354	19,220	2,629	23,229	2,395	23	221,851
HURON-32	163,521	97,171	19,445	22,894	760	0	303,790
INGHAM-33	1,229,279	544,396	61,477	517,805	86,984	0	2,439,942
IONIA-34	488,171	111,485	16,139	43,341	5,618	0	664,754
IOSCO-35	155,451	78,818	12,144	5,528	1,870	7	253,819
IRON-36	81,619	24,572	4,658	27,307	1,673	31	139,861
ISABELLA-37	330,380	153,141	16,955	43,642	10,832	1	554,951
JACKSON-38	926,047	447,419	86,576	161,180	38,537	0	1,659,759
KALAMAZOO-39	1,073,229	657,905	83,297	568,228	64,873	0	2,447,532
KALKASKA-40	143,706	49,777	5,057	1,695	950	0	201,184
KENT-41	2,470,290	1,259,030	226,005	1,127,578	180,885	0	5,263,788
KEWEENAW-42	25,612	6,335	1,306	325	4	0	33,581
LAKE-43	63,925	47,407	9,031	1,669	791	13	122,837
LAPEER-44	543,235	229,709	43,017	50,236	7,288	0	873,486
LEELANAU-45	137,576	78,648	31,119	3,233	2,131	7	252,714
LENAWEE-46	433,313	250,128	57,090	112,251	15,519	0	868,301
LIVINGSTON-47	1,324,109	363,981	78,682	48,633	3,552	0	1,818,958
LUCE-48	45,730	13,768	2,328	393	550	0	62,769
MACKINAC-49	219,823	54,872	10,285	4,083	577	49	289,689
MACOMB-50	2,691,044	2,253,233	172,593	876,164	200,463	3	6,193,499
MANISTEE-51	134,583	52,907	12,411	16,840	2,987	5	219,734
MARQUETTE-52	350,408	93,888	27,039	93,762	25,884	0	590,981
MASON-53	166,524	49,408	22,224	10,143	1,621	7	249,926
MECOSTA-54	286,557	52,115	19,254	22,740	6,865	0	387,530
MENOMINEE-55	169,030	45,140	6,409	24,691	3,007	5	248,283
MIDLAND-56	313,251	204,590	20,122	200,561	26,454	0	764,978
MISSAUKEE-57	84,549	30,537	5,566	4,074	124	0	124,849
MONROE-58	1,259,722	434,524	65,556	70,488	13,606	0	1,843,896
MONTCALM-59	372,213	149,098	27,508	26,314	5,704	0	580,838
MONTMORENCY-60	56,188	17,447	4,049	1,187	505	0	79,375
MUSKEGON-61	631,374	248,628	43,163	340,551	39,817	0	1,303,533
NEWAYGO-62	195,375	102,048	25,215	15,818	3,873	16	342,344
OAKLAND-63	6,009,774	3,383,965	496,238	2,094,042	505,363	0	12,489,382
OCEANA-64	141,588	54,740	9,281	21,632	3,046	9	230,294
OGEA-65	172,463	72,207	16,246	4,638	429	1	265,985
ONTONAGON-66	78,812	25,391	7,263	5,281	59	58	116,863
OSCEOLA-67	223,867	56,476	30,854	9,826	2,046	0	323,069
OSCODA-68	62,533	36,523	6,103	0	0	7	105,166
OTSEGO-69	199,080	61,073	6,529	5,004	907	0	272,593
OTTAWA-70	965,493	580,289	107,786	210,036	36,110	0	1,899,715
PRESCUE ISLE-71	98,802	65,085	14,271	7,838	967	0	186,962
ROSCOMMON-72	264,941	72,815	18,704	1,345	301	0	358,105
SAGINAW-73	1,137,898	579,309	180,277	229,622	48,860	3	2,175,968
SANILAC-74	223,830	91,440	16,303	18,483	714	0	350,770
SCHOOLCRAFT-75	118,886	19,981	1,415	4,711	633	44	145,671
SHIAWASSEE-76	469,393	168,791	41,618	55,011	8,060	0	742,873
ST. CLAIR-77	817,581	493,140	106,041	133,105	24,384	0	1,574,250
ST. JOSEPH-78	320,192	148,034	40,761	38,358	10,373	0	557,718
TUSCOLA-79	248,294	176,622	57,325	28,661	6,047	0	516,949
VAN BUREN-80	560,321	229,145	62,241	56,117	14,410	0	922,234
WASHTENAW-81	2,015,931	838,869	58,373	494,708	74,886	0	3,482,767
WAYNE-82	8,581,829	4,518,901	157,471	3,721,119	922,427	0	17,901,746
WEXFORD-83	286,128	28,638	8,089	19,719	7,211	7	349,793
TOTAL	51,514,752	24,886,050	3,612,626	13,612,829	2,801,173	632	96,428,062

Commerical Vehicle Miles Traveled (Thousands)						
2001 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	8,042	2,932	277	127	2	11,379
ALGER-2	10,888	626	77	43	18	11,652
ALLEGAN-3	117,946	12,039	1,114	1,864	282	133,245
ALPENA-4	9,726	2,788	575	2,075	234	15,397
ANTRIM-5	15,361	4,656	662	542	25	21,247
ARENAC-6	21,919	1,489	348	206	23	23,984
BARAGA-7	11,369	385	50	230	7	12,042
BARRY-8	14,822	5,906	734	1,077	96	22,635
BAY-9	53,346	16,525	1,329	7,581	567	79,347
BENZIE-10	7,332	1,812	286	291	31	9,752
BERRIEN-11	269,111	24,631	2,310	7,803	813	304,667
BRANCH-12	63,840	3,964	284	1,543	145	69,776
CALHOUN-13	212,328	11,362	1,315	12,031	773	237,809
CASS-14	21,481	6,601	1,443	515	41	30,080
CHARLEVOIX-15	10,037	1,834	129	564	52	12,616
CHEBOYGAN-16	28,460	1,172	221	718	111	30,681
CHIPPEWA-17	19,934	2,976	461	1,893	174	25,438
CLARE-18	26,147	2,839	390	171	101	29,649
CLINTON-19	95,552	9,629	1,654	1,249	180	108,264
CRAWFORD-20	24,685	1,215	146	125	1	26,171
DELTA-21	28,071	2,856	194	2,433	181	33,736
DICKINSON-22	16,204	1,460	156	1,107	115	19,042
EATON-23	101,946	10,167	1,644	1,289	86	115,132
EMMET-24	13,533	1,908	471	550	72	16,533
GENESEE-25	180,648	69,912	5,631	37,687	2,458	296,335
GLADWIN-26	8,289	915	1,154	165	12	10,536
GOGEBIC-27	9,348	1,078	224	904	106	11,661
GRAND TRAVERSE-28	21,890	10,960	965	3,942	228	37,985
GRATIOT-29	29,684	5,591	488	1,614	127	37,505
HILLSDALE-30	19,720	4,951	1,093	1,018	99	26,881
HOUGHTON-31	11,208	782	78	817	37	12,921
HURON-32	8,960	3,850	593	670	23	14,096
INGHAM-33	110,297	25,777	1,594	25,639	1,541	164,849
IONIA-34	68,995	4,459	480	1,632	134	75,700
IOSCO-35	10,304	3,128	309	154	59	13,954
IRON-36	9,348	954	141	903	48	11,395
ISABELLA-37	23,233	6,257	508	1,685	138	31,820
JACKSON-38	151,286	19,897	2,355	7,378	707	181,623
KALAMAZOO-39	161,290	32,157	2,261	22,833	1,434	219,975
KALKASKA-40	14,234	2,113	151	51	29	16,577
KENT-41	214,756	62,759	6,047	53,614	3,254	340,429
KEWEENAW-42	1,542	249	39	11	0	1,841
LAKE-43	6,404	1,885	272	65	22	8,648
LAPEER-44	72,451	9,404	1,207	1,978	158	85,198
LEELANAU-45	7,588	3,159	902	96	62	11,808
LENAWEE-46	42,300	10,699	1,637	4,939	268	59,843
LIVINGSTON-47	139,277	16,542	2,315	2,087	99	160,320
LUCE-48	6,495	546	68	12	16	7,138
MACKINAC-49	28,956	2,161	309	129	16	31,571
MACOMB-50	144,896	122,201	4,888	37,622	3,272	312,879
MANISTEE-51	9,961	2,140	360	729	53	13,244
MARQUETTE-52	22,516	3,751	747	4,269	431	31,716
MASON-53	12,741	2,074	663	435	30	15,943
MECOSTA-54	31,814	2,056	572	1,089	123	35,653
MENOMINEE-55	23,818	1,774	199	1,100	63	26,955
MIDLAND-56	19,866	8,471	574	9,487	388	38,787
MISSAUKEE-57	9,964	1,215	168	118	4	11,469
MONROE-58	310,797	20,289	1,641	3,169	238	336,135
MONTCALM-59	35,206	5,972	831	987	126	43,121
MONTMORENCY-60	7,094	687	124	28	14	7,947
MUSKEGON-61	39,147	10,764	1,027	16,188	682	67,808
NEWAYGO-62	13,876	4,568	762	435	115	19,757
OAKLAND-63	324,963	183,960	10,262	93,372	8,775	621,332
OCEANA-64	13,741	2,282	289	855	96	17,262
OGEMAW-65	16,206	2,881	489	167	12	19,754
ONTONAGON-66	9,134	982	220	157	2	10,496
OSCEOLA-67	27,366	2,221	936	301	60	30,885
OSCODA-68	7,127	1,489	182	0	0	8,799
OTSEGO-69	20,827	2,643	199	160	26	23,855
OTTAWA-70	89,963	27,160	3,080	10,214	618	131,034
PRESQUE ISLE-71	7,161	2,567	454	210	29	10,421
ROSCOMMON-72	27,300	2,791	562	27	9	30,688
SAGINAW-73	91,218	26,411	5,129	10,206	865	133,829
SANILAC-74	19,316	3,620	501	674	22	24,132
SCHOOLCRAFT-75	17,414	798	42	166	17	18,438
SHIAWASSEE-76	68,926	6,744	1,229	2,316	160	79,374
ST. CLAIR-77	92,532	21,113	3,027	5,647	499	122,818
ST. JOSEPH-78	36,991	5,820	1,213	1,683	226	45,933
TUSCOLA-79	18,132	7,064	1,733	1,007	170	28,106
VAN BUREN-80	134,661	9,493	1,858	2,188	306	148,505
WASHTENAW-81	254,920	39,509	1,920	22,702	1,477	320,527
WAYNE-82	627,813	250,025	3,746	157,458	15,332	1,054,374
WEXFORD-83	31,509	1,203	229	856	185	33,983
TOTAL	5,179,499	1,218,691	96,948	602,072	49,632	7,146,842

System Length 2001 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.206	209.540	516.810	5.330	7.050	18.585	838.521
ALGER-2	106.455	197.300	294.950	9.040	15.250	196.111	819.106
ALLEGAN-3	137.499	494.090	1,293.030	48.790	83.610	0	2,057.019
ALPENA-4	74.838	209.680	450.170	24.980	44.410	0	804.078
ANTRIM-5	100.463	210.430	665.470	18.680	36.790	11.710	1,043.543
ARENAC-6	68.793	185.310	457.460	15.430	27.670	0	754.663
BARAGA-7	77.157	147.830	347.330	8.480	18.660	21.789	621.246
BARRY-8	118.570	328.810	735.210	28.610	50.980	0	1,262.180
BAY-9	117.659	365.670	661.140	69.850	150.040	0	1,364.359
BENZIE-10	69.153	176.870	443.250	15.900	34.190	0	739.363
BERRIEN-11	196.726	475.730	990.610	110.180	205.930	0	1,979.176
BRANCH-12	74.897	364.230	645.990	40.550	53.580	0	1,179.247
CALHOUN-13	199.119	482.730	826.740	147.610	298.720	0	1,954.919
CASS-14	124.525	267.330	738.680	20.797	42.160	0	1,193.492
CHARLEVOIX-15	66.564	183.270	530.900	27.760	55.150	0	863.644
CHEBOYGAN-16	133.408	223.300	908.290	23.500	47.830	0	1,336.328
CHIPPEWA-17	225.370	357.410	928.770	30.030	68.890	206.667	1,817.137
CLARE-18	96.810	244.510	765.370	13.440	36.810	0	1,156.940
CLINTON-19	107.951	332.630	822.720	31.130	66.420	0	1,360.851
CRAWFORD-20	77.078	169.790	532.360	4.340	10.390	8.750	802.708
DELTA-21	133.579	331.840	550.080	44.140	85.530	250.984	1,396.153
DICKINSON-22	84.487	176.810	357.960	46.440	105.540	0	771.237
EATON-23	162.460	377.440	776.270	49.020	88.400	0	1,453.590
EMMET-24	77.064	233.140	600.090	20.800	49.440	0	980.534
GENESEE-25	186.847	478.080	1,101.080	254.410	602.250	0	2,622.667
GLADWIN-26	81.008	231.910	647.770	10.000	21.390	0	992.078
GOGEBIC-27	112.276	244.480	356.250	45.610	87.160	207.061	1,052.837
GRAND TRAVERSE-28	98.176	250.120	735.000	32.140	56.610	0	1,172.046
GRATIOT-29	86.300	366.820	812.920	39.880	71.140	0	1,377.060
HILLSDALE-30	114.956	369.170	834.290	41.360	52.920	0	1,412.696
HOUGHTON-31	122.235	317.920	522.750	28.210	69.380	63.157	1,123.652
HURON-32	153.734	344.200	1,280.350	31.480	58.420	0	1,868.184
INGHAM-33	156.653	429.800	797.210	154.510	406.830	0	1,945.003
IONIA-34	102.562	388.600	684.580	51.750	82.650	0	1,310.142
IOSCO-35	80.163	241.660	627.600	15.700	31.990	20.279	1,017.392
IRON-36	95.887	269.870	363.310	38.820	52.250	84.209	904.346
ISABELLA-37	66.668	371.440	788.330	36.240	76.370	1.600	1,340.648
JACKSON-38	157.409	541.790	1,032.620	73.190	121.470	0	1,926.479
KALAMAZOO-39	121.345	436.950	778.620	212.963	350.830	0	1,900.708
KALKASKA-40	61.666	230.380	620.150	6.400	11.910	0	930.506
KENT-41	226.684	669.030	1,282.520	372.610	862.180	0	3,413.024
KEWEENAW-42	56.932	102.270	72.720	0.790	0.920	0	233.632
LAKE-43	48.991	243.910	740.870	6.060	18.770	36.447	1,095.048
LAPEER-44	99.437	360.200	947.880	42.290	52.640	0	1,502.447
LEELANAU-45	105.105	169.600	424.550	6.250	14.670	20.270	740.445
LENAWEE-46	149.315	487.690	1,034.400	77.890	122.570	0	1,871.865
LIVINGSTON-47	107.399	365.390	948.020	31.990	48.870	0	1,501.669
LUCE-48	63.993	144.260	245.420	4.990	8.930	0	467.593
MACKINAC-49	165.991	265.490	385.170	8.860	21.190	134.842	981.543
MACOMB-50	138.004	409.600	1,137.410	298.673	1,091.770	7.000	3,082.457
MANISTEE-51	84.973	264.430	774.830	29.600	52.470	15.049	1,221.352
MARQUETTE-52	176.301	284.140	979.390	53.080	115.090	0	1,608.001
MASON-53	65.063	220.010	725.150	24.570	46.760	17.927	1,099.480
MECOSTA-54	107.678	269.570	854.330	19.300	36.670	0	1,287.548
MENOMINEE-55	114.635	441.550	731.260	33.120	54.620	13.900	1,389.085
MIDLAND-56	68.471	292.180	584.780	86.070	159.350	0	1,190.851
MISSAUKEE-57	59.079	222.460	633.820	5.290	11.260	0	931.909
MONROE-58	141.384	429.660	894.420	47.730	94.970	0	1,608.164
MONTCALM-59	118.861	379.550	1,121.010	45.220	81.820	0	1,746.461
MONTMORENCY-60	55.184	163.770	482.400	2.830	5.020	0	709.204
MUSKOGON-61	98.201	372.780	740.190	191.880	332.060	0	1,735.111
NEWAYGO-62	99.779	342.230	1,168.610	24.530	41.750	43.026	1,719.925
OAKLAND-63	231.673	839.690	1,785.540	652.670	2,072.500	0	5,582.073
OCEANA-64	74.963	262.940	894.370	24.840	44.310	23.651	1,325.074
OGEMAW-65	74.452	246.370	587.940	12.220	16.500	4.030	941.512
ONTONAGON-66	161.553	231.190	356.510	6.390	14.760	157.893	928.296
OSCEOLA-67	102.592	250.230	679.150	21.040	33.370	0	1,086.382
OSCODA-68	50.013	179.770	550.160	0	0	18.832	798.775
OTSEGO-69	57.850	224.480	608.710	11.210	24.230	0	926.480
OTTAWA-70	112.967	386.970	1,227.440	114.280	195.860	0	2,037.517
PRESQUE ISLE-71	106.266	201.050	598.620	14.850	31.440	0	952.226
ROSCOMMON-72	111.098	183.920	679.980	3.320	7.480	0	985.798
SAGINAW-73	196.220	499.570	1,330.500	129.800	239.570	8.020	2,403.680
SANILAC-74	153.975	347.570	1,466.410	0.323	55.900	0	2,023.532
SCHOOLCRAFT-75	136.249	224.130	209.950	6.870	16.360	120.229	713.788
SHIAWASSEE-76	93.160	337.260	757.640	57.020	99.730	0	1,344.810
ST. CLAIR-77	183.860	471.550	1,041.340	87.320	183.460	0	1,967.530
ST. JOSEPH-78	124.005	331.320	689.340	53.380	104.030	0	1,302.075
TUSCOLA-79	139.557	344.620	1,275.810	35.690	74.830	0	1,870.507
VAN BUREN-80	124.056	348.100	964.970	62.420	96.640	0	1,596.186
WASHTENAW-81	148.013	530.020	1,040.930	155.930	284.160	0	2,159.053
WAYNE-82	334.498	725.930	808.380	1,277.190	3,874.920	0	7,020.918
WEXFORD-83	135.952	167.470	828.050	29.490	58.930	19.572	1,239.464
TOTAL	9,714.148	26,492.800	63,113.370	6,096.720	14,640.340	1,731.590	121,788.968

Annual Vehicle Miles Traveled (Thousands)							
2000 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	60,518	72,458	9,012	3,562	56	8	145,615
ALGER-2	96,209	15,623	2,482	1,192	595	86	116,186
ALLEGAN-3	755,945	293,388	37,837	47,673	10,409	0	1,145,253
ALPENA-4	143,817	66,617	20,966	43,727	9,303	0	284,430
ANTRIM-5	149,291	109,388	21,588	13,648	854	4	294,773
ARENAC-6	222,327	37,183	11,453	5,676	822	0	277,461
BARAGA-7	92,804	11,829	1,555	6,656	236	9	113,090
BARRY-8	226,417	144,819	24,358	24,769	4,191	0	424,554
BAY-9	755,020	311,410	49,778	140,742	31,556	0	1,288,506
BENZIE-10	111,366	44,587	9,403	8,446	1,057	0	174,859
BERRIEN-11	1,186,087	524,375	94,291	172,003	38,798	0	2,015,555
BRANCH-12	280,588	93,606	9,351	33,704	7,449	0	424,698
CALHOUN-13	1,036,279	276,656	46,479	284,917	45,490	0	1,689,822
CASS-14	250,620	123,451	48,731	11,364	2,122	0	436,288
CHARLEVOIX-15	153,623	40,719	4,097	15,849	1,814	0	216,102
CHEBOYGAN-16	262,713	32,399	7,015	20,156	3,651	0	325,935
CHIPPEWA-17	202,868	74,210	14,719	39,300	10,071	90	341,260
CLARE-18	261,183	70,040	12,800	6,518	3,397	0	353,938
CLINTON-19	760,705	229,084	53,968	30,073	6,969	0	1,080,798
CRAWFORD-20	209,385	30,003	4,653	4,083	38	4	248,165
DELTA-21	275,148	68,949	7,163	49,020	10,545	111	410,936
DICKINSON-22	139,822	35,772	5,537	26,204	5,404	0	212,739
EATON-23	771,351	235,247	61,975	31,951	4,701	0	1,105,225
EMMET-24	209,651	47,205	15,471	12,843	3,563	0	288,734
GENESEE-25	2,067,045	1,359,158	235,582	749,282	148,863	0	4,559,930
GLADWIN-26	127,804	23,555	38,072	6,204	381	0	196,016
GOGEBIC-27	97,596	28,652	7,482	22,449	4,829	92	161,100
GRAND TRAVERSE-28	368,199	236,621	35,077	79,680	13,504	0	733,081
GRATIOT-29	321,178	137,090	16,098	37,229	6,975	0	518,570
HILLSDALE-30	193,940	121,723	36,480	24,363	4,231	0	380,737
HOUGHTON-31	164,859	19,237	2,587	23,109	2,236	28	212,056
HURON-32	176,757	96,405	19,033	22,471	781	0	315,447
INGHAM-33	1,208,850	534,941	60,969	513,061	86,017	0	2,403,838
IONIA-34	502,431	109,716	15,884	42,515	5,692	0	676,238
IOSCO-35	157,599	78,006	11,956	5,468	1,887	9	254,924
IRON-36	89,866	24,405	4,546	29,338	2,039	37	150,231
ISABELLA-37	318,482	150,678	16,839	43,554	10,722	1	540,276
JACKSON-38	904,493	445,283	85,530	160,316	38,407	0	1,634,029
KALAMAZOO-39	1,058,167	640,341	82,227	555,195	64,805	0	2,400,735
KALKASKA-40	144,224	48,844	4,829	1,671	959	0	200,528
KENT-41	2,401,893	1,235,195	222,999	1,106,749	180,347	0	5,147,183
KEWEENAW-42	21,526	6,302	1,281	321	3	0	29,432
LAKE-43	77,323	47,125	8,792	1,649	772	16	135,678
LAPEER-44	528,635	227,205	42,550	49,800	7,541	0	855,732
LEELANAU-45	141,007	77,414	31,034	3,229	2,141	7	254,832
LENAWEE-46	432,619	246,760	56,696	110,786	15,362	0	862,223
LIVINGSTON-47	1,301,310	350,333	78,106	47,751	3,416	0	1,780,915
LUCE-48	44,723	13,541	2,245	391	548	0	61,449
MACKINAC-49	214,533	55,705	10,180	4,038	572	60	285,089
MACOMB-50	2,592,707	2,013,274	145,524	830,415	204,407	0	5,786,328
MANISTEE-51	127,921	52,162	12,272	16,610	2,956	7	211,928
MARQUETTE-52	358,742	91,487	26,761	92,648	25,891	0	595,529
MASON-53	159,764	48,456	22,000	10,102	1,656	8	241,985
MECOSTA-54	308,020	51,670	19,075	22,405	7,248	0	408,418
MENOMINEE-55	166,559	44,912	6,287	24,431	2,991	5	245,186
MIDLAND-56	316,602	203,855	20,251	202,568	26,189	0	769,466
MISSAUKEE-57	84,094	30,140	5,357	4,062	120	0	123,773
MONROE-58	1,257,380	400,392	65,051	68,267	13,617	0	1,804,707
MONTCALM-59	359,462	146,879	27,248	25,686	5,705	0	564,980
MONTMORENCY-60	56,025	17,152	3,892	1,174	523	0	78,766
MUSKEGON-61	632,734	248,427	42,670	331,845	39,559	0	1,295,236
NEWAYGO-62	187,987	100,813	24,975	14,773	3,887	19	332,453
OAKLAND-63	5,937,794	3,243,306	481,420	1,961,021	494,298	0	12,117,839
OCEANA-64	134,976	45,974	9,000	21,468	3,128	10	214,556
OGEAW-65	173,442	71,675	16,085	4,565	427	2	266,197
ONTONAGON-66	86,095	25,126	7,162	4,810	53	70	123,316
OSCEOLA-67	235,547	55,855	30,763	9,796	2,103	0	334,064
OSCODA-68	64,424	36,977	5,923	0	0	8	107,333
OTSEGO-69	202,034	60,314	6,317	4,934	905	0	274,502
OTTAWA-70	948,040	576,232	106,753	208,719	35,519	0	1,875,263
PRESCUE ISLE-71	99,222	64,271	14,074	7,745	975	0	186,287
ROSCOMMON-72	275,976	71,702	18,322	1,332	299	0	367,631
SAGINAW-73	1,139,063	569,851	178,470	236,163	49,272	3	2,172,822
SANILAC-74	232,968	90,113	16,177	20,034	744	0	360,037
SCHOOLCRAFT-75	112,176	19,693	1,345	4,652	633	63	138,563
SHIAWASSEE-76	485,522	165,873	41,255	54,366	8,020	0	755,036
ST. CLAIR-77	840,954	487,340	105,236	131,974	24,288	0	1,589,792
ST. JOSEPH-78	314,655	145,736	40,487	37,930	10,315	0	549,123
TUSCOLA-79	248,981	174,056	56,855	28,340	6,064	0	514,295
VAN BUREN-80	550,052	230,758	61,703	55,101	14,422	0	912,036
WASHTENAW-81	1,955,981	845,506	60,089	496,918	74,293	0	3,432,787
WAYNE-82	8,646,082	4,198,146	155,375	3,723,064	931,557	0	17,654,223
WEXFORD-83	281,938	29,659	7,839	19,561	7,185	9	346,191
TOTAL	51,252,718	23,961,036	3,543,771	13,352,175	2,805,370	767	94,915,837

System Length 2000 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.206	209.540	516.840	5.330	7.050	22.600	842.566
ALGER-2	105.448	197.300	294.760	9.040	15.250	235.010	856.808
ALLEGAN-3	137.534	494.390	1,294.510	48.580	82.300	0	2,057.314
ALPENA-4	74.852	209.680	450.170	21.180	47.690	0	803.572
ANTRIM-5	100.441	210.430	666.480	18.250	37.170	11.400	1,044.171
ARENAC-6	68.836	185.310	456.860	15.430	27.670	0	754.106
BARAGA-7	77.157	147.830	347.710	8.480	18.660	25.200	625.037
BARRY-8	118.734	328.810	734.330	28.610	50.810	0	1,261.294
BAY-9	117.670	365.670	660.770	70.100	150.040	0	1,364.250
BENZIE-10	69.105	176.940	443.100	15.900	34.190	0	739.235
BERRIEN-11	196.757	476.950	995.020	110.180	205.580	0	1,984.487
BRANCH-12	74.913	364.030	643.810	39.830	53.360	0	1,175.943
CALHOUN-13	199.107	473.750	824.550	147.670	298.750	0	1,943.827
CASS-14	124.545	267.330	738.340	24.020	42.000	0	1,196.235
CHARLEVOIX-15	66.532	183.270	531.150	27.500	55.390	0	863.842
CHEBOYGAN-16	133.376	223.300	904.870	23.370	46.970	0	1,331.886
CHIPPEWA-17	225.376	357.670	928.350	30.030	68.640	247.120	1,857.186
CLARE-18	96.595	244.510	765.370	13.520	36.440	0	1,156.435
CLINTON-19	108.673	332.350	822.220	31.130	66.420	0	1,360.793
CRAWFORD-20	76.740	169.600	532.840	4.340	10.390	10.640	804.550
DELTA-21	133.659	331.840	550.170	43.150	85.840	305.200	1,449.859
DICKINSON-22	84.377	176.810	357.830	46.440	104.280	0	769.737
EATON-23	162.391	375.780	775.290	49.020	87.920	0	1,450.401
EMMET-24	77.250	233.140	600.600	20.930	49.040	0	980.960
GENESEE-25	191.180	478.080	1,093.980	245.090	610.570	0	2,618.900
GLADWIN-26	81.105	231.910	646.970	10.000	21.250	0	991.235
GOGEBIC-27	112.276	245.240	359.740	44.850	85.470	251.400	1,098.976
GRAND TRAVERSE-28	98.095	250.120	730.160	32.140	56.610	0	1,167.125
GRATIOT-29	86.297	367.500	812.360	36.960	73.230	0	1,376.347
HILLSDALE-30	115.118	365.070	837.620	40.750	52.040	0	1,410.598
HOUGHTON-31	122.483	317.920	519.310	28.210	65.930	76.800	1,130.653
HURON-32	153.791	344.200	1,280.090	30.860	58.820	0	1,867.761
INGHAM-33	155.774	429.800	794.630	154.510	405.920	0	1,940.634
IONIA-34	102.733	388.600	685.100	51.030	82.820	0	1,310.283
IOSCO-35	80.160	241.660	627.400	15.700	31.900	24.660	1,021.480
IRON-36	96.626	269.910	364.010	38.080	52.250	102.400	923.276
ISABELLA-37	66.726	371.440	788.580	36.240	75.890	1.600	1,340.476
JACKSON-38	157.491	541.540	1,031.630	72.230	121.320	0	1,924.211
KALAMAZOO-39	121.505	438.540	773.340	173.490	339.510	0	1,846.385
KALKASKA-40	61.666	230.380	620.410	6.400	11.910	0	930.766
KENT-41	221.965	666.560	1,275.850	370.790	859.520	0	3,394.685
KEWEENAW-42	57.041	102.270	72.670	0.790	0.920	0	233.691
LAKE-43	48.932	243.400	741.970	6.060	18.500	44.320	1,103.182
LAPEER-44	99.339	360.200	947.880	41.139	52.470	0	1,501.028
LEELANAU-45	104.865	169.600	423.800	6.250	14.670	20.270	739.455
LENAWEE-46	149.199	487.700	1,033.810	77.030	120.720	0	1,868.459
LIVINGSTON-47	107.308	365.390	942.410	31.990	46.450	0	1,493.548
LUCE-48	64.043	144.260	244.420	4.990	8.930	0	466.643
MACKINAC-49	165.927	265.440	385.350	8.860	21.080	163.970	1,010.627
MACOMB-50	141.467	409.600	1,113.790	291.540	1,093.610	0	3,050.007
MANISTEE-51	84.832	260.730	777.660	29.600	51.250	18.300	1,222.372
MARQUETTE-52	176.465	280.420	976.320	53.080	115.090	0	1,601.375
MASON-53	65.113	214.880	730.660	24.570	46.950	21.800	1,103.973
MECOSTA-54	107.662	268.570	854.970	19.210	36.650	0	1,287.062
MENOMINEE-55	114.629	441.550	731.060	33.120	54.620	13.900	1,388.879
MIDLAND-56	68.650	292.180	585.360	86.070	158.230	0	1,190.490
MISSAUKEE-57	59.023	222.460	633.820	5.290	11.260	0	931.853
MONROE-58	141.360	429.660	890.870	47.200	94.200	0	1,603.290
MONTCALM-59	119.280	379.550	1,121.760	44.410	82.010	0	1,747.010
MONTMORENCY-60	55.565	163.770	482.400	2.830	5.020	0	709.585
MUSKEGON-61	98.048	372.780	757.550	190.570	332.220	0	1,751.168
NEWAYGO-62	99.850	342.230	1,168.680	22.850	41.860	52.320	1,727.790
OAKLAND-63	233.240	840.100	1,766.060	644.359	2,070.370	0	5,554.129
OCEANA-64	77.315	262.940	893.240	21.990	44.310	28.760	1,328.555
OGEMAW-65	74.613	246.370	596.750	12.220	16.500	4.900	951.353
ONTONAGON-66	161.727	231.190	356.510	5.770	14.520	192.000	961.717
OSCEOLA-67	102.661	250.230	682.920	21.040	33.370	0	1,090.221
OSCODA-68	50.033	179.770	550.160	0	0	22.900	802.863
OTSEGO-69	57.849	224.500	609.820	11.210	24.110	0	927.489
OTTAWA-70	112.929	386.750	1,217.610	113.960	191.330	0	2,022.579
PRESQUE ISLE-71	106.270	201.050	598.630	14.850	31.440	0	952.240
ROSCOMMON-72	112.015	183.920	679.930	3.320	7.480	0	986.665
SAGINAW-73	195.918	498.060	1,331.990	129.800	238.340	8.000	2,402.108
SANILAC-74	154.096	347.580	1,466.090	35.970	65.970	0	2,069.706
SCHOOLCRAFT-75	136.249	224.130	209.950	6.870	16.360	173.030	766.589
SHIAWASSEE-76	93.330	337.260	756.570	57.020	99.460	0	1,343.640
ST. CLAIR-77	182.820	467.050	1,042.610	87.320	182.630	0	1,962.430
ST. JOSEPH-78	124.163	331.320	688.100	53.380	103.800	0	1,300.763
TUSCOLA-79	139.793	348.460	1,275.140	35.690	74.670	0	1,873.753
VAN BUREN-80	124.088	347.240	960.590	61.430	96.860	0	1,590.208
WASHTENAW-81	148.726	529.900	1,035.380	154.630	284.620	0	2,153.256
WAYNE-82	329.638	725.930	796.560	1,281.651	3,869.740	0	7,003.519
WEXFORD-83	129.080	167.470	827.260	29.490	58.710	23.800	1,235.810
TOTAL	9,711.416	26,462.560	63,036.200	6,048.779	14,618.110	2,102.300	121,979.365

Annual Vehicle Miles Traveled (Thousands)							
1999 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	62,472	71,866	8,855	3,279	56	8	146,536
ALGER-2	93,922	15,347	2,465	1,187	579	86	113,586
ALLEGAN-3	742,739	278,812	37,545	47,085	10,228	0	1,116,409
ALPENA-4	145,127	65,579	20,785	42,609	9,089	0	283,189
ANTRIM-5	160,274	107,715	21,442	13,405	839	1	303,676
ARENAC-6	251,205	36,909	11,369	5,590	818	0	305,891
BARAGA-7	89,118	11,789	1,473	6,471	234	9	109,093
BARRY-8	217,863	142,414	24,129	24,194	4,084	0	412,685
BAY-9	761,580	305,412	49,461	139,350	31,388	0	1,287,191
BENZIE-10	110,483	43,682	9,379	8,269	1,050	0	172,862
BERRIEN-11	1,099,552	515,515	90,698	169,450	38,146	0	1,913,362
BRANCH-12	276,605	92,182	9,105	33,125	7,043	0	418,060
CALHOUN-13	1,049,524	236,680	45,611	272,841	45,370	0	1,650,026
CASS-14	250,116	121,215	48,411	11,480	2,082	0	433,304
CHARLEVOIX-15	148,285	40,094	4,029	15,607	1,729	0	209,745
CHEBOYGAN-16	258,433	32,177	6,816	19,903	3,522	0	320,851
CHIPPEWA-17	207,166	72,423	14,576	38,760	9,999	86	343,010
CLARE-18	261,389	69,047	12,767	6,445	3,300	0	352,948
CLINTON-19	738,443	226,751	51,974	29,421	6,183	0	1,052,770
CRAWFORD-20	207,937	29,712	4,590	3,993	38	4	246,273
DELTA-21	273,034	67,942	7,142	48,353	10,383	111	406,964
DICKINSON-22	145,979	35,559	5,470	25,922	5,344	0	218,274
EATON-23	737,326	232,398	61,285	31,280	4,610	0	1,066,900
EMMET-24	207,102	46,258	15,369	12,612	3,517	0	284,859
GENESEE-25	1,996,937	1,358,650	233,224	742,854	142,633	0	4,474,299
GLADWIN-26	129,311	23,218	37,781	6,126	368	0	196,804
GOGEBIC-27	104,123	28,147	6,978	21,997	4,788	92	166,125
GRAND TRAVERSE-28	366,921	254,730	34,836	90,363	13,384	0	760,235
GRATIOT-29	316,503	134,865	15,926	36,673	6,832	0	510,800
HILLSDALE-30	200,022	119,655	36,318	23,938	4,125	0	384,059
HOUGHTON-31	165,151	18,581	2,421	22,906	2,225	28	211,311
HURON-32	174,612	95,661	19,004	21,800	759	0	311,836
INGHAM-33	1,159,848	543,044	60,662	512,910	84,151	0	2,360,616
IONIA-34	505,754	107,078	15,729	41,463	5,589	0	675,613
IOSCO-35	167,595	76,713	11,708	5,383	1,853	9	263,261
IRON-36	90,861	24,255	4,528	25,980	1,647	37	147,308
ISABELLA-37	336,607	148,233	16,711	41,285	10,633	1	553,469
JACKSON-38	898,487	436,508	84,687	157,525	36,943	0	1,614,151
KALAMAZOO-39	1,006,737	621,660	81,238	535,382	63,461	0	2,308,478
KALKASKA-40	142,435	47,998	4,801	1,646	950	0	197,831
KENT-41	2,446,626	1,206,878	215,818	1,066,996	176,036	0	5,112,354
KEWEENAW-42	21,981	6,278	1,277	316	3	0	29,855
LAKE-43	76,328	46,918	8,750	1,630	770	16	134,412
LAPEER-44	498,278	222,467	42,322	43,168	7,139	0	813,374
LEELANAU-45	158,380	82,170	30,760	3,153	2,092	7	276,563
LENAWEE-46	425,841	240,229	56,459	109,084	14,866	0	846,479
LIVINGSTON-47	1,254,267	342,898	77,657	47,326	3,377	0	1,725,525
LUCE-48	40,639	13,191	2,243	390	546	0	57,010
MACKINAC-49	216,743	52,609	10,153	3,993	572	60	284,130
MACOMB-50	2,547,938	1,769,744	142,459	817,301	199,023	0	5,476,466
MANISTEE-51	115,235	51,656	12,072	16,366	2,944	7	198,281
MARQUETTE-52	368,722	87,236	26,570	89,728	25,544	0	597,800
MASON-53	156,303	47,963	21,805	9,975	1,576	8	237,631
MECOSTA-54	307,583	50,431	18,980	21,854	6,767	0	405,615
MENOMINEE-55	164,309	44,797	6,168	24,559	2,977	5	242,815
MIDLAND-56	337,212	196,961	19,846	202,752	25,507	0	782,278
MISSAUKEE-57	91,055	29,765	5,353	3,985	120	0	130,277
MONROE-58	1,207,424	386,704	64,666	65,924	13,141	0	1,737,860
MONTCALM-59	362,820	144,664	27,029	25,032	5,665	0	565,210
MONTMORENCY-60	54,627	16,869	3,884	1,162	434	0	76,976
MUSKOGON-61	633,481	244,065	42,253	326,775	39,081	0	1,285,654
NEWAYGO-62	183,946	101,597	24,753	14,041	3,886	19	328,242
OAKLAND-63	5,732,165	3,160,099	476,475	1,933,062	483,060	0	11,784,862
OCEANA-64	139,711	45,631	8,928	16,635	3,009	10	213,925
OGEMAW-65	181,074	70,745	16,007	4,496	424	2	272,747
ONTONAGON-66	86,013	24,868	7,120	4,746	53	70	122,870
OSCEOLA-67	234,389	55,321	30,595	9,648	2,026	0	331,979
OSCODA-68	63,148	35,564	5,915	0	0	8	104,635
OTSEGO-69	197,467	59,090	6,288	4,866	903	0	268,614
OTTAWA-70	954,469	552,360	106,174	204,140	34,956	0	1,852,099
PRESQUE ISLE-71	96,501	63,478	14,001	7,511	967	0	182,459
ROSCOMMON-72	277,323	70,595	18,114	1,319	299	0	367,651
SAGINAW-73	1,148,710	557,269	176,616	234,869	46,183	3	2,163,649
SANILAC-74	231,642	88,773	16,094	19,741	738	0	356,988
SCHOOLCRAFT-75	107,895	19,414	1,344	4,594	633	63	133,942
SHIAWASSEE-76	487,583	163,008	41,052	53,501	7,905	0	753,048
ST. CLAIR-77	832,028	462,101	101,349	130,035	23,599	0	1,549,113
ST. JOSEPH-78	319,492	143,449	40,052	37,487	10,209	0	550,689
TUSCOLA-79	256,362	171,028	56,643	27,713	5,960	0	517,706
VAN BUREN-80	539,270	225,988	61,297	53,914	14,262	0	894,732
WASHTENAW-81	1,893,434	832,167	56,151	488,688	71,919	0	3,342,359
WAYNE-82	8,525,076	4,085,481	153,591	3,649,952	894,109	0	17,308,209
WEXFORD-83	276,037	29,086	7,795	19,340	7,052	9	339,319
TOTAL	50,507,109	23,238,080	3,494,179	13,100,629	2,720,305	760	93,061,062

System Length 1999 HPMS							
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	Other	TOTAL
ALCONA-1	81.206	203.030	526.220	2.810	9.570	22.600	845.436
ALGER-2	105.448	184.280	307.670	6.200	18.090	235.010	856.698
ALLEGAN-3	137.534	486.527	1,301.333	20.040	109.870	0	2,055.304
ALPENA-4	74.852	197.850	462.000	16.502	52.048	0	803.252
ANTRIM-5	100.441	179.460	694.500	9.608	45.632	2.700	1,032.341
ARENAC-6	68.836	181.970	460.300	7.900	35.200	0	754.206
BARAGA-7	77.157	113.250	382.290	3.423	23.717	25.200	625.037
BARRY-8	118.734	325.140	735.240	18.840	58.020	0	1,255.974
BAY-9	117.646	329.450	696.640	44.542	175.688	0	1,363.966
BENZIE-10	69.105	176.940	443.050	6.050	44.040	0	739.185
BERRIEN-11	196.702	463.419	1,003.961	59.968	255.342	0	1,979.392
BRANCH-12	74.913	350.770	656.710	28.510	62.620	0	1,173.523
CALHOUN-13	207.551	256.770	1,040.760	96.486	348.824	0	1,950.391
CASS-14	124.545	259.570	744.660	13.350	52.610	0	1,194.735
CHARLEVOIX-15	66.532	164.920	552.240	7.590	74.280	0	865.562
CHEBOYGAN-16	133.376	200.340	926.710	69.720	0.620	0	1,330.766
CHIPPEWA-17	225.376	338.280	947.610	26.610	71.950	236.320	1,846.146
CLARE-18	96.595	242.288	767.292	1.550	48.350	0	1,156.075
CLINTON-19	109.035	214.460	936.740	20.730	75.780	0	1,356.745
CRAWFORD-20	76.740	149.530	553.500	0.000	14.730	10.640	805.140
DELTA-21	133.659	328.040	552.770	40.120	86.670	305.200	1,446.459
DICKINSON-22	84.377	161.510	373.250	66.842	83.878	0	769.857
EATON-23	162.293	334.560	815.050	26.990	109.130	0	1,448.023
EMMET-24	77.250	156.380	677.320	13.886	55.854	0	980.690
GENESEE-25	191.180	462.090	1,101.100	180.589	672.091	0	2,607.050
GLADWIN-26	81.069	157.810	721.490	1.880	29.370	0	991.619
GOGEBIC-27	112.276	223.110	381.860	23.260	107.060	251.300	1,098.866
GRAND TRAVERSE-28	98.095	247.850	728.790	29.670	59.080	0	1,163.485
GRATIOT-29	86.297	260.130	919.760	21.290	88.900	0	1,376.377
HILLSDALE-30	115.118	270.520	932.170	25.810	66.130	0	1,409.748
HOUGHTON-31	122.483	312.830	523.260	12.410	81.730	76.800	1,129.513
HURON-32	153.791	275.230	1,348.966	6.430	82.720	0	1,867.137
INGHAM-33	155.436	370.860	849.070	118.386	442.454	0	1,936.206
IONIA-34	102.733	900.970	173.890	35.500	98.350	0	1,311.443
IOSCO-35	80.160	202.310	667.040	4.170	43.370	24.660	1,021.710
IRON-36	97.016	260.770	373.150	14.980	75.350	102.400	923.666
ISABELLA-37	66.726	260.790	898.120	17.340	93.260	1.600	1,337.836
JACKSON-38	157.363	344.710	1,225.620	48.534	144.336	0	1,920.563
KALAMAZOO-39	121.438	302.360	905.700	108.188	401.512	0	1,839.198
KALKASKA-40	61.666	220.490	629.680	0.250	18.140	0	930.226
KENT-41	221.965	462.757	1,469.923	243.944	978.026	0	3,376.615
KEWEENAW-42	57.041	69.820	104.810	0.270	1.440	0	233.381
LAKE-43	48.932	240.930	744.990	4.950	19.610	44.320	1,103.732
LAPEER-44	100.491	252.085	1,056.475	21.377	72.053	0	1,502.481
LEELANAU-45	104.865	168.520	424.250	0.710	20.210	20.270	738.825
LENAWEE-46	149.403	1,305.950	211.400	53.251	144.169	0	1,864.173
LIVINGSTON-47	107.308	258.154	1,049.856	17.830	60.330	0	1,493.478
LUCE-48	64.043	139.760	248.920	0.500	13.420	0	466.643
MACKINAC-49	165.927	249.080	401.710	1.200	28.740	163.970	1,010.627
MACOMB-50	142.097	365.994	1,125.786	151.819	1,221.797	0	3,007.493
MANISTEE-51	84.832	255.840	782.550	20.870	59.980	18.300	1,222.372
MARQUETTE-52	176.409	242.100	1,012.370	44.420	120.180	0	1,595.479
MASON-53	65.113	190.342	754.968	19.610	51.850	21.800	1,103.683
MECOSTA-54	107.662	214.863	908.627	14.780	41.080	0	1,287.012
MENOMINEE-55	114.629	246.410	926.640	25.846	61.894	14.200	1,389.619
MIDLAND-56	68.652	851.160	26.350	67.586	176.214	0	1,189.962
MISSAUKEE-57	59.023	148.605	708.665	1.040	15.510	0	932.843
MONROE-58	141.599	288.683	1,027.857	34.960	104.710	0	1,597.809
MONTCALM-59	119.670	313.266	1,186.610	21.530	104.330	0	1,745.406
MONTMORENCY-60	55.565	129.260	519.220	0.520	5.020	0	709.585
MUSKEGON-61	98.043	232.821	894.779	126.750	392.340	0	1,744.733
NEWAYGO-62	99.850	334.438	1,177.690	4.150	60.560	52.320	1,729.008
OAKLAND-63	234.968	776.500	1,810.790	309.999	2,383.903	0	5,516.160
OCEANA-64	80.075	212.920	942.740	10.280	55.840	28.760	1,330.615
OGEMAW-65	74.613	225.740	617.380	5.350	23.370	4.900	951.353
ONTONAGON-66	161.727	166.600	421.100	2.420	17.870	192.000	961.717
OSCEOLA-67	102.661	241.617	689.243	8.020	46.380	0	1,087.921
OSCODA-68	50.033	179.770	550.160	0	0	22.900	802.863
OTSEGO-69	57.849	218.930	615.000	3.270	32.050	0	927.099
OTTAWA-70	112.929	308.482	1,286.838	92.576	211.324	0	2,012.149
PRESQUE ISLE-71	106.270	161.710	637.970	2.000	44.170	0	952.120
ROSCOMMON-72	112.015	112.910	748.830	0	10.800	0	984.555
SAGINAW-73	196.159	409.190	1,418.554	74.070	294.090	8.000	2,400.063
SANILAC-74	154.006	290.880	1,522.793	13.560	88.380	0	2,069.619
SCHOOLCRAFT-75	136.249	218.010	216.070	2.665	20.565	173.030	766.589
SHIAWASSEE-76	93.330	221.180	872.130	33.650	122.630	0	1,342.920
ST. CLAIR-77	183.801	298.962	1,207.918	48.850	220.490	0	1,960.021
ST. JOSEPH-78	124.163	308.037	708.703	35.014	121.436	0	1,297.353
TUSCOLA-79	139.793	344.000	1,280.940	14.979	94.731	0	1,874.443
VAN BUREN-80	124.088	341.246	964.154	37.370	119.810	0	1,586.668
WASHTENAW-81	148.726	394.080	1,161.340	90.087	340.143	0	2,134.376
WAYNE-82	329.666	708.119	803.871	738.487	4,406.540	0	6,986.683
WEXFORD-83	126.280	161.770	832.530	19.060	68.950	23.800	1,232.390
TOTAL	9,725.270	24,333.055	65,010.982	3,676.574	16,893.301	2,083.000	121,722.182

Annual Vehicle Miles Traveled (Thousands)						
1998 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	55,165	70,014	8,823	3,223	56	137,282
ALGER-2	95,897	15,280	2,456	1,181	576	115,391
ALLEGAN-3	719,996	270,648	37,415	46,258	9,970	1,084,288
ALPENA-4	149,932	63,420	20,708	41,294	9,112	284,467
ANTRIM-5	158,687	98,295	21,305	13,205	831	292,323
ARENAC-6	243,709	36,619	11,305	5,480	812	297,925
BARAGA-7	89,390	11,755	1,471	6,368	231	109,215
BARRY-8	214,583	141,905	23,937	23,773	4,061	408,259
BAY-9	754,170	294,935	49,116	140,679	31,234	1,270,136
BENZIE-10	108,845	42,963	9,346	8,146	1,048	170,347
BERRIEN-11	1,061,326	505,599	90,018	166,527	38,069	1,861,538
BRANCH-12	280,672	90,909	9,013	32,572	6,991	420,157
CALHOUN-13	1,048,844	231,110	45,443	254,442	45,195	1,625,034
CASS-14	252,998	119,341	48,160	11,285	2,070	433,855
CHARLEVOIX-15	143,923	39,453	4,011	15,193	1,724	204,304
CHEBOYGAN-16	269,346	31,388	7,032	19,650	3,575	330,991
CHIPPEWA-17	199,290	71,440	14,444	37,955	9,896	333,026
CLARE-18	251,452	68,074	12,677	5,924	3,279	341,407
CLINTON-19	711,387	221,202	51,439	28,981	6,116	1,019,125
CRAWFORD-20	201,660	29,336	4,574	3,922	38	239,530
DELTA-21	262,324	67,020	7,072	47,147	10,235	393,798
DICKINSON-22	142,805	35,253	5,456	25,209	5,338	214,062
EATON-23	720,171	226,491	60,816	30,242	4,552	1,042,272
EMMET-24	197,424	45,459	15,231	11,956	3,417	273,487
GENESEE-25	1,923,240	1,326,342	230,398	727,512	140,650	4,348,143
GLADWIN-26	136,682	22,934	37,473	6,047	354	203,491
GOGEBIC-27	96,352	27,684	6,955	22,471	4,775	158,236
GRAND TRAVERSE-28	361,541	249,235	34,544	89,873	13,355	748,548
GRATIOT-29	309,840	132,906	15,913	35,106	6,861	500,625
HILLSDALE-30	196,914	117,919	36,150	23,194	4,250	378,428
HOUGHTON-31	163,672	18,482	2,415	20,585	2,228	207,382
HURON-32	169,627	94,453	18,934	21,414	755	305,182
INGHAM-33	1,155,131	530,382	60,116	489,540	84,025	2,319,194
IONIA-34	495,300	104,999	15,595	40,023	5,608	661,525
IOSCO-35	173,016	75,134	11,624	5,317	1,835	266,926
IRON-36	82,240	24,085	4,520	25,706	1,639	138,190
ISABELLA-37	316,971	145,764	16,607	39,694	11,128	530,164
JACKSON-38	907,768	430,389	83,808	153,618	37,937	1,613,520
KALAMAZOO-39	975,611	593,011	80,010	510,915	63,934	2,223,482
KALKASKA-40	138,321	47,160	4,770	1,622	945	192,819
KENT-41	2,407,263	1,178,049	213,740	1,041,205	176,363	5,016,620
KEWEENAW-42	22,610	6,250	1,274	311	3	30,448
LAKE-43	75,221	46,697	8,721	1,610	761	133,010
LAPEER-44	511,189	219,487	42,044	41,709	6,305	820,734
LEELANAU-45	155,433	75,551	30,611	3,113	2,074	266,781
LENAWEE-46	407,550	238,172	56,183	106,256	15,161	823,322
LIVINGSTON-47	1,240,833	334,180	77,099	46,498	3,260	1,701,870
LUCE-48	42,048	13,120	2,235	388	545	58,336
MACKINAC-49	218,944	51,810	10,115	3,949	567	285,385
MACOMB-50	2,551,521	1,731,164	138,674	791,326	200,627	5,413,313
MANISTEE-51	112,727	51,237	11,989	16,082	3,015	195,049
MARQUETTE-52	362,446	87,539	26,465	87,439	25,420	589,309
MASON-53	154,548	47,452	21,594	9,712	1,597	234,903
MECOSTA-54	291,319	49,743	18,890	21,530	6,749	388,232
MENOMINEE-55	164,885	44,593	6,222	24,292	2,956	242,947
MIDLAND-56	327,755	195,215	19,966	197,818	25,553	766,306
MISSAUKEE-57	89,298	29,456	5,332	3,940	119	128,146
MONROE-58	1,190,910	392,171	63,889	58,231	13,168	1,718,368
MONTCALM-59	357,875	142,397	26,941	24,103	5,726	557,042
MONTMORENCY-60	52,412	16,576	3,875	1,150	432	74,445
MUSKEGON-61	625,911	237,670	41,660	319,913	38,902	1,264,055
NEWAYGO-62	180,516	100,155	24,555	13,858	3,804	322,888
OAKLAND-63	5,906,149	3,074,727	469,488	1,901,476	480,098	11,831,939
OCEANA-64	137,905	45,273	8,891	16,468	2,987	211,524
OGEMAW-65	171,939	70,055	15,959	4,423	421	262,798
ONTONAGON-66	85,127	24,594	7,087	4,682	53	121,544
OSCEOLA-67	227,343	54,406	30,470	9,152	2,029	323,399
OSCODA-68	61,237	35,092	5,892	0	0	102,222
OTSEGO-69	184,575	58,173	6,247	4,796	854	254,644
OTTAWA-70	940,345	544,058	104,299	196,371	35,476	1,820,548
PRESQUE ISLE-71	101,908	62,677	13,868	7,091	985	186,530
ROSCOMMON-72	262,614	69,487	17,914	1,306	297	351,618
SAGINAW-73	1,119,330	545,643	174,775	226,329	48,638	2,114,714
SANILAC-74	235,571	87,497	16,020	18,975	708	358,771
SCHOOLCRAFT-75	113,604	19,134	1,340	4,534	628	139,239
SHIAWASSEE-76	441,235	160,129	40,805	52,316	7,823	702,309
ST. CLAIR-77	776,775	458,807	100,441	126,669	23,734	1,486,426
ST. JOSEPH-78	319,935	141,444	39,762	36,702	10,181	548,024
TUSCOLA-79	250,146	168,043	56,411	27,292	5,841	507,734
VAN BUREN-80	523,730	219,245	60,933	52,690	14,381	870,978
WASHTENAW-81	1,871,845	806,317	54,338	457,121	73,459	3,263,079
WAYNE-82	8,508,138	4,016,677	152,132	3,514,871	905,818	17,097,636
WEXFORD-83	267,126	29,425	7,772	19,082	7,015	330,420
TOTAL	49,986,018	22,748,381	3,458,016	12,690,029	2,733,239	91,615,683

System Length 1998 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.206	209.540	519.710	5.325	7.055	822.836
ALGER-2	105.448	197.300	294.650	9.040	15.250	621.688
ALLEGAN-3	137.626	495.307	1,292.443	47.930	78.530	2,051.836
ALPENA-4	74.852	206.090	453.500	19.642	48.908	802.992
ANTRIM-5	100.441	207.400	665.780	18.302	36.578	1,028.501
ARENAC-6	68.836	185.310	456.070	15.330	27.670	753.216
BARAGA-7	77.157	147.950	347.500	8.477	18.663	599.747
BARRY-8	119.074	329.350	730.550	27.890	48.700	1,255.564
BAY-9	117.646	361.620	663.370	69.817	150.433	1,362.886
BENZIE-10	69.105	176.940	441.440	15.900	34.190	737.575
BERRIEN-11	196.702	474.019	990.751	110.032	204.838	1,976.342
BRANCH-12	74.913	364.300	643.120	39.340	51.300	1,172.973
CALHOUN-13	208.428	459.720	838.260	144.835	300.285	1,951.528
CASS-14	124.545	263.430	738.050	23.320	42.510	1,191.855
CHARLEVOIX-15	66.532	183.620	532.630	26.480	54.750	864.012
CHEBOYGAN-16	133.376	223.300	903.710	23.370	48.050	1,331.806
CHIPPEWA-17	225.376	357.670	927.730	29.492	68.038	1,608.306
CLARE-18	96.595	244.518	764.722	12.590	36.180	1,154.605
CLINTON-19	108.937	329.070	819.300	31.130	65.000	1,353.437
CRAWFORD-20	76.740	169.600	533.180	4.340	10.390	794.250
DELTA-21	133.659	331.840	549.200	40.080	85.250	1,140.029
DICKINSON-22	84.377	176.810	358.370	46.442	104.278	770.277
EATON-23	162.293	369.540	777.950	47.786	87.294	1,444.863
EMMET-24	77.250	233.140	600.060	20.866	47.784	979.100
GENESEE-25	191.272	478.230	1,074.250	244.063	609.807	2,597.622
GLADWIN-26	81.069	232.410	647.680	10.000	20.360	991.519
GOGEBIC-27	112.276	242.210	362.300	43.750	86.570	847.106
GRAND TRAVERSE-28	98.095	250.120	725.590	31.440	57.610	1,162.855
GRATIOT-29	86.297	368.270	812.120	34.520	74.250	1,375.457
HILLSDALE-30	115.118	365.050	837.770	38.790	52.860	1,409.588
HOUGHTON-31	122.483	317.920	518.920	27.140	66.530	1,052.993
HURON-32	153.791	340.196	1,284.004	30.650	58.000	1,866.641
INGHAM-33	155.436	430.470	781.710	152.920	407.470	1,928.006
IONIA-34	102.733	386.550	688.740	48.860	84.990	1,311.873
IOSCO-35	80.160	239.150	630.300	15.550	31.760	996.920
IRON-36	96.937	269.910	364.510	38.080	52.250	821.687
ISABELLA-37	66.726	371.440	787.790	27.350	77.370	1,330.676
JACKSON-38	157.629	540.540	1,028.590	72.233	120.937	1,919.929
KALAMAZOO-39	121.336	444.250	761.490	164.738	339.712	1,831.526
KALKASKA-40	61.666	230.380	619.790	6.400	11.990	930.226
KENT-41	222.069	664.107	1,262.323	355.636	857.914	3,362.049
KEWEENAW-42	57.041	102.270	72.360	0.790	0.920	233.381
LAKE-43	49.055	243.400	742.170	6.060	18.500	1,059.185
LAPEER-44	100.491	360.205	948.355	40.024	47.256	1,496.331
LEELANAU-45	104.865	169.600	423.170	6.250	14.670	718.555
LENAWEE-46	149.403	487.720	1,028.150	76.691	119.919	1,861.883
LIVINGSTON-47	107.308	364.844	935.486	32.510	44.510	1,484.658
LUCE-48	64.043	144.260	244.170	4.990	8.930	466.393
MACKINAC-49	165.927	265.440	385.280	8.750	21.080	846.477
MACOMB-50	141.796	407.810	1,042.580	269.071	1,102.689	2,963.946
MANISTEE-51	84.832	260.730	777.660	28.330	52.520	1,204.072
MARQUETTE-52	176.821	279.490	972.250	49.672	114.928	1,593.161
MASON-53	65.093	216.082	729.228	24.260	46.940	1,081.603
MECOSTA-54	107.562	266.993	855.017	19.210	36.720	1,285.502
MENOMINEE-55	114.629	441.550	732.380	33.116	54.524	1,376.199
MIDLAND-56	68.652	286.590	590.430	86.206	155.484	1,187.362
MISSAUKEE-57	59.023	222.515	634.355	5.290	11.260	932.443
MONROE-58	141.677	430.565	881.825	46.520	91.060	1,591.647
MONTCALM-59	119.670	379.556	1,122.144	42.100	83.550	1,747.020
MONTMORENCY-60	55.565	163.770	484.790	2.830	2.710	709.665
MUSKEGON-61	98.043	372.782	751.138	186.616	331.084	1,739.663
NEWAYGO-62	99.439	338.248	1,174.492	22.145	42.265	1,676.589
OAKLAND-63	233.494	821.980	1,740.470	632.679	2,046.101	5,474.724
OCEANA-64	80.075	262.940	893.600	21.860	44.260	1,302.735
OGEMAW-65	74.613	245.990	597.130	12.220	16.500	946.453
ONTONAGON-66	161.727	231.190	356.860	5.770	14.520	770.067
OSCEOLA-67	102.661	247.727	682.583	20.040	34.360	1,087.371
OSCODA-68	50.033	179.770	550.080	0	0	779.883
OTSEGO-69	57.849	224.540	609.590	11.210	22.980	926.169
OTTAWA-70	113.139	385.872	1,198.848	110.131	193.139	2,001.129
PRESQUE ISLE-71	106.270	201.050	598.040	13.890	32.280	951.530
ROSCOMMON-72	112.015	183.920	677.930	3.320	7.480	984.665
SAGINAW-73	196.159	493.350	1,332.650	129.204	238.606	2,389.969
SANILAC-74	154.006	347.140	1,466.470	35.199	65.761	2,068.576
SCHOOLCRAFT-75	136.249	224.130	209.950	6.875	16.355	593.559
SHIAWASSEE-76	93.330	337.260	755.070	56.770	98.020	1,340.450
ST. CLAIR-77	183.779	467.002	1,038.178	87.470	181.730	1,958.159
ST. JOSEPH-78	124.163	331.817	683.983	52.704	103.506	1,296.173
TUSCOLA-79	139.793	347.880	1,277.100	35.453	73.707	1,873.933
VAN BUREN-80	124.088	347.236	955.774	59.766	96.604	1,583.468
WASHTENAW-81	148.726	519.850	1,026.750	150.110	277.570	2,123.006
WAYNE-82	329.666	720.369	778.191	1,278.439	3,870.781	6,977.446
WEXFORD-83	126.280	168.480	824.740	29.000	58.620	1,207.120
TOTAL	9,725.257	26,362.500	62,811.340	5,923.417	14,576.703	119,399.217

Annual Vehicle Miles Traveled (Thousands)						
1997 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	53,459	68,153	8,990	3,369	56	134,026
ALGER-2	92,859	15,342	2,468	1,173	590	112,431
ALLEGAN-3	667,070	270,819	37,437	45,268	9,972	1,030,566
ALPENA-4	146,156	66,035	20,583	39,821	9,010	281,606
ANTRIM-5	139,985	94,041	21,289	12,860	839	269,014
ARENAC-6	238,954	37,084	11,371	5,363	809	293,580
BARAGA-7	91,969	11,665	1,520	6,300	231	111,685
BARRY-8	184,162	149,221	23,771	23,703	4,035	384,892
BAY-9	675,536	290,439	49,050	142,843	31,023	1,188,890
BENZIE-10	104,891	41,725	9,334	8,028	1,053	165,032
BERRIEN-11	1,003,010	487,728	89,413	161,671	38,033	1,779,855
BRANCH-12	248,488	88,311	9,177	31,662	6,905	384,544
CALHOUN-13	870,068	292,595	45,165	292,521	44,748	1,545,096
CASS-14	257,227	115,360	47,961	11,269	2,083	433,901
CHARLEVOIX-15	133,155	38,222	4,111	14,838	1,718	192,044
CHEBOYGAN-16	253,113	30,945	6,913	18,103	3,611	312,685
CHIPPEWA-17	225,967	70,417	14,468	37,250	9,851	357,953
CLARE-18	249,507	66,319	12,549	5,842	3,346	337,562
CLINTON-19	682,313	213,773	51,898	29,004	6,579	983,566
CRAWFORD-20	195,834	28,556	4,586	3,873	38	232,887
DELTA-21	257,744	66,161	6,995	46,379	10,031	387,310
DICKINSON-22	136,902	35,021	5,495	24,970	5,299	207,686
EATON-23	692,576	217,296	60,325	30,255	4,460	1,004,913
EMMET-24	193,610	44,279	15,229	11,717	3,490	268,325
GENESEE-25	1,873,171	1,283,983	227,461	715,871	140,040	4,240,526
GLADWIN-26	133,350	22,318	37,282	5,944	377	199,271
GOGEBIC-27	95,196	27,007	7,430	22,135	4,760	156,528
GRAND TRAVERSE-28	348,978	238,918	34,192	88,083	13,287	723,457
GRATIOT-29	294,585	128,959	16,085	33,820	6,758	480,208
HILLSDALE-30	193,289	114,821	36,151	22,012	4,222	370,494
HOUGHTON-31	157,542	18,913	2,564	19,389	2,228	200,637
HURON-32	168,636	92,986	19,074	21,512	764	302,971
INGHAM-33	1,135,332	500,650	59,794	479,146	83,070	2,257,991
IONIA-34	488,081	101,777	15,457	39,236	5,616	650,166
IOSCO-35	174,419	72,698	11,578	5,195	2,053	265,942
IRON-36	84,649	23,761	4,461	25,510	1,630	140,010
ISABELLA-37	296,393	140,155	16,614	38,338	8,505	500,005
JACKSON-38	831,554	423,244	82,823	150,737	37,765	1,526,123
KALAMAZOO-39	910,708	597,970	79,057	548,462	63,677	2,199,874
KALKASKA-40	131,795	45,502	4,729	1,596	950	184,572
KENT-41	2,267,676	1,119,926	212,639	1,010,967	173,924	4,785,131
KEWEENAW-42	21,519	6,200	1,264	305	3	29,291
LAKE-43	70,504	46,268	8,680	1,573	755	127,781
LAPEER-44	485,321	212,382	39,583	39,226	7,369	783,879
LEELANAU-45	145,458	73,324	30,666	3,100	2,088	254,636
LENAWEE-46	408,377	229,418	55,798	103,310	15,038	811,940
LIVINGSTON-47	1,188,188	322,667	76,622	46,913	3,204	1,637,594
LUCE-48	49,061	12,776	2,231	385	544	64,998
MACKINAC-49	220,529	50,467	10,123	3,891	563	285,573
MACOMB-50	2,308,059	1,900,502	136,622	764,727	200,272	5,310,183
MANISTEE-51	117,638	50,591	12,117	15,952	2,897	199,194
MARQUETTE-52	317,966	126,544	26,489	85,340	25,405	581,745
MASON-53	149,361	46,336	21,450	9,448	1,623	228,218
MECOSTA-54	285,775	46,895	18,775	20,898	7,155	379,500
MENOMINEE-55	171,803	43,663	6,322	24,062	2,932	248,783
MIDLAND-56	315,636	194,061	19,578	188,264	24,705	742,244
MISSAUKEE-57	83,625	28,927	5,411	3,913	119	121,994
MONROE-58	1,127,356	401,560	63,388	54,537	13,106	1,659,947
MONTCALM-59	341,084	137,954	27,184	23,497	5,628	535,347
MONTMORENCY-60	55,533	16,003	3,894	1,134	451	77,015
MUSKEGON-61	611,712	234,417	41,268	311,761	38,635	1,237,793
NEWAYGO-62	193,923	85,664	24,540	14,328	3,757	322,212
OAKLAND-63	5,659,488	2,998,051	466,778	1,846,559	477,689	11,448,565
OCEANA-64	138,713	44,618	8,919	16,228	3,080	211,558
OGEMAW-65	168,863	68,981	15,918	4,299	425	258,486
ONTONAGON-66	81,317	24,104	7,080	4,587	53	117,142
OSCEOLA-67	216,640	53,368	30,528	9,038	2,082	311,656
OSCODA-68	59,402	34,214	5,826	0	0	99,442
OTSEGO-69	164,987	56,453	6,263	4,679	856	233,237
OTTAWA-70	890,679	524,435	103,486	192,009	35,214	1,745,823
PRESQUE ISLE-71	106,176	61,126	13,851	6,971	990	189,114
ROSCOMMON-72	252,405	67,437	17,837	1,294	298	339,271
SAGINAW-73	1,086,329	534,457	172,743	221,858	48,274	2,063,663
SANILAC-74	235,119	85,003	16,232	18,523	686	355,564
SCHOOLCRAFT-75	113,029	18,612	1,376	4,449	627	138,093
SHIAWASSEE-76	437,674	154,372	40,685	51,526	7,842	692,098
ST. CLAIR-77	755,214	445,994	99,773	123,905	23,525	1,448,411
ST. JOSEPH-78	308,689	137,274	39,591	34,612	10,129	530,294
TUSCOLA-79	246,135	162,571	56,346	26,969	5,875	497,895
VAN BUREN-80	503,126	210,274	60,965	50,955	14,222	839,543
WASHTENAW-81	1,823,169	759,540	52,054	441,981	70,905	3,147,649
WAYNE-82	8,365,851	4,039,195	150,306	3,559,969	910,382	17,025,703
WEXFORD-83	252,525	29,152	7,712	18,636	6,946	314,971
TOTAL	47,913,867	22,568,947	3,433,760	12,591,640	2,723,787	89,232,001

System Length 1997 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.206	209.540	520.880	5.330	7.055	824.011
ALGER-2	105.448	197.300	294.650	9.040	15.250	621.688
ALLEGAN-3	131.526	501.467	1,291.790	47.930	78.700	2,051.413
ALPENA-4	74.852	206.170	453.340	19.642	49.090	803.094
ANTRIM-5	100.441	207.400	666.280	18.302	36.467	1,028.890
ARENAC-6	68.836	185.310	456.070	15.330	27.670	753.216
BARAGA-7	77.157	147.950	347.500	8.477	18.652	599.736
BARRY-8	108.174	340.250	728.680	27.890	48.665	1,253.659
BAY-9	117.546	361.620	662.380	70.100	149.920	1,361.566
BENZIE-10	69.105	176.940	440.920	15.900	34.270	737.135
BERRIEN-11	196.702	474.019	989.210	110.032	204.860	1,974.823
BRANCH-12	74.913	364.300	643.290	39.340	50.110	1,171.953
CALHOUN-13	158.001	497.960	837.760	155.766	297.086	1,946.573
CASS-14	124.545	263.430	737.710	23.180	42.510	1,191.375
CHARLEVOIX-15	66.532	183.620	532.630	26.480	54.750	864.012
CHEBOYGAN-16	133.376	223.300	903.600	23.500	46.970	1,330.746
CHIPPEWA-17	225.376	357.670	928.430	29.492	67.980	1,608.948
CLARE-18	96.595	244.510	764.580	12.590	36.270	1,154.545
CLINTON-19	100.430	330.070	816.060	31.130	64.380	1,342.070
CRAWFORD-20	76.740	169.600	532.530	4.340	10.390	793.600
DELTA-21	133.659	331.840	548.160	42.110	79.810	1,135.579
DICKINSON-22	84.377	176.810	363.950	46.442	104.000	775.579
EATON-23	162.293	369.540	777.044	47.786	84.850	1,441.513
EMMET-24	77.250	233.140	600.060	20.866	48.650	979.966
GENESEE-25	191.272	478.340	1,075.860	243.893	593.691	2,583.056
GLADWIN-26	81.069	232.410	647.680	10.000	20.060	991.219
GOGEBIC-27	112.276	242.210	362.300	43.750	86.390	846.926
GRAND TRAVERSE-28	98.095	250.120	722.780	31.440	57.610	1,160.045
GRATIOT-29	86.297	368.270	812.830	34.520	73.450	1,375.367
HILLSDALE-30	116.421	365.050	837.950	38.790	52.710	1,410.921
HOUGHTON-31	122.483	317.920	518.906	27.140	66.554	1,053.003
HURON-32	153.791	340.196	1,283.890	30.650	58.000	1,866.527
INGHAM-33	155.436	430.620	778.402	152.930	404.680	1,922.068
IONIA-34	102.733	386.550	689.610	48.860	84.350	1,312.103
IOSCO-35	80.160	239.150	630.480	15.550	31.825	997.165
IRON-36	96.677	269.910	363.820	38.080	52.250	820.737
ISABELLA-37	66.726	371.440	805.960	27.350	57.060	1,328.536
JACKSON-38	157.791	540.540	1,026.590	72.233	121.019	1,918.173
KALAMAZOO-39	116.744	444.250	759.522	169.508	333.830	1,823.854
KALKASKA-40	61.666	230.380	618.620	6.400	11.990	929.056
KENT-41	222.069	666.000	1,253.900	354.921	849.191	3,346.081
KEWEENAW-42	57.041	102.270	72.360	0.790	0.920	233.381
LAKE-43	49.055	243.400	743.300	6.060	18.360	1,060.175
LAPEER-44	100.491	360.200	948.170	40.024	52.555	1,501.440
LEELANAU-45	104.865	169.600	423.166	6.250	14.670	718.551
LENAWEE-46	149.403	487.720	1,027.440	76.691	119.450	1,860.704
LIVINGSTON-47	107.308	364.844	927.770	32.510	44.250	1,476.682
LUCE-48	64.043	144.260	244.440	4.990	8.930	466.663
MACKINAC-49	165.927	265.440	385.190	8.750	20.860	846.167
MACOMB-50	142.608	407.690	1,011.983	268.571	1,089.966	2,920.818
MANISTEE-51	84.832	260.730	777.460	28.560	50.930	1,202.512
MARQUETTE-52	147.061	304.050	973.650	49.672	114.200	1,588.633
MASON-53	65.093	215.020	729.380	24.590	46.800	1,080.883
MECOSTA-54	105.895	268.510	857.500	19.210	36.920	1,288.035
MENOMINEE-55	114.519	441.550	733.880	33.116	54.270	1,377.335
MIDLAND-56	68.652	286.590	596.940	86.206	150.080	1,188.468
MISSAUKEE-57	59.023	222.510	633.310	5.290	11.260	931.393
MONROE-58	141.677	430.560	879.615	47.660	89.853	1,589.365
MONTCALM-59	119.670	379.550	1,120.840	42.100	82.378	1,744.538
MONTMORENCY-60	55.565	163.770	484.790	2.830	2.710	709.665
MUSKEGON-61	98.043	372.782	748.660	186.616	330.080	1,736.181
NEWAYGO-62	116.927	319.710	1,175.580	23.245	41.500	1,676.962
OAKLAND-63	230.346	821.800	1,714.840	631.949	2,035.323	5,434.258
OCEANA-64	80.075	262.940	891.300	21.860	44.260	1,300.435
OGEMAW-65	74.613	245.990	596.870	12.220	16.500	946.193
ONTONAGON-66	161.727	231.190	356.100	5.770	14.520	769.307
OSCEOLA-67	102.661	247.727	683.780	20.040	34.300	1,088.508
OSCODA-68	50.033	179.770	550.380	0	0	780.183
OTSEGO-69	57.849	224.540	608.860	11.210	22.980	925.439
OTTAWA-70	113.139	385.870	1,183.400	110.131	192.396	1,984.936
PRESQUE ISLE-71	106.270	201.050	597.790	13.890	32.280	951.280
ROSCOMMON-72	112.491	183.920	676.790	3.320	7.480	984.001
SAGINAW-73	196.209	493.350	1,330.570	129.204	237.410	2,386.743
SANILAC-74	154.006	347.140	1,466.643	35.199	64.640	2,067.628
SCHOOLCRAFT-75	136.249	224.130	209.390	6.875	16.360	593.004
SHIAWASSEE-76	93.330	337.260	754.490	56.770	98.020	1,339.870
ST. CLAIR-77	183.779	467.002	1,036.010	87.470	181.710	1,955.971
ST. JOSEPH-78	124.163	331.817	683.680	52.704	103.010	1,295.374
TUSCOLA-79	139.793	348.380	1,276.470	35.453	72.990	1,873.086
VAN BUREN-80	124.088	347.230	954.480	59.766	95.390	1,580.954
WASHTENAW-81	148.726	519.850	1,015.200	150.110	273.924	2,107.810
WAYNE-82	329.666	720.330	765.013	1,275.384	3,867.196	6,957.589
WEXFORD-83	126.280	168.480	826.470	29.000	58.290	1,208.520
TOTAL	9,629.977	26,427.634	62,700.554	5,939.066	14,462.936	119,160.167

Annual Vehicle Miles Traveled (Thousands)						
1996 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	57,874	67,758	8,915	3,340	54	137,940
ALGER-2	98,876	15,922	2,463	1,170	583	119,015
ALLEGAN-3	639,221	268,369	37,289	43,993	9,131	998,004
ALPENA-4	136,162	65,611	20,426	39,755	8,908	270,862
ANTRIM-5	141,681	93,891	21,104	12,558	812	270,046
ARENAC-6	243,166	35,844	11,297	5,317	745	296,368
BARAGA-7	84,869	9,596	1,551	6,244	223	102,483
BARRY-8	173,360	148,236	23,652	22,979	3,944	372,171
BAY-9	655,639	290,750	48,794	142,096	30,718	1,167,998
BENZIE-10	96,456	41,738	9,307	7,853	1,015	156,369
BERRIEN-11	1,001,240	485,697	88,516	159,123	37,493	1,772,070
BRANCH-12	240,855	87,562	9,026	31,132	6,793	375,367
CALHOUN-13	827,867	291,140	44,609	272,544	43,515	1,479,675
CASS-14	253,811	114,927	47,855	10,760	2,062	429,413
CHARLEVOIX-15	129,139	37,442	4,056	14,056	1,688	186,380
CHEBOYGAN-16	245,280	27,544	6,964	17,063	3,587	300,438
CHIPPEWA-17	224,634	70,302	14,286	35,740	9,418	354,380
CLARE-18	241,754	65,937	12,544	5,074	3,292	328,601
CLINTON-19	637,773	216,025	50,585	26,257	5,596	936,235
CRAWFORD-20	187,300	28,472	4,608	3,802	37	224,220
DELTA-21	251,155	65,988	6,953	45,842	9,584	379,521
DICKINSON-22	139,305	34,783	5,477	24,820	5,125	209,510
EATON-23	664,383	209,570	59,878	27,543	4,277	965,650
EMMET-24	180,853	43,072	14,957	11,405	3,296	253,583
GENESEE-25	1,827,238	1,353,069	224,308	712,232	138,351	4,255,198
GLADWIN-26	128,711	21,373	36,912	4,605	377	191,978
GOGEBIC-27	93,282	26,873	7,321	21,783	4,723	153,981
GRAND TRAVERSE-28	339,160	217,798	33,725	77,118	13,145	680,946
GRATIOT-29	285,265	127,865	15,887	33,352	6,627	468,996
HILLSDALE-30	187,478	114,456	35,942	21,076	3,971	362,924
HOUGHTON-31	154,666	18,891	2,443	15,076	1,845	192,922
HURON-32	166,741	92,681	18,828	19,677	750	298,678
INGHAM-33	1,123,313	496,416	57,177	465,776	82,089	2,224,770
IONIA-34	461,286	100,167	15,305	38,127	5,359	620,243
IOSCO-35	171,019	67,717	10,497	4,183	1,851	255,266
IRON-36	75,728	23,009	4,505	24,606	1,556	129,405
ISABELLA-37	271,423	139,005	16,643	35,755	7,815	470,641
JACKSON-38	803,314	418,550	81,958	145,555	36,419	1,485,797
KALAMAZOO-39	863,452	592,850	77,148	490,368	63,280	2,087,097
KALKASKA-40	126,254	47,042	4,689	1,519	946	180,451
KENT-41	2,213,998	1,116,780	207,179	994,249	165,786	4,697,992
KEWEENAW-42	21,155	6,150	1,266	302	3	28,876
LAKE-43	75,510	46,044	8,704	1,570	731	132,559
LAPEER-44	471,149	218,684	41,549	35,851	7,266	774,499
LEELANAU-45	142,182	73,388	30,428	2,800	1,982	250,779
LENAWEE-46	395,853	228,798	55,684	98,270	14,003	792,608
LIVINGSTON-47	1,150,708	319,452	74,975	44,192	3,063	1,592,391
LUCE-48	47,355	12,766	2,167	375	538	63,201
MACKINAC-49	224,939	49,927	10,068	3,776	539	289,249
MACOMB-50	2,317,369	1,931,613	128,755	765,106	192,775	5,335,619
MANISTEE-51	115,417	49,888	12,040	15,229	2,758	195,332
MARQUETTE-52	316,127	125,115	25,601	82,230	25,153	574,225
MASON-53	131,667	43,687	21,381	9,226	1,608	207,569
MECOSTA-54	274,217	46,172	18,711	20,893	7,115	367,108
MENOMINEE-55	167,443	43,344	6,173	23,165	2,906	243,030
MIDLAND-56	278,684	195,594	19,425	175,873	22,126	691,702
MISSAUKEE-57	81,045	26,725	5,311	3,367	118	116,566
MONROE-58	1,062,279	395,613	62,101	54,718	12,402	1,587,112
MONTCALM-59	323,027	137,979	26,917	21,148	5,514	514,586
MONTMORENCY-60	56,753	15,705	3,835	808	450	77,549
MUSKEGON-61	590,910	230,638	40,483	305,796	37,596	1,205,425
NEWAYGO-62	184,709	84,347	24,485	13,064	3,672	310,276
OAKLAND-63	5,674,797	3,026,690	456,204	1,775,378	474,026	11,407,095
OCEANA-64	138,499	43,613	8,879	15,174	2,969	209,134
OGEMAW-65	164,816	68,775	15,846	4,096	391	253,924
ONTONAGON-66	77,571	23,520	7,058	4,194	51	112,393
OSCEOLA-67	195,106	52,732	30,367	8,122	1,974	288,301
OSCODA-68	58,674	35,070	5,848	0	0	99,592
OTSEGO-69	155,569	56,323	6,165	4,061	848	222,965
OTTAWA-70	871,098	511,206	100,888	183,990	32,469	1,699,651
PRESQUE ISLE-71	96,554	60,265	13,652	5,981	939	177,391
ROSCOMMON-72	245,470	64,668	17,553	838	279	328,808
SAGINAW-73	1,069,936	527,460	170,887	220,985	47,652	2,036,921
SANILAC-74	234,157	84,060	15,937	17,769	674	352,597
SCHOOLCRAFT-75	116,671	18,537	1,333	4,320	570	141,431
SHIAWASSEE-76	433,749	152,627	40,399	50,330	7,716	684,820
ST. CLAIR-77	712,719	461,348	98,378	159,072	22,847	1,454,364
ST. JOSEPH-78	304,574	133,123	39,345	33,673	9,738	520,453
TUSCOLA-79	232,398	165,516	56,000	26,242	5,511	485,667
VAN BUREN-80	497,904	210,477	60,142	50,055	13,958	832,536
WASHTENAW-81	1,785,956	744,878	49,035	400,677	69,145	3,049,691
WAYNE-82	8,226,572	4,037,471	144,732	3,509,212	894,822	16,812,809
WEXFORD-83	237,931	29,121	7,728	17,509	6,874	299,163
TOTAL	46,804,196	22,579,826	3,372,015	12,244,954	2,662,558	87,663,549

System Length 1996 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.206	209.550	557.310	5.010	6.895	859.971
ALGER-2	105.448	199.100	298.280	8.970	15.080	626.878
ALLEGAN-3	131.526	498.487	1,326.670	45.340	74.250	2,076.273
ALPENA-4	74.852	206.020	452.620	20.312	48.660	802.464
ANTRIM-5	100.441	206.490	673.010	18.092	33.927	1,031.960
ARENAC-6	68.836	183.340	472.500	15.380	25.620	765.676
BARAGA-7	77.157	129.110	369.730	8.617	18.006	602.620
BARRY-8	108.174	336.340	745.540	26.570	47.035	1,263.659
BAY-9	117.646	357.600	665.010	71.465	148.360	1,360.081
BENZIE-10	69.105	178.730	443.800	15.530	32.930	740.095
BERRIEN-11	196.702	472.431	983.700	107.000	200.640	1,960.473
BRANCH-12	74.913	358.840	650.460	36.910	49.550	1,170.673
CALHOUN-13	158.001	492.560	835.430	149.766	288.856	1,924.613
CASS-14	124.545	260.570	739.360	20.703	41.990	1,187.168
CHARLEVOIX-15	66.532	176.880	549.970	25.330	53.180	871.892
CHEBOYGAN-16	133.376	216.500	907.910	21.930	48.540	1,328.256
CHIPPEWA-17	225.376	364.140	921.630	28.567	64.480	1,604.193
CLARE-18	96.595	244.068	753.430	11.070	36.480	1,141.643
CLINTON-19	100.363	330.110	798.861	28.220	59.160	1,316.714
CRAWFORD-20	76.740	169.500	548.550	4.370	10.180	809.340
DELTA-21	133.659	328.425	531.870	40.904	76.030	1,110.888
DICKINSON-22	84.377	175.100	367.360	45.572	100.560	772.969
EATON-23	163.041	345.310	789.024	44.096	79.570	1,421.041
EMMET-24	77.250	223.460	601.620	20.176	44.780	967.286
GENESEE-25	191.271	471.180	1,050.490	229.557	596.741	2,539.239
GLADWIN-26	81.069	224.410	648.730	7.410	22.150	983.769
GOGEBIC-27	112.276	243.660	357.650	42.580	86.690	842.856
GRAND TRAVERSE-28	98.095	250.330	707.830	31.320	55.970	1,143.545
GRATIOT-29	86.297	367.270	814.750	33.710	72.060	1,374.087
HILLSDALE-30	116.421	364.080	845.000	34.580	48.860	1,408.941
HOUGHTON-31	122.483	319.030	559.206	19.940	57.404	1,078.063
HURON-32	153.791	337.946	1,274.940	29.050	56.360	1,852.087
INGHAM-33	155.436	427.616	727.482	152.131	402.100	1,864.765
IONIA-34	102.733	383.300	694.360	47.990	80.970	1,309.353
IOSCO-35	80.160	231.460	636.200	13.300	31.475	992.595
IRON-36	96.677	263.270	366.230	37.650	49.760	813.587
ISABELLA-37	66.726	365.780	807.680	24.907	52.710	1,317.803
JACKSON-38	157.791	526.470	1,021.720	71.584	113.709	1,891.274
KALAMAZOO-39	116.744	432.118	738.412	144.808	338.090	1,770.172
KALKASKA-40	61.666	227.559	613.560	6.080	12.070	920.935
KENT-41	221.898	657.867	1,184.890	348.029	790.181	3,202.865
KEWEENAW-42	57.041	101.890	71.930	0.790	0.920	232.571
LAKE-43	49.055	241.460	748.820	6.060	17.100	1,062.495
LAPEER-44	100.491	362.035	947.060	34.624	50.525	1,494.735
LEELANAU-45	104.865	169.870	457.916	5.400	13.920	751.971
LENAWEE-46	149.403	488.350	1,021.980	73.033	112.050	1,844.816
LIVINGSTON-47	107.149	361.854	848.130	30.250	40.850	1,388.233
LUCE-48	64.043	144.260	227.350	4.830	8.870	449.353
MACKINAC-49	165.927	263.680	385.780	8.460	20.030	843.877
MACOMB-50	142.608	390.380	857.353	261.421	1,049.106	2,700.868
MANISTEE-51	84.832	258.950	781.060	28.090	49.180	1,202.112
MARQUETTE-52	147.061	292.970	985.160	46.996	114.290	1,586.477
MASON-53	66.155	204.170	742.720	22.960	48.090	1,084.095
MECOSTA-54	105.895	268.490	866.680	18.900	39.060	1,299.025
MENOMINEE-55	114.519	436.560	762.248	32.066	53.900	1,399.293
MIDLAND-56	68.652	290.046	584.400	77.176	131.350	1,151.624
MISSAUKEE-57	59.023	213.400	632.170	4.410	11.220	920.223
MONROE-58	141.677	433.585	855.185	46.840	85.453	1,562.740
MONTCALM-59	119.670	379.516	1,146.770	36.220	79.088	1,761.264
MONTMORENCY-60	55.565	161.250	478.460	1.900	3.380	700.555
MUSKEGON-61	98.043	373.971	743.120	177.199	318.600	1,710.933
NEWAYGO-62	116.927	319.543	1,211.330	21.515	39.371	1,708.686
OAKLAND-63	230.346	813.800	1,537.290	546.775	1,894.073	5,022.284
OCEANA-64	80.075	254.220	904.810	19.550	43.510	1,302.165
OGEMAW-65	74.613	247.070	601.060	11.190	15.920	949.853
ONTONAGON-66	161.727	226.390	362.200	5.220	13.850	769.387
OSCEOLA-67	102.661	241.767	702.450	17.660	34.840	1,099.378
OSCODA-68	50.033	188.320	543.300	0	0	781.653
OTSEGO-69	57.849	226.480	602.820	8.560	22.852	918.561
OTTAWA-70	113.139	376.582	1,112.780	103.834	180.561	1,886.896
PRESQUE ISLE-71	106.270	193.900	581.770	11.380	31.720	925.040
ROSCOMMON-72	112.491	160.220	681.360	2.040	7.050	963.161
SAGINAW-73	196.255	459.520	1,344.257	125.714	239.163	2,364.909
SANILAC-74	154.006	339.090	1,475.543	32.809	60.580	2,062.028
SCHOOLCRAFT-75	136.249	224.130	209.160	6.545	14.820	590.904
SHIAWASSEE-76	93.330	328.770	747.500	55.690	97.590	1,322.880
ST. CLAIR-77	183.779	473.976	1,051.250	93.916	172.230	1,975.151
ST. JOSEPH-78	124.163	313.747	696.210	50.424	98.120	1,282.664
TUSCOLA-79	131.344	348.950	1,281.580	33.933	68.950	1,864.757
VAN BUREN-80	124.088	350.976	943.450	55.456	94.544	1,568.514
WASHTENAW-81	148.724	522.080	963.257	124.404	264.446	2,022.911
WAYNE-82	329.533	718.630	674.670	1,274.143	3,857.261	6,854.237
WEXFORD-83	126.280	168.430	816.990	24.540	58.420	1,194.660
TOTAL	9,622.951	26,089.285	62,222.104	5,637.449	14,028.912	117,600.701

Annual Vehicle Miles Traveled (Thousands)						
1995 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	48,754	67,466	8,889	3,285	54	128,447
ALGER-2	92,081	15,268	2,457	1,164	581	111,551
ALLEGAN-3	650,330	259,891	37,169	43,109	9,076	999,576
ALPENA-4	126,360	63,757	20,298	39,011	8,823	258,251
ANTRIM-5	131,913	92,001	20,981	12,338	808	258,041
ARENAC-6	240,335	36,569	11,256	5,231	740	294,131
BARAGA-7	72,905	9,556	1,551	6,141	220	90,373
BARRY-8	177,962	145,117	23,475	22,548	3,921	373,023
BAY-9	658,809	287,629	48,493	141,125	30,552	1,166,609
BENZIE-10	103,699	41,029	9,284	7,732	1,013	162,757
BERRIEN-11	1,026,575	475,027	87,888	157,440	37,284	1,784,213
BRANCH-12	235,849	85,731	8,932	30,374	6,757	367,644
CALHOUN-13	788,834	285,122	44,185	268,025	43,244	1,429,410
CASS-14	233,167	110,646	47,625	10,558	2,049	404,045
CHARLEVOIX-15	121,713	36,766	4,044	13,816	1,676	178,014
CHEBOYGAN-16	215,861	27,332	6,951	16,823	3,572	270,539
CHIPPEWA-17	214,388	66,207	14,182	35,239	9,371	339,388
CLARE-18	237,822	64,968	12,492	5,000	3,279	323,561
CLINTON-19	620,000	213,556	49,914	24,904	5,551	913,924
CRAWFORD-20	168,190	28,261	4,601	3,732	37	204,821
DELTA-21	253,566	65,172	6,931	46,949	9,500	382,118
DICKINSON-22	137,449	34,631	5,465	24,567	5,104	207,216
EATON-23	652,984	205,221	59,082	27,139	4,246	948,672
EMMET-24	173,924	41,947	14,860	11,190	3,281	245,202
GENESEE-25	1,721,621	1,364,352	221,750	707,109	137,645	4,152,476
GLADWIN-26	123,497	21,032	36,618	4,527	377	186,051
GOGEBIC-27	93,261	26,563	7,295	21,193	4,702	153,014
GRAND TRAVERSE-28	340,919	213,762	33,483	76,169	13,070	677,404
GRATIOT-29	267,574	125,030	15,824	32,636	6,588	447,652
HILLSDALE-30	185,337	112,227	35,778	20,809	3,952	358,103
HOUGHTON-31	148,968	18,817	2,442	14,772	1,844	186,844
HURON-32	165,187	91,673	18,757	19,378	750	295,744
INGHAM-33	1,095,063	490,755	56,885	469,018	81,617	2,193,338
IONIA-34	422,565	97,979	15,170	37,466	5,331	578,511
IOSCO-35	158,678	66,426	10,372	4,117	1,846	241,440
IRON-36	74,420	22,851	4,498	24,331	1,549	127,649
ISABELLA-37	273,977	135,578	16,573	35,121	7,757	469,006
JACKSON-38	792,155	409,266	81,314	143,408	36,242	1,462,386
KALAMAZOO-39	931,987	583,075	76,160	487,310	62,924	2,141,456
KALKASKA-40	124,870	43,874	4,661	1,495	943	175,844
KENT-41	2,158,986	1,089,701	205,581	967,209	164,799	4,586,275
KEWEENAW-42	19,652	6,118	1,263	297	3	27,334
LAKE-43	71,273	45,830	8,682	1,550	728	128,063
LAPEER-44	460,061	197,526	41,301	35,217	7,210	741,314
LEELANAU-45	122,544	73,841	30,293	2,760	1,964	231,403
LENAWEE-46	380,115	224,286	55,447	96,104	13,911	769,863
LIVINGSTON-47	1,083,542	311,627	74,511	43,533	3,028	1,516,242
LUCE-48	52,806	12,078	2,161	373	537	67,956
MACKINAC-49	242,626	49,144	10,040	3,730	535	306,075
MACOMB-50	2,184,015	1,888,756	127,185	753,602	191,884	5,145,442
MANISTEE-51	113,517	49,480	11,989	14,904	2,746	192,635
MARQUETTE-52	303,281	123,135	25,507	81,181	25,017	558,120
MASON-53	120,266	43,188	21,189	9,115	1,600	195,358
MECOSTA-54	247,366	45,329	18,652	20,542	7,085	338,973
MENOMINEE-55	150,933	43,163	6,156	22,912	2,890	226,055
MIDLAND-56	279,179	192,039	19,353	173,397	21,992	685,962
MISSAUKEE-57	78,302	23,457	5,296	3,322	118	110,495
MONROE-58	1,052,055	373,652	61,661	53,649	12,345	1,553,362
MONTCALM-59	323,177	132,455	26,832	20,779	5,494	508,737
MONTMORENCY-60	58,247	15,419	3,815	795	448	78,725
MUSKEGON-61	572,403	224,827	40,074	295,923	37,389	1,170,616
NEWAYGO-62	185,433	83,282	24,339	12,888	3,638	309,581
OAKLAND-63	5,556,635	2,974,316	452,794	1,745,735	470,256	11,199,736
OCEANA-64	134,532	43,282	8,847	15,008	2,950	204,620
OGEMAW-65	157,671	68,129	15,779	4,027	388	245,993
ONTONAGON-66	72,890	23,245	7,035	4,130	51	107,349
OSCEOLA-67	188,774	52,804	30,285	8,123	1,967	281,954
OSCODA-68	61,546	34,597	5,833	0	0	101,977
OTSEGO-69	151,112	55,356	6,134	3,992	840	217,435
OTTAWA-70	847,260	499,875	99,027	177,152	32,283	1,655,597
PRESQUE ISLE-71	80,837	59,340	13,529	5,889	933	160,528
ROSCOMMON-72	258,537	63,554	17,360	825	278	340,554
SAGINAW-73	1,053,747	499,639	169,165	219,809	47,414	1,989,774
SANILAC-74	214,961	82,117	15,895	17,441	667	331,080
SCHOOLCRAFT-75	109,178	18,251	1,332	4,261	565	133,588
SHIAWASSEE-76	418,197	149,449	40,195	49,181	7,673	664,695
ST. CLAIR-77	716,393	446,761	98,906	156,056	22,680	1,440,797
ST. JOSEPH-78	302,454	130,047	39,071	33,300	9,702	514,575
TUSCOLA-79	227,119	161,755	55,786	25,701	5,482	475,843
VAN BUREN-80	468,521	200,793	59,772	48,618	13,887	791,591
WASHTENAW-81	1,688,730	736,116	49,417	402,739	68,552	2,945,554
WAYNE-82	8,021,095	3,926,477	143,248	3,473,795	889,223	16,453,838
WEXFORD-83	237,781	29,025	7,713	17,652	6,801	298,972
TOTAL	45,531,299	22,085,395	3,347,038	12,083,517	2,645,828	85,693,076

Commerical Vehicle Miles Traveled (Thousands)						
1995 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	5,926	12,238	1,256	531	8	19,958
ALGER-2	8,450	1,248	223	97	53	10,071
ALLEGAN-3	108,338	12,953	2,479	2,394	612	126,777
ALPENA-4	10,804	15,501	5,051	4,511	1,267	37,135
ANTRIM-5	12,788	10,893	1,584	1,253	61	26,579
ARENAC-6	21,123	1,634	723	276	48	23,804
BARAGA-7	8,420	1,328	160	727	23	10,657
BARRY-8	13,233	20,816	3,410	3,233	722	41,415
BAY-9	50,963	19,464	1,809	8,058	1,060	81,355
BENZIE-10	5,964	1,706	603	424	66	8,763
BERRIEN-11	184,674	22,931	4,746	7,572	1,725	221,649
BRANCH-12	49,413	4,736	380	1,440	336	56,305
CALHOUN-13	176,084	28,190	2,348	14,557	1,713	222,892
CASS-14	21,461	5,305	2,838	489	74	30,167
CHARLEVOIX-15	7,438	1,571	245	725	101	10,080
CHEBOYGAN-16	24,705	1,146	412	800	210	27,274
CHIPPEWA-17	15,301	2,887	944	1,659	320	21,112
CLARE-18	20,494	2,482	730	278	192	24,177
CLINTON-19	75,608	22,760	3,358	2,432	269	104,427
CRAWFORD-20	20,842	1,125	309	253	3	22,531
DELTA-21	25,550	2,807	380	2,444	326	31,506
DICKINSON-22	11,131	1,746	315	1,219	203	14,614
EATON-23	86,192	9,089	2,947	1,294	156	99,678
EMMET-24	10,403	1,789	880	553	135	13,760
GENESEE-25	161,467	69,884	10,684	38,251	5,868	286,154
GLADWIN-26	5,653	874	2,229	249	23	9,027
GOGEBIC-27	8,415	3,143	840	2,110	461	14,968
GRAND TRAVERSE-28	17,836	9,670	1,867	3,486	442	33,301
GRATIOT-29	23,983	5,066	947	1,491	229	31,716
HILLSDALE-30	20,217	13,078	3,190	1,436	250	38,172
HOUGHTON-31	9,354	1,634	113	782	80	11,963
HURON-32	10,212	6,416	1,182	1,214	47	19,071
INGHAM-33	89,171	69,734	5,705	47,518	4,448	216,576
IONIA-34	51,445	4,184	885	1,793	247	58,553
IOSCO-35	11,554	13,216	967	532	156	26,425
IRON-36	8,700	1,153	276	1,406	95	11,631
ISABELLA-37	19,289	5,582	989	1,445	287	27,592
JACKSON-38	136,511	46,678	8,503	12,063	2,414	206,170
KALAMAZOO-39	138,428	27,838	3,927	24,507	2,513	197,213
KALKASKA-40	9,787	2,161	452	139	92	12,631
KENT-41	191,227	94,760	11,135	65,080	7,251	369,453
KEWEENAW-42	947	575	128	30	0	1,681
LAKE-43	5,609	7,134	603	226	51	13,623
LAPEER-44	58,809	9,022	2,718	1,755	448	72,751
LEELANAU-45	5,882	5,209	2,156	194	140	13,581
LENAWEE-46	32,614	10,487	3,217	4,372	485	51,175
LIVINGSTON-47	114,320	13,795	4,295	1,837	133	134,380
LUCE-48	5,412	501	123	20	31	6,087
MACKINAC-49	21,278	4,954	638	293	34	27,196
MACOMB-50	129,315	139,366	10,453	52,673	13,500	345,306
MANISTEE-51	9,612	12,007	3,205	2,091	371	27,285
MARQUETTE-52	16,655	13,418	1,577	4,206	983	36,838
MASON-53	9,596	2,431	1,228	523	59	13,837
MECOSTA-54	17,472	1,569	1,126	727	240	21,134
MENOMINEE-55	17,176	2,819	967	1,413	145	22,521
MIDLAND-56	17,143	8,720	1,096	8,143	745	35,847
MISSAUKEE-57	7,799	1,223	346	206	8	9,581
MONROE-58	173,278	17,520	3,109	2,358	468	196,733
MONTCALM-59	27,170	5,582	1,630	896	247	35,526
MONTMORENCY-60	3,392	698	231	45	27	4,393
MUSKEGON-61	37,978	8,714	1,969	11,842	1,305	61,808
NEWAYGO-62	12,009	2,994	1,552	716	232	17,503
OAKLAND-63	346,812	148,255	17,882	82,840	16,936	612,725
OCEANA-64	13,079	2,098	530	787	178	16,671
OGEMAW-65	15,581	4,864	1,586	309	39	22,380
ONTONAGON-66	10,532	2,703	523	387	4	14,149
OSCEOLA-67	21,290	2,094	2,064	432	135	26,015
OSCODA-68	5,577	1,440	356	0	0	7,373
OTSEGO-69	19,189	2,075	408	186	56	21,915
OTTAWA-70	79,214	20,975	4,549	7,563	1,107	113,407
PRESQUE ISLE-71	6,866	13,456	2,580	1,167	175	24,244
ROSCOMMON-72	27,840	2,788	1,392	66	22	32,108
SAGINAW-73	95,476	45,340	12,809	15,258	2,814	171,697
SANILAC-74	15,557	7,720	1,425	1,597	60	26,360
SCHOOLCRAFT-75	14,496	762	99	233	42	15,632
SHIAWASSEE-76	57,484	6,111	2,431	3,624	445	70,095
ST. CLAIR-77	74,983	23,356	9,655	8,836	1,985	118,815
ST. JOSEPH-78	31,145	5,909	2,378	2,688	444	42,564
TUSCOLA-79	16,436	7,395	3,393	1,342	335	28,900
VAN BUREN-80	107,348	10,933	4,037	2,712	631	125,662
WASHTENAW-81	213,261	33,895	2,279	19,530	2,451	271,415
WAYNE-82	480,535	221,391	6,137	175,989	33,693	917,745
WEXFORD-83	26,427	1,267	449	808	320	29,270
TOTAL	4,291,148	1,414,981	211,352	681,644	116,111	6,715,235

System Length 1995 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.210	209.550	557.310	5.010	6.900	859.980
ALGER-2	105.450	199.100	298.280	8.970	15.080	626.880
ALLEGAN-3	132.320	499.170	1,326.670	45.340	74.250	2,077.750
ALPENA-4	74.850	206.020	452.620	20.310	48.660	802.460
ANTRIM-5	100.440	206.490	673.010	18.090	33.930	1,031.960
ARENAC-6	68.840	183.340	472.500	15.380	25.620	765.680
BARAGA-7	77.160	129.110	369.730	8.620	18.010	602.630
BARRY-8	108.170	336.340	745.540	26.570	47.040	1,263.660
BAY-9	117.550	357.600	665.010	71.390	148.360	1,359.910
BENZIE-10	69.110	178.730	443.800	15.530	32.930	740.100
BERRIEN-11	196.700	472.430	983.700	107.000	200.640	1,960.470
BRANCH-12	74.910	358.840	650.460	36.910	49.550	1,170.670
CALHOUN-13	157.430	492.630	835.430	149.180	288.860	1,923.530
CASS-14	124.550	260.570	739.360	20.700	41.990	1,187.170
CHARLEVOIX-15	66.530	176.880	549.970	25.330	53.180	871.890
CHEBOYGAN-16	133.380	216.500	907.910	21.930	48.540	1,328.260
CHIPPEWA-17	225.380	358.590	921.630	28.560	64.480	1,598.640
CLARE-18	96.600	244.070	753.430	11.070	36.480	1,141.650
CLINTON-19	96.770	332.280	798.260	27.970	59.160	1,314.440
CRAWFORD-20	76.740	169.500	548.550	4.370	10.180	809.340
DELTA-21	133.660	328.430	531.870	40.900	76.030	1,110.890
DICKINSON-22	84.380	175.100	367.360	45.570	100.560	772.970
EATON-23	162.290	345.310	789.020	44.100	79.570	1,420.290
EMMET-24	77.250	223.460	601.620	20.180	44.780	967.290
GENESEE-25	192.170	471.180	1,050.490	229.050	596.740	2,539.630
GLADWIN-26	81.070	224.410	648.730	7.410	22.150	983.770
GOGEBIC-27	112.280	243.660	357.650	42.580	86.690	842.860
GRAND TRAVERSE-28	98.100	250.330	707.830	31.320	55.970	1,143.550
GRATIOT-29	86.300	367.270	814.750	33.710	72.060	1,374.090
HILLSDALE-30	116.420	363.450	845.000	34.580	48.860	1,408.310
HOUGHTON-31	122.480	319.030	559.210	19.940	57.400	1,078.060
HURON-32	153.790	337.950	1,274.940	29.050	56.360	1,852.090
INGHAM-33	156.430	427.790	727.480	151.950	402.100	1,865.750
IONIA-34	102.730	383.300	694.360	47.630	80.970	1,308.990
IOSCO-35	80.160	231.460	636.200	13.300	31.480	992.600
IRON-36	96.680	263.270	366.230	37.650	49.760	813.590
ISABELLA-37	66.730	365.780	807.680	24.910	52.710	1,317.810
JACKSON-38	158.030	526.470	1,021.720	71.580	113.710	1,891.510
KALAMAZOO-39	116.660	432.120	738.310	144.810	338.090	1,769.990
KALKASKA-40	64.390	224.840	613.560	6.080	12.070	920.940
KENT-41	222.120	664.180	1,184.890	348.030	790.180	3,209.400
KEWEENAW-42	57.040	101.890	71.930	0.790	0.920	232.570
LAKE-43	49.060	241.460	748.820	6.060	17.100	1,062.500
LAPEER-44	111.320	351.210	947.060	34.620	50.530	1,494.740
LEELANAU-45	104.870	169.870	457.920	5.400	13.920	751.980
LENAWEE-46	149.610	488.350	1,021.980	73.030	112.050	1,845.020
LIVINGSTON-47	107.310	361.850	848.130	30.250	40.850	1,388.390
LUCE-48	64.040	144.260	227.350	4.830	8.870	449.350
MACKINAC-49	165.930	263.680	385.780	8.460	20.030	843.880
MACOMB-50	141.800	390.380	857.350	261.420	1,049.110	2,700.060
MANISTEE-51	84.830	258.950	781.060	27.340	49.180	1,201.360
MARQUETTE-52	147.060	292.970	985.160	47.000	114.290	1,586.480
MASON-53	66.160	204.170	742.720	22.960	48.090	1,084.100
MECOSTA-54	105.900	268.490	866.680	18.900	39.060	1,299.030
MENOMINEE-55	114.520	436.560	762.250	32.070	53.900	1,399.300
MIDLAND-56	68.650	290.050	584.400	77.180	131.350	1,151.630
MISSAUKEE-57	59.020	213.400	632.170	4.410	11.220	920.220
MONROE-58	144.090	431.170	855.190	46.840	85.450	1,562.740
MONTCALM-59	122.310	376.880	1,146.770	36.220	79.090	1,761.270
MONTMORENCY-60	55.570	161.250	478.460	1.900	3.380	700.560
MUSKEGON-61	98.040	373.970	743.120	177.200	318.600	1,710.930
NEWAYGO-62	116.930	319.540	1,211.330	21.520	39.370	1,708.690
OAKLAND-63	230.480	813.800	1,537.670	546.640	1,894.070	5,022.660
OCEANA-64	80.080	254.220	904.810	19.550	43.510	1,302.170
OGEMAW-65	74.610	247.070	601.060	11.190	15.920	949.850
ONTONAGON-66	161.730	226.390	362.200	5.220	13.850	769.390
OSCEOLA-67	102.660	241.770	702.450	17.660	34.840	1,099.380
OSCODA-68	50.030	188.320	543.300	0	0	781.650
OTSEGO-69	57.850	226.480	602.820	8.560	22.850	918.560
OTTAWA-70	113.140	376.020	1,111.560	103.060	180.560	1,884.340
PRESQUE ISLE-71	106.270	193.900	581.770	11.380	31.720	925.040
ROSCOMMON-72	112.490	160.220	681.360	2.040	7.050	963.160
SAGINAW-73	196.210	459.520	1,344.260	125.710	239.160	2,364.860
SANILAC-74	154.010	339.090	1,475.540	32.810	60.580	2,062.030
SCHOOLCRAFT-75	136.250	224.130	209.160	6.550	14.820	590.910
SHIAWASSEE-76	93.330	328.770	747.500	55.690	97.590	1,322.880
ST. CLAIR-77	183.780	473.980	1,051.250	93.920	172.230	1,975.160
ST. JOSEPH-78	124.160	313.750	696.210	50.420	98.120	1,282.660
TUSCOLA-79	131.340	348.950	1,281.580	33.930	68.950	1,864.750
VAN BUREN-80	126.830	348.230	943.450	55.460	94.540	1,568.510
WASHTENAW-81	148.730	522.080	963.260	124.710	264.450	2,023.230
WAYNE-82	329.570	717.530	674.670	1,273.200	3,856.900	6,851.870
WEXFORD-83	126.280	168.430	816.990	24.540	58.420	1,194.660
TOTAL	9,642.100	26,069.530	62,220.570	5,633.200	14,028.570	117,593.970

Annual Vehicle Miles Traveled (Thousands)						
1994 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	52,607	67,199	8,865	3,230	54	131,955
ALGER-2	89,325	15,202	2,454	1,159	580	108,720
ALLEGAN-3	615,820	254,945	37,056	40,446	9,020	957,286
ALPENA-4	127,745	59,250	20,166	36,237	8,740	252,138
ANTRIM-5	131,009	90,279	20,880	12,119	806	255,092
ARENAC-6	214,467	35,290	11,233	5,144	739	266,872
BARAGA-7	79,955	9,515	1,549	6,038	218	97,275
BARRY-8	189,497	142,873	23,314	21,667	3,907	381,258
BAY-9	664,006	282,755	48,190	138,180	30,373	1,163,504
BENZIE-10	88,075	40,315	9,262	7,604	1,010	146,266
BERRIEN-11	1,060,555	560,599	87,261	156,303	37,068	1,901,786
BRANCH-12	214,922	84,709	8,854	30,224	6,719	345,428
CALHOUN-13	791,495	279,888	43,967	258,336	42,984	1,416,670
CASS-14	244,069	109,451	47,428	10,431	2,037	413,416
CHARLEVOIX-15	116,404	36,128	4,035	13,577	1,674	171,817
CHEBOYGAN-16	261,150	27,107	6,942	16,572	3,560	315,331
CHIPPEWA-17	217,625	68,348	14,087	35,064	9,327	344,451
CLARE-18	261,071	64,005	12,458	4,927	3,264	345,725
CLINTON-19	619,347	207,538	49,618	24,232	5,509	906,244
CRAWFORD-20	214,472	27,771	4,590	3,662	37	250,532
DELTA-21	246,901	64,365	6,913	46,372	9,414	373,965
DICKINSON-22	140,103	34,410	5,450	24,291	5,072	209,327
EATON-23	713,193	201,165	58,634	26,733	4,209	1,003,934
EMMET-24	165,077	41,196	14,767	11,034	3,267	235,341
GENESEE-25	1,775,753	1,334,814	219,218	691,848	136,894	4,158,527
GLADWIN-26	141,523	20,695	36,331	4,448	376	203,373
GOGEBIC-27	92,422	25,989	7,270	21,010	4,681	151,372
GRAND TRAVERSE-28	356,914	204,063	33,255	75,220	12,995	682,447
GRATIOT-29	288,503	123,798	15,801	32,312	6,547	466,960
HILLSDALE-30	161,172	110,710	35,665	21,634	3,932	333,113
HOUGHTON-31	138,313	18,710	2,439	14,597	1,830	175,890
HURON-32	174,813	91,165	18,737	19,047	749	304,511
INGHAM-33	1,071,730	497,707	56,594	468,689	80,765	2,175,486
IONIA-34	459,848	97,775	15,053	36,752	5,309	614,738
IOSCO-35	187,592	65,129	10,247	4,051	1,841	268,861
IRON-36	65,914	22,695	4,484	24,057	1,544	118,694
ISABELLA-37	297,560	132,735	16,546	34,486	7,697	489,024
JACKSON-38	806,131	402,232	80,532	140,970	36,051	1,465,917
KALAMAZOO-39	865,544	555,536	75,158	493,547	61,398	2,051,182
KALKASKA-40	105,612	42,982	4,635	1,471	940	155,640
KENT-41	2,263,411	1,061,162	203,990	969,722	163,817	4,662,102
KEWEENAW-42	17,813	6,094	1,261	292	3	25,464
LAKE-43	69,351	45,628	8,661	1,530	726	125,897
LAPEER-44	456,827	199,694	41,066	33,423	7,154	738,164
LEELANAU-45	131,365	72,458	30,165	2,721	1,945	238,655
LENAWEE-46	342,416	220,978	55,212	94,696	13,835	727,137
LIVINGSTON-47	1,038,362	304,256	74,054	42,065	2,993	1,461,730
LUCE-48	43,466	11,911	2,158	372	536	58,441
MACKINAC-49	250,986	48,497	10,013	3,687	534	313,717
MACOMB-50	2,138,071	1,858,350	125,620	740,278	190,880	5,053,200
MANISTEE-51	111,326	49,029	11,933	14,459	2,733	189,480
MARQUETTE-52	306,170	121,168	25,406	79,972	24,860	557,576
MASON-53	135,813	42,686	21,054	9,090	1,590	210,233
MECOSTA-54	220,974	44,679	18,614	20,173	7,049	311,490
MENOMINEE-55	160,227	42,971	6,147	22,332	2,876	234,553
MIDLAND-56	266,203	180,533	19,294	172,999	21,860	660,889
MISSAUKEE-57	60,013	23,082	5,291	3,277	117	91,781
MONROE-58	1,051,403	361,372	63,884	52,616	12,288	1,541,564
MONTCALM-59	342,472	130,970	26,752	20,495	5,473	526,163
MONTMORENCY-60	56,478	15,131	3,808	783	447	76,648
MUSKEGON-61	620,505	220,268	39,659	284,050	37,141	1,201,623
NEWAYGO-62	166,535	81,634	24,246	12,712	3,607	288,733
OAKLAND-63	5,442,064	2,927,532	449,816	1,724,712	466,410	11,010,535
OCEANA-64	282,867	42,935	8,822	14,841	2,935	352,400
OGEMAW-65	154,763	67,479	15,715	3,954	387	242,299
ONTONAGON-66	91,482	22,756	7,018	4,066	51	125,373
OSCEOLA-67	190,031	50,748	30,219	7,997	1,961	280,956
OSCODA-68	61,743	34,305	5,828	0	0	101,876
OTSEGO-69	220,157	54,228	6,107	3,923	840	285,255
OTTAWA-70	806,121	489,135	97,649	178,706	31,804	1,603,416
PRESQUE ISLE-71	70,456	58,479	13,449	5,795	930	149,110
ROSCOMMON-72	251,057	62,451	17,172	812	277	331,769
SAGINAW-73	990,214	500,070	164,991	219,630	47,165	1,922,069
SANILAC-74	214,535	81,492	15,839	17,190	661	329,718
SCHOOLCRAFT-75	111,619	17,977	1,330	4,201	565	135,691
SHIAWASSEE-76	402,753	147,035	39,993	48,524	7,637	645,941
ST. CLAIR-77	674,016	435,310	97,501	159,913	22,516	1,389,257
ST. JOSEPH-78	293,128	128,462	38,784	32,929	9,656	502,958
TUSCOLA-79	229,993	159,416	55,579	25,384	5,455	475,826
VAN BUREN-80	435,219	197,778	59,409	48,251	13,816	754,473
WASHTENAW-81	1,646,771	724,416	49,558	395,501	68,018	2,884,264
WAYNE-82	7,923,523	3,880,171	141,340	3,459,918	883,563	16,288,516
WEXFORD-83	228,519	28,893	7,696	17,463	6,731	289,303
TOTAL	45,479,452	21,804,658	3,322,042	11,973,179	2,626,986	85,206,316

System Length 1994 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.210	209.550	557.310	5.010	6.900	859.980
ALGER-2	105.450	199.100	298.280	8.970	15.080	626.880
ALLEGAN-3	132.320	499.170	1,326.670	44.810	74.250	2,077.220
ALPENA-4	74.660	204.870	452.620	20.310	48.660	801.120
ANTRIM-5	100.440	206.490	673.010	18.090	33.930	1,031.960
ARENAC-6	68.840	183.340	472.500	15.380	25.620	765.680
BARAGA-7	77.160	129.110	369.730	8.620	18.010	602.630
BARRY-8	108.170	336.340	745.540	26.570	47.040	1,263.660
BAY-9	116.480	357.600	665.010	71.070	148.360	1,358.520
BENZIE-10	69.110	178.730	443.800	15.530	32.930	740.100
BERRIEN-11	195.500	571.410	983.700	106.600	200.640	2,057.850
BRANCH-12	74.910	358.840	650.460	36.910	49.550	1,170.670
CALHOUN-13	157.360	492.630	835.430	148.900	288.860	1,923.180
CASS-14	124.550	260.570	739.360	20.700	41.990	1,187.170
CHARLEVOIX-15	66.530	176.880	549.970	25.330	53.180	871.890
CHEBOYGAN-16	133.380	216.500	907.910	21.930	48.540	1,328.260
CHIPPEWA-17	217.470	364.140	921.630	28.560	64.480	1,596.280
CLARE-18	96.600	244.070	753.430	11.070	36.480	1,141.650
CLINTON-19	90.350	331.280	798.260	27.970	59.160	1,307.020
CRAWFORD-20	76.740	169.500	548.550	4.370	10.180	809.340
DELTA-21	133.660	328.430	531.870	40.900	76.030	1,110.890
DICKINSON-22	84.380	175.100	367.360	45.570	100.560	772.970
EATON-23	162.290	346.480	789.020	44.100	79.570	1,421.460
EMMET-24	77.250	223.460	601.620	20.180	44.780	967.290
GENESEE-25	193.180	470.950	1,050.490	227.710	596.740	2,539.070
GLADWIN-26	81.070	224.410	648.730	7.410	22.150	983.770
GOGEBIC-27	112.280	243.660	357.650	42.580	86.690	842.860
GRAND TRAVERSE-28	98.100	249.780	707.830	31.320	55.970	1,143.000
GRATIOT-29	85.810	367.270	814.750	33.710	72.060	1,373.600
HILLSDALE-30	116.420	363.450	845.000	35.080	48.860	1,408.810
HOUGHTON-31	121.130	319.030	559.210	19.940	57.400	1,076.710
HURON-32	153.790	337.950	1,274.940	29.050	56.360	1,852.090
INGHAM-33	148.020	427.690	727.480	156.920	401.750	1,861.860
IONIA-34	102.730	383.300	694.360	47.570	80.970	1,308.930
IOSCO-35	80.160	231.460	636.200	13.300	31.480	992.600
IRON-36	96.680	263.270	366.230	37.650	49.760	813.590
ISABELLA-37	66.730	365.780	807.680	24.910	52.710	1,317.810
JACKSON-38	156.410	526.470	1,021.720	71.590	113.710	1,889.900
KALAMAZOO-39	113.570	429.070	738.310	147.860	338.210	1,767.020
KALKASKA-40	64.390	224.840	613.560	6.080	12.070	920.940
KENT-41	222.100	658.110	1,184.890	357.470	790.180	3,212.750
KEWEENAW-42	57.040	101.890	71.930	0.790	0.920	232.570
LAKE-43	49.360	241.460	748.820	6.060	17.100	1,062.800
LAPEER-44	112.070	355.250	947.060	33.870	50.530	1,498.780
LEELANAU-45	105.300	169.440	457.920	5.400	13.920	751.980
LENAWEE-46	148.770	488.350	1,021.980	73.030	112.050	1,844.180
LIVINGSTON-47	107.310	361.850	848.130	30.250	40.850	1,388.390
LUCE-48	64.040	144.260	227.350	4.830	8.870	449.350
MACKINAC-49	165.930	263.680	385.780	8.460	20.030	843.880
MACOMB-50	138.850	390.380	857.350	261.420	1,049.110	2,697.110
MANISTEE-51	84.830	258.950	781.060	27.340	49.180	1,201.360
MARQUETTE-52	147.060	292.970	985.160	47.000	114.290	1,586.480
MASON-53	66.160	204.170	742.720	22.960	48.090	1,084.100
MECOSTA-54	105.900	268.490	866.680	18.900	39.060	1,299.030
MENOMINEE-55	114.520	436.560	762.250	32.070	53.900	1,399.300
MIDLAND-56	67.610	288.710	584.400	77.620	131.350	1,149.690
MISSAUKEE-57	59.020	213.400	632.170	4.410	11.220	920.220
MONROE-58	143.920	429.660	856.700	46.840	85.450	1,562.570
MONTCALM-59	122.310	376.880	1,146.770	36.220	79.090	1,761.270
MONTMORENCY-60	55.570	161.250	478.460	1.900	3.380	700.560
MUSKEGON-61	97.010	373.890	743.120	177.200	318.600	1,709.820
NEWAYGO-62	118.070	318.400	1,211.330	21.520	39.370	1,708.690
OAKLAND-63	227.620	813.800	1,537.670	547.560	1,894.070	5,020.720
OCEANA-64	80.080	254.220	904.810	19.550	43.510	1,302.170
OGEMAW-65	74.610	247.070	601.060	11.190	15.920	949.850
ONTONAGON-66	161.730	226.390	362.200	5.220	13.850	769.390
OSCEOLA-67	102.660	241.770	702.450	17.660	34.840	1,099.380
OSCODA-68	50.030	188.320	543.300	0	0	781.650
OTSEGO-69	57.850	226.480	602.820	8.560	22.850	918.560
OTTAWA-70	112.240	375.960	1,110.060	103.840	180.560	1,882.660
PRESQUE ISLE-71	106.270	193.900	581.770	11.380	31.720	925.040
ROSCOMMON-72	112.490	160.220	681.360	2.040	7.050	963.160
SAGINAW-73	191.780	459.520	1,344.260	125.710	239.160	2,360.430
SANILAC-74	154.010	339.090	1,475.540	32.810	60.580	2,062.030
SCHOOLCRAFT-75	136.250	224.130	209.160	6.550	14.820	590.910
SHIAWASSEE-76	93.330	328.770	747.500	55.690	97.590	1,322.880
ST. CLAIR-77	180.460	473.980	1,051.250	93.920	172.230	1,971.840
ST. JOSEPH-78	124.160	313.750	696.210	50.420	98.120	1,282.660
TUSCOLA-79	131.340	348.950	1,281.580	33.930	68.950	1,864.750
VAN BUREN-80	126.830	348.230	943.450	55.460	94.540	1,568.510
WASHTENAW-81	146.910	522.080	963.260	124.560	264.450	2,021.260
WAYNE-82	326.910	718.230	674.670	1,274.530	3,856.900	6,851.240
WEXFORD-83	126.280	168.430	816.990	24.540	58.420	1,194.660
TOTAL	9,591.870	26,163.260	62,220.580	5,650.810	14,028.340	117,654.860

Annual Vehicle Miles Traveled (Thousands)						
1993 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	41,221	71,949	11,221	3,222	164	127,777
ALGER-2	94,304	20,153	4,011	1,300	631	120,398
ALLEGAN-3	677,326	224,153	50,211	40,863	9,747	1,002,300
ALPENA-4	117,439	65,028	22,745	37,678	8,763	251,652
ANTRIM-5	113,053	94,761	24,007	11,982	1,328	245,132
ARENAC-6	210,991	40,382	14,709	5,368	916	272,365
BARAGA-7	80,889	13,614	5,025	6,011	744	106,282
BARRY-8	161,443	138,319	25,787	22,951	4,405	352,905
BAY-9	661,418	274,462	52,746	140,444	30,636	1,159,706
BENZIE-10	90,829	46,225	10,933	7,678	1,611	157,275
BERRIEN-11	961,977	537,464	91,530	151,557	36,283	1,778,811
BRANCH-12	229,839	99,518	11,847	30,049	6,943	378,195
CALHOUN-13	759,522	294,114	50,710	273,516	43,687	1,421,550
CASS-14	220,826	112,462	48,971	10,775	2,668	395,702
CHARLEVOIX-15	120,732	43,309	5,895	13,842	2,173	185,952
CHEBOYGAN-16	262,365	36,374	11,705	16,889	3,712	331,044
CHIPPEWA-17	180,234	78,421	19,731	34,213	9,465	322,064
CLARE-18	225,771	62,453	17,765	4,863	3,389	314,240
CLINTON-19	581,646	200,782	41,240	23,793	5,464	852,925
CRAWFORD-20	202,361	32,049	7,764	3,592	321	246,087
DELTA-21	238,104	70,392	10,292	47,001	9,562	375,351
DICKINSON-22	133,978	37,959	7,756	24,044	5,936	209,673
EATON-23	628,109	204,506	66,625	27,610	4,872	931,721
EMMET-24	175,481	46,981	18,598	11,128	3,347	255,534
GENESEE-25	1,776,109	1,335,747	220,334	684,988	137,193	4,154,371
GLADWIN-26	138,664	25,025	38,131	4,370	817	207,008
GOGEBIC-27	90,200	32,980	9,153	21,325	5,612	159,269
GRAND TRAVERSE-28	347,032	225,376	36,451	73,983	12,976	695,817
GRATIOT-29	267,067	128,630	26,491	29,465	7,230	458,883
HILLSDALE-30	159,192	119,849	43,626	23,664	4,674	351,005
HOUGHTON-31	148,917	28,955	6,045	14,447	2,295	200,659
HURON-32	173,258	97,105	32,444	19,559	1,872	324,237
INGHAM-33	1,084,767	511,776	60,127	473,821	78,420	2,208,912
IONIA-34	413,231	108,067	18,674	37,818	5,778	583,568
IOSCO-35	152,180	72,861	14,112	4,052	2,072	245,277
IRON-36	71,939	29,930	7,322	23,908	2,262	135,361
ISABELLA-37	290,960	140,462	26,121	33,926	7,983	499,452
JACKSON-38	809,855	393,710	84,294	140,625	36,277	1,464,762
KALAMAZOO-39	917,798	586,920	77,664	492,617	62,058	2,137,057
KALKASKA-40	106,442	47,481	8,481	1,472	936	164,812
KENT-41	2,254,888	941,025	142,422	951,441	164,756	4,454,532
KEWEENAW-42	19,030	8,349	1,541	307	27	29,254
LAKE-43	58,677	53,210	12,339	1,752	902	126,880
LAPEER-44	442,012	196,684	48,400	43,318	7,599	738,012
LEELANAU-45	141,239	78,357	31,593	2,681	2,054	255,922
LENAWEE-46	341,666	224,989	64,245	91,997	15,318	738,214
LIVINGSTON-47	1,013,139	304,019	78,275	41,130	3,423	1,439,986
LUCE-48	46,805	16,333	3,959	392	553	68,043
MACKINAC-49	214,347	52,660	13,293	3,664	554	284,518
MACOMB-50	2,331,771	1,833,220	121,229	746,443	190,870	5,223,534
MANISTEE-51	104,973	56,285	17,038	14,671	2,863	195,830
MARQUETTE-52	315,409	126,398	30,257	78,676	24,864	575,603
MASON-53	134,519	48,952	27,487	8,943	2,115	222,016
MECOSTA-54	232,815	52,961	28,407	19,873	7,288	341,345
MENOMINEE-55	145,387	50,808	9,891	22,125	3,290	231,500
MIDLAND-56	278,342	181,785	24,757	164,560	22,038	671,482
MISSAUKEE-57	59,726	27,600	9,475	3,233	428	100,462
MONROE-58	1,043,117	361,515	68,464	52,882	12,669	1,538,647
MONTCALM-59	317,322	149,113	34,001	25,204	6,577	532,216
MONTMORENCY-60	45,237	22,451	5,813	795	485	74,781
MUSKEGON-61	605,976	221,303	45,496	283,489	37,436	1,193,699
NEWAYGO-62	174,533	90,134	32,119	12,547	3,977	313,311
OAKLAND-63	6,145,894	2,892,044	450,064	1,719,065	467,575	11,674,642
OCEANA-64	119,843	48,958	14,531	14,798	3,299	201,429
OGEMAW-65	150,100	72,828	19,716	3,938	581	247,162
ONTONAGON-66	96,199	29,019	9,586	4,003	427	139,233
OSCEOLA-67	180,028	51,294	33,607	6,983	2,375	274,288
OSCODA-68	46,917	40,395	10,480	0	0	97,792
OTSEGO-69	168,344	60,445	9,380	3,942	850	242,961
OTTAWA-70	823,400	560,531	104,801	181,070	31,851	1,701,654
PRESQUE ISLE-71	72,243	65,239	17,603	5,709	1,296	162,089
ROSCOMMON-72	231,156	65,101	22,292	801	339	319,689
SAGINAW-73	1,045,523	489,349	178,785	218,257	47,833	1,979,748
SANILAC-74	202,423	100,490	37,988	17,614	1,885	360,401
SCHOOLCRAFT-75	92,201	23,900	2,400	4,180	565	123,245
SHIAWASSEE-76	385,354	149,916	49,401	48,804	8,247	641,723
ST. CLAIR-77	700,911	432,677	103,694	158,130	23,284	1,418,696
ST. JOSEPH-78	278,488	124,378	44,362	32,910	10,076	490,214
TUSCOLA-79	200,815	159,921	65,693	23,523	6,137	456,089
VAN BUREN-80	460,141	194,360	65,941	49,908	14,632	784,982
WASHTENAW-81	1,641,706	712,777	55,459	378,668	72,735	2,861,345
WAYNE-82	7,828,218	3,777,101	140,963	3,436,522	879,784	16,062,588
WEXFORD-83	239,685	34,642	14,084	17,361	7,154	312,926
TOTAL	45,547,987	21,914,222	3,642,618	11,926,715	2,656,234	85,687,774

System Length 1993 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.210	209.550	557.310	5.010	6.900	859.980
ALGER-2	105.450	199.100	298.280	8.970	15.080	626.880
ALLEGAN-3	132.850	499.730	1,326.670	44.810	74.250	2,078.310
ALPENA-4	74.850	206.020	452.620	20.310	48.660	802.460
ANTRIM-5	100.440	206.490	673.010	18.090	33.930	1,031.960
ARENAC-6	68.840	183.340	472.500	15.380	25.620	765.680
BARAGA-7	77.160	129.110	369.730	8.620	18.010	602.630
BARRY-8	108.170	336.730	745.540	26.570	47.040	1,264.050
BAY-9	117.650	356.920	665.010	71.800	148.360	1,359.740
BENZIE-10	69.110	178.730	443.800	15.530	32.930	740.100
BERRIEN-11	198.140	570.780	983.430	106.230	200.640	2,059.220
BRANCH-12	74.910	358.840	650.460	36.910	49.550	1,170.670
CALHOUN-13	158.000	492.630	835.430	148.900	288.860	1,923.820
CASS-14	124.540	260.570	739.360	20.740	41.990	1,187.200
CHARLEVOIX-15	66.530	176.640	549.970	25.830	53.180	872.150
CHEBOYGAN-16	133.380	216.500	907.910	21.930	48.540	1,328.260
CHIPPEWA-17	217.460	364.140	921.630	28.560	64.480	1,596.270
CLARE-18	96.600	236.550	753.430	11.070	36.480	1,134.130
CLINTON-19	90.350	331.980	800.040	28.170	59.180	1,309.720
CRAWFORD-20	76.740	169.500	548.550	4.370	10.180	809.340
DELTA-21	132.890	328.430	531.870	42.500	76.140	1,111.830
DICKINSON-22	84.380	175.100	367.360	45.570	100.560	772.970
EATON-23	162.290	346.180	791.150	44.100	79.570	1,423.290
EMMET-24	77.250	223.460	601.620	20.180	44.780	967.290
GENESEE-25	194.050	470.950	1,050.490	227.070	596.740	2,539.300
GLADWIN-26	81.070	224.410	648.730	7.410	22.150	983.770
GOGEBIC-27	112.280	243.660	357.650	42.580	86.690	842.860
GRAND TRAVERSE-28	98.100	249.980	707.830	31.210	55.970	1,143.090
GRATIOT-29	86.300	367.270	814.750	33.710	72.060	1,374.090
HILLSDALE-30	116.420	363.450	845.000	35.080	48.860	1,408.810
HOUGHTON-31	122.480	319.330	559.210	19.940	57.400	1,078.360
HURON-32	153.790	337.950	1,274.940	29.050	56.360	1,852.090
INGHAM-33	155.440	426.580	716.580	157.910	397.990	1,854.500
IONIA-34	102.730	383.300	694.260	47.570	80.970	1,308.830
IOSCO-35	80.160	231.460	636.200	13.300	31.470	992.590
IRON-36	96.680	263.270	366.230	37.650	49.760	813.590
ISABELLA-37	66.730	365.780	807.680	24.910	52.710	1,317.810
JACKSON-38	158.420	526.870	1,021.720	70.570	113.770	1,891.350
KALAMAZOO-39	116.660	428.370	736.220	145.030	338.090	1,764.370
KALKASKA-40	64.390	224.840	613.560	6.080	12.070	920.940
KENT-41	222.100	668.610	1,186.100	357.180	790.180	3,224.170
KEWEENAW-42	57.040	101.890	71.930	0.790	0.920	232.570
LAKE-43	49.360	241.460	748.820	6.060	17.100	1,062.800
LAPEER-44	116.110	349.190	947.060	33.870	50.530	1,496.760
LEELANAU-45	105.300	169.440	457.920	5.400	13.920	751.980
LENAWEE-46	149.610	488.350	1,021.980	73.030	112.050	1,845.020
LIVINGSTON-47	107.310	361.850	848.130	30.250	40.850	1,388.390
LUCE-48	64.040	144.260	227.350	4.830	8.870	449.350
MACKINAC-49	165.930	263.680	385.780	8.460	20.030	843.880
MACOMB-50	141.800	390.380	857.350	261.400	1,048.350	2,699.280
MANISTEE-51	84.830	258.950	781.060	27.340	49.180	1,201.360
MARQUETTE-52	147.060	292.970	985.160	46.970	114.290	1,586.450
MASON-53	66.160	204.170	742.720	22.960	48.090	1,084.100
MECOSTA-54	105.900	268.490	866.680	18.900	39.060	1,299.030
MENOMINEE-55	114.520	436.560	762.250	32.070	53.900	1,399.300
MIDLAND-56	68.650	288.710	584.400	76.950	131.350	1,150.060
MISSAUKEE-57	67.090	213.400	632.170	4.410	11.220	928.290
MONROE-58	144.090	429.660	856.690	46.840	85.450	1,562.730
MONTCALM-59	122.310	376.880	1,146.770	36.220	79.090	1,761.270
MONTMORENCY-60	55.900	161.250	478.460	1.900	3.380	700.890
MUSKEGON-61	98.040	374.320	743.120	176.850	318.600	1,710.930
NEWAYGO-62	118.070	318.400	1,211.330	21.520	39.370	1,708.690
OAKLAND-63	230.480	812.680	1,537.670	548.860	1,894.070	5,023.760
OCEANA-64	80.080	254.220	904.810	19.550	43.510	1,302.170
OGEMAW-65	74.610	247.070	601.060	11.190	15.920	949.850
ONTONAGON-66	161.730	226.390	362.200	5.220	13.850	769.390
OSCEOLA-67	102.660	232.530	702.450	16.670	34.840	1,089.150
OSCODA-68	50.030	188.320	543.300	0	0	781.650
OTSEGO-69	57.850	226.480	602.820	8.560	22.850	918.560
OTTAWA-70	114.140	376.210	1,110.060	102.120	180.560	1,883.090
PRESQUE ISLE-71	106.270	193.900	581.770	11.380	31.720	925.040
ROSCOMMON-72	112.490	160.220	681.360	2.040	7.050	963.160
SAGINAW-73	196.210	458.010	1,344.260	125.710	239.160	2,363.350
SANILAC-74	154.010	339.090	1,475.540	32.810	60.580	2,062.030
SCHOOLCRAFT-75	136.250	224.130	209.160	6.550	14.820	590.910
SHIAWASSEE-76	93.330	328.770	747.500	55.690	97.590	1,322.880
ST. CLAIR-77	183.780	473.980	1,051.250	94.000	172.230	1,975.240
ST. JOSEPH-78	124.160	313.750	696.210	50.420	98.120	1,282.660
TUSCOLA-79	131.340	348.950	1,282.200	33.930	68.950	1,865.370
VAN BUREN-80	126.830	348.350	943.450	55.460	94.540	1,568.630
WASHTENAW-81	148.730	522.080	963.990	124.130	265.530	2,024.460
WAYNE-82	328.430	717.210	674.670	1,274.750	3,856.900	6,851.960
WEXFORD-83	126.280	168.430	816.990	24.540	58.420	1,194.660
TOTAL	9,645.800	26,148.130	62,213.680	5,647.000	14,024.960	117,679.570

Annual Vehicle Miles Traveled (Thousands)						
1992 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	58,433	74,724	10,318	3,392	164	147,032
ALGER-2	92,749	19,847	3,885	1,278	625	118,385
ALLEGAN-3	603,147	207,235	49,753	43,233	9,630	912,998
ALPENA-4	126,585	67,596	22,355	36,961	8,605	262,101
ANTRIM-5	128,652	104,070	23,400	13,218	1,326	270,665
ARENAC-6	208,087	41,945	14,568	5,505	909	271,014
BARAGA-7	79,287	12,082	4,598	6,323	739	103,028
BARRY-8	164,825	145,443	25,522	21,527	4,599	361,916
BAY-9	655,676	298,206	49,713	139,839	30,307	1,173,741
BENZIE-10	91,986	47,020	10,891	7,982	1,606	159,485
BERRIEN-11	903,567	502,582	90,731	157,605	35,884	1,690,368
BRANCH-12	223,710	93,169	11,556	30,212	6,896	365,542
CALHOUN-13	748,710	292,514	50,480	255,903	43,353	1,390,960
CASS-14	224,732	112,457	48,706	10,191	2,434	398,520
CHARLEVOIX-15	106,768	40,768	5,522	14,387	2,141	169,587
CHEBOYGAN-16	220,465	33,629	11,329	18,431	3,681	287,535
CHIPPEWA-17	176,931	79,752	19,013	33,941	9,389	319,026
CLARE-18	235,590	65,792	17,609	4,837	3,362	327,190
CLINTON-19	534,994	229,507	38,532	23,371	5,405	831,810
CRAWFORD-20	178,552	31,381	7,691	3,458	321	221,402
DELTA-21	212,273	72,920	10,126	46,569	9,374	351,263
DICKINSON-22	138,726	39,863	7,695	24,257	5,887	216,427
EATON-23	698,276	201,595	48,892	26,662	4,928	980,352
EMMET-24	177,585	47,377	18,432	11,230	3,320	257,944
GENESEE-25	1,882,214	1,362,466	217,274	657,838	135,870	4,255,663
GLADWIN-26	122,013	22,756	38,261	4,517	815	188,362
GOGEBIC-27	74,935	31,423	9,078	21,518	5,572	142,527
GRAND TRAVERSE-28	317,469	215,619	36,095	72,186	12,837	654,207
GRATIOT-29	266,020	134,724	25,464	31,901	7,136	465,244
HILLSDALE-30	165,839	115,475	43,368	19,767	4,305	348,753
HOUGHTON-31	133,332	23,863	5,995	16,417	2,279	181,886
HURON-32	155,441	107,512	31,955	18,561	1,868	315,337
INGHAM-33	1,090,164	452,021	59,652	431,400	60,953	2,094,189
IONIA-34	404,892	110,893	18,527	38,470	5,825	578,606
IOSCO-35	163,664	72,862	13,777	4,198	2,059	256,560
IRON-36	87,178	28,438	7,115	24,936	2,252	149,920
ISABELLA-37	251,016	149,198	25,951	32,716	7,201	466,082
JACKSON-38	779,344	406,994	83,754	139,681	35,904	1,445,678
KALAMAZOO-39	869,391	556,993	76,594	455,278	61,380	2,019,636
KALKASKA-40	110,681	49,546	8,059	1,426	930	170,642
KENT-41	2,109,817	927,925	141,126	928,051	162,795	4,269,714
KEWEENAW-42	24,061	7,323	1,530	301	27	33,242
LAKE-43	58,633	55,722	12,213	1,766	895	129,230
LAPEER-44	442,449	202,770	47,818	40,174	7,510	740,720
LEELANAU-45	126,263	80,558	31,258	2,735	2,017	242,832
LENAWEE-46	357,838	247,507	64,197	92,408	14,710	776,660
LIVINGSTON-47	1,029,605	332,709	78,807	39,740	3,350	1,484,211
LUCE-48	41,537	15,216	3,930	392	550	61,625
MACKINAC-49	201,651	53,467	13,206	3,748	548	272,620
MACOMB-50	2,340,368	1,647,840	118,536	730,836	188,989	5,026,569
MANISTEE-51	108,504	56,421	16,687	14,056	2,837	198,505
MARQUETTE-52	274,756	140,564	29,611	77,087	24,576	546,594
MASON-53	130,599	50,139	27,156	9,511	2,092	219,496
MECOSTA-54	238,284	52,332	28,233	19,502	7,223	345,574
MENOMINEE-55	145,640	48,607	9,820	21,707	3,259	229,033
MIDLAND-56	259,785	199,371	24,083	168,502	21,845	673,586
MISSAUKEE-57	67,201	26,333	9,401	3,344	427	106,707
MONROE-58	1,027,725	386,929	67,788	53,815	12,575	1,548,831
MONTCALM-59	276,131	154,058	33,756	20,836	6,335	491,116
MONTMORENCY-60	40,946	18,823	5,554	803	482	66,607
MUSKEGON-61	564,004	227,947	43,379	297,377	36,655	1,169,361
NEWAYGO-62	163,271	91,873	31,733	13,216	4,002	304,094
OAKLAND-63	5,580,811	2,822,750	443,541	1,690,293	462,267	10,999,662
OCEANA-64	123,193	49,165	14,058	16,618	3,260	206,294
OGEMAW-65	144,670	79,465	19,515	4,096	584	248,330
ONTONAGON-66	100,609	27,004	9,504	4,311	427	141,855
OSCEOLA-67	192,119	51,981	33,173	7,232	2,364	286,869
OSCODA-68	53,513	40,108	10,402	0	0	104,024
OTSEGO-69	133,194	62,291	9,119	4,271	842	209,717
OTTAWA-70	751,065	499,120	103,063	161,680	31,488	1,546,416
PRESQUE ISLE-71	66,977	68,451	16,931	5,850	1,286	159,495
ROSCOMMON-72	269,914	72,210	21,254	786	338	364,501
SAGINAW-73	1,043,058	432,687	170,364	217,705	47,414	1,911,227
SANILAC-74	193,994	94,896	36,970	18,222	1,866	345,949
SCHOOLCRAFT-75	97,619	22,299	2,374	4,554	560	127,406
SHIAWASSEE-76	403,606	163,570	49,098	45,053	8,085	669,411
ST. CLAIR-77	642,146	481,123	98,796	111,865	22,957	1,356,887
ST. JOSEPH-78	291,748	130,881	43,975	33,376	9,961	509,941
TUSCOLA-79	215,745	178,317	64,906	27,481	6,077	492,526
VAN BUREN-80	462,970	221,771	65,493	51,168	14,539	815,942
WASHTENAW-81	1,633,426	748,236	54,244	344,845	71,514	2,852,266
WAYNE-82	7,977,980	3,632,110	147,408	3,379,598	861,891	15,998,988
WEXFORD-83	247,145	34,343	12,438	17,275	7,044	318,245
TOTAL	44,518,466	21,639,471	3,568,680	11,597,304	2,600,537	83,924,459

System Length 1992 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.210	209.550	557.310	5.010	6.900	859.980
ALGER-2	105.450	199.100	298.280	8.970	15.080	626.880
ALLEGAN-3	134.240	499.730	1,326.670	45.000	74.250	2,079.890
ALPENA-4	74.640	206.020	452.620	20.310	48.660	802.250
ANTRIM-5	100.440	206.490	673.010	18.090	33.830	1,031.860
ARENAC-6	68.840	183.340	472.500	15.380	25.620	765.680
BARAGA-7	77.160	129.110	369.730	8.620	18.010	602.630
BARRY-8	108.170	336.730	745.540	26.570	47.040	1,264.050
BAY-9	117.100	355.450	655.690	71.930	148.360	1,348.530
BENZIE-10	69.100	178.730	443.800	15.530	32.930	740.090
BERRIEN-11	196.560	471.630	983.240	106.340	200.640	1,958.410
BRANCH-12	74.910	358.840	650.460	36.910	49.550	1,170.670
CALHOUN-13	157.170	492.630	835.430	148.900	288.860	1,922.990
CASS-14	124.540	260.570	739.360	20.770	42.160	1,187.400
CHARLEVOIX-15	66.530	176.640	549.970	25.830	53.180	872.150
CHEBOYGAN-16	133.380	216.500	907.910	21.930	48.540	1,328.260
CHIPPEWA-17	217.460	364.140	921.630	28.560	64.480	1,596.270
CLARE-18	104.420	236.550	753.430	11.070	36.480	1,141.950
CLINTON-19	90.980	328.720	801.800	28.170	59.240	1,308.910
CRAWFORD-20	76.660	169.500	548.550	4.370	10.180	809.260
DELTA-21	132.890	330.280	531.870	42.570	76.050	1,113.660
DICKINSON-22	84.380	175.100	367.360	45.570	100.560	772.970
EATON-23	161.980	340.380	789.630	42.730	80.570	1,415.290
EMMET-24	77.370	223.460	601.620	20.180	44.780	967.410
GENESEE-25	200.400	470.450	1,050.490	224.120	596.740	2,542.200
GLADWIN-26	81.070	216.360	657.290	7.410	22.150	984.280
GOGEBIC-27	112.280	243.660	357.610	42.580	86.690	842.820
GRAND TRAVERSE-28	98.090	249.980	707.830	31.210	55.970	1,143.080
GRATIOT-29	85.810	367.270	814.750	33.710	72.060	1,373.600
HILLSDALE-30	114.630	363.450	845.000	35.080	48.860	1,407.020
HOUGHTON-31	121.130	319.330	559.210	19.940	57.400	1,077.010
HURON-32	153.790	337.950	1,274.940	29.050	56.360	1,852.090
INGHAM-33	148.140	427.390	716.540	159.860	397.770	1,849.700
IONIA-34	102.730	383.300	694.260	47.570	80.970	1,308.830
IOSCO-35	80.160	231.460	636.200	13.300	31.470	992.590
IRON-36	96.680	263.270	366.230	37.650	49.760	813.590
ISABELLA-37	66.610	365.780	807.680	24.910	52.710	1,317.690
JACKSON-38	156.330	526.870	1,021.720	70.570	113.770	1,889.260
KALAMAZOO-39	114.090	428.370	735.630	144.250	338.090	1,760.430
KALKASKA-40	64.380	224.840	613.560	6.080	12.070	920.930
KENT-41	222.310	659.230	1,186.100	357.180	790.180	3,215.000
KEWEENAW-42	57.040	101.890	71.930	0.790	0.920	232.570
LAKE-43	49.360	241.460	748.820	6.060	17.100	1,062.800
LAPEER-44	116.110	346.470	947.060	33.870	50.530	1,494.040
LEELANAU-45	105.300	168.440	457.340	5.400	13.920	750.400
LENAWEE-46	148.880	488.350	1,021.980	73.030	112.050	1,844.290
LIVINGSTON-47	104.250	361.850	848.130	30.250	40.850	1,385.330
LUCE-48	64.040	144.260	227.350	4.830	8.870	449.350
MACKINAC-49	165.930	263.680	385.780	8.460	20.030	843.880
MACOMB-50	138.490	390.380	857.350	261.400	1,048.350	2,695.970
MANISTEE-51	84.830	258.950	781.060	27.340	49.180	1,201.360
MARQUETTE-52	147.060	292.970	985.160	46.970	114.290	1,586.450
MASON-53	65.990	204.170	742.720	22.960	48.090	1,083.930
MECOSTA-54	105.890	268.490	866.680	18.900	39.060	1,299.020
MENOMINEE-55	114.520	436.540	762.250	32.070	53.900	1,399.280
MIDLAND-56	67.620	288.710	584.400	77.700	131.350	1,149.780
MISSAUKEE-57	67.090	213.400	632.170	4.410	11.220	928.290
MONROE-58	143.780	429.660	856.870	46.840	85.700	1,562.850
MONTCALM-59	122.310	376.880	1,146.770	36.220	78.840	1,761.020
MONTMORENCY-60	55.900	161.250	478.460	1.900	3.380	700.890
MUSKEGON-61	96.980	374.420	742.830	176.850	318.600	1,709.680
NEWAYGO-62	118.070	318.400	1,211.330	21.590	40.090	1,709.480
OAKLAND-63	229.270	812.680	1,537.670	548.520	1,894.540	5,022.680
OCEANA-64	80.070	254.220	904.810	19.550	43.510	1,302.160
OGEMAW-65	74.610	247.070	601.060	11.190	15.920	949.850
ONTONAGON-66	161.730	226.390	362.200	5.220	13.850	769.390
OSCEOLA-67	112.880	232.530	702.450	16.670	34.840	1,099.370
OSCODA-68	50.030	188.320	543.300	0	0	781.650
OTSEGO-69	57.850	226.480	602.820	8.560	22.850	918.560
OTTAWA-70	113.250	375.910	1,110.060	102.120	180.560	1,881.900
PRESQUE ISLE-71	106.270	193.900	581.770	11.380	31.720	925.040
ROSCOMMON-72	109.420	160.220	681.360	2.040	7.050	960.090
SAGINAW-73	191.960	459.160	1,344.260	125.710	239.160	2,360.250
SANILAC-74	154.010	339.090	1,475.540	32.810	60.580	2,062.030
SCHOOLCRAFT-75	136.250	223.930	209.160	6.540	14.820	590.700
SHIAWASSEE-76	93.330	328.770	747.500	55.560	97.590	1,322.750
ST. CLAIR-77	180.780	469.560	1,051.250	84.240	172.110	1,957.940
ST. JOSEPH-78	124.160	313.750	696.210	50.420	98.020	1,282.560
TUSCOLA-79	131.340	348.950	1,281.580	33.930	68.950	1,864.750
VAN BUREN-80	126.830	348.840	943.450	55.460	94.540	1,569.120
WASHTENAW-81	147.740	522.900	964.100	122.600	265.280	2,022.620
WAYNE-82	327.380	718.870	674.670	1,274.730	3,856.100	6,851.750
WEXFORD-83	126.280	168.430	816.990	24.540	58.420	1,194.660
TOTAL	9,629.090	26,018.740	62,211.100	5,633.410	14,025.700	117,518.040

Annual Vehicle Miles Traveled (Thousands)						
1991 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	59,507	84,434	10,196	3,642	163	157,941
ALGER-2	92,790	21,347	3,850	1,266	624	119,877
ALLEGAN-3	557,919	198,960	44,515	46,346	9,603	857,344
ALPENA-4	138,488	69,978	21,910	36,321	7,789	274,487
ANTRIM-5	106,895	116,426	23,243	13,711	1,317	261,592
ARENAC-6	193,547	46,607	14,701	5,758	909	261,520
BARAGA-7	83,998	12,839	4,559	6,558	753	108,707
BARRY-8	149,701	157,037	25,349	21,370	4,581	358,038
BAY-9	606,556	326,241	48,549	121,599	28,076	1,131,021
BENZIE-10	89,478	51,614	10,849	8,356	1,603	161,899
BERRIEN-11	853,862	540,006	89,883	157,775	35,666	1,677,192
BRANCH-12	224,452	102,286	7,426	30,202	6,855	371,221
CALHOUN-13	753,669	318,414	50,237	243,396	44,599	1,410,314
CASS-14	214,037	125,131	47,983	9,691	2,463	399,305
CHARLEVOIX-15	105,253	46,920	5,497	15,275	2,132	175,077
CHEBOYGAN-16	192,943	37,429	11,433	16,241	3,840	261,887
CHIPPEWA-17	167,308	91,652	18,811	38,936	9,342	326,049
CLARE-18	234,080	71,331	17,563	4,685	3,346	331,005
CLINTON-19	511,016	248,830	37,380	23,360	5,373	825,959
CRAWFORD-20	166,714	32,975	7,678	3,433	321	211,122
DELTA-21	237,341	85,524	10,074	39,083	9,253	381,275
DICKINSON-22	132,717	58,023	7,434	23,638	5,618	227,428
EATON-23	611,248	209,990	47,447	27,424	4,676	900,785
EMMET-24	187,748	50,912	16,232	11,076	3,306	269,275
GENESEE-25	1,791,474	1,353,646	218,456	619,869	140,137	4,123,581
GLADWIN-26	118,664	24,957	37,952	4,627	814	187,014
GOGEBIC-27	88,348	35,018	9,284	21,324	5,717	159,691
GRAND TRAVERSE-28	297,128	215,933	33,884	68,846	12,442	628,232
GRATIOT-29	256,032	146,036	25,384	30,899	7,510	465,861
HILLSDALE-30	172,301	126,768	43,259	18,495	4,065	364,888
HOUGHTON-31	143,835	26,627	5,886	16,038	2,259	194,644
HURON-32	176,991	119,167	31,289	18,311	1,864	347,621
INGHAM-33	1,049,157	427,509	58,512	385,117	59,360	1,979,655
IONIA-34	376,661	116,931	17,905	40,346	5,797	557,640
IOSCO-35	167,377	83,090	13,411	4,195	1,977	270,049
IRON-36	79,961	31,263	6,158	25,625	2,255	145,261
ISABELLA-37	239,878	159,762	25,964	30,982	6,903	463,491
JACKSON-38	743,648	415,255	81,803	132,182	35,489	1,408,376
KALAMAZOO-39	851,445	560,735	74,708	432,192	62,594	1,981,674
KALKASKA-40	103,516	61,249	7,541	1,419	928	174,653
KENT-41	1,993,462	929,647	138,778	849,617	160,891	4,072,395
KEWEENAW-42	20,597	8,106	1,527	331	27	30,588
LAKE-43	49,472	67,713	12,184	1,949	893	132,211
LAPEER-44	406,520	212,813	46,815	40,971	6,616	713,734
LEELANAU-45	122,711	86,654	31,045	2,716	1,904	245,029
LENAWEE-46	379,178	274,248	62,508	90,927	14,362	821,223
LIVINGSTON-47	982,854	335,805	76,267	41,844	3,163	1,439,933
LUCE-48	48,657	16,743	3,922	403	549	70,274
MACKINAC-49	178,847	58,723	13,279	4,053	548	255,450
MACOMB-50	2,313,748	1,511,926	118,042	695,891	187,938	4,827,546
MANISTEE-51	101,690	63,058	14,624	13,320	2,825	195,517
MARQUETTE-52	277,893	157,133	28,520	70,985	25,634	560,166
MASON-53	112,566	55,362	26,537	9,992	2,078	206,535
MECOSTA-54	220,458	57,925	28,341	18,872	7,185	332,781
MENOMINEE-55	171,869	55,804	9,857	21,020	3,425	261,976
MIDLAND-56	254,630	215,913	23,922	164,779	21,704	680,948
MISSAUKEE-57	72,214	28,108	9,385	3,435	427	113,568
MONROE-58	989,768	413,799	61,929	51,194	11,905	1,528,594
MONTCALM-59	282,449	170,091	33,679	20,416	6,294	512,930
MONTMORENCY-60	47,879	20,735	5,517	853	485	75,469
MUSKEGON-61	509,292	237,617	41,511	290,228	36,003	1,114,651
NEWAYGO-62	162,725	101,753	30,666	13,539	3,954	312,636
OAKLAND-63	5,405,984	2,740,856	434,727	1,620,608	455,869	10,658,044
OCEANA-64	127,497	55,857	14,165	18,919	3,199	219,638
OGEMAW-65	143,239	87,651	19,449	4,449	581	255,370
ONTONAGON-66	84,739	30,525	9,441	4,542	427	129,675
OSCEOLA-67	190,734	57,323	32,950	7,702	2,355	291,064
OSCODA-68	54,269	44,211	10,389	0	0	108,868
OTSEGO-69	140,416	76,286	8,974	4,575	832	231,084
OTTAWA-70	681,516	488,606	95,581	145,683	33,494	1,444,880
PRESQUE ISLE-71	75,204	73,489	16,962	5,463	1,275	172,394
ROSCOMMON-72	223,463	92,802	21,015	774	337	338,392
SAGINAW-73	976,212	459,233	166,453	209,508	45,876	1,857,281
SANILAC-74	194,197	109,954	36,701	17,807	1,859	360,518
SCHOOLCRAFT-75	108,473	25,185	2,245	4,073	556	140,531
SHIAWASSEE-76	359,037	176,040	46,109	46,569	7,954	635,709
ST. CLAIR-77	644,945	510,013	98,908	105,080	22,595	1,381,541
ST. JOSEPH-78	293,169	135,436	42,138	32,888	9,764	513,395
TUSCOLA-79	207,759	191,093	59,385	27,100	5,852	491,190
VAN BUREN-80	449,428	243,309	65,072	53,810	14,442	826,060
WASHTENAW-81	1,656,112	756,649	49,428	335,599	66,257	2,864,045
WAYNE-82	7,788,023	3,326,675	145,177	3,173,509	853,656	15,287,039
WEXFORD-83	226,804	36,111	11,383	13,446	6,689	294,433
TOTAL	43,058,381	21,805,833	3,479,700	10,999,045	2,574,996	81,917,955

System Length 1991 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.210	210.220	556.870	5.010	6.850	860.160
ALGER-2	105.450	199.100	298.750	8.970	15.080	627.350
ALLEGAN-3	132.850	499.880	1,326.670	45.000	74.250	2,078.650
ALPENA-4	74.640	205.110	452.670	20.270	48.660	801.350
ANTRIM-5	100.440	206.490	673.310	18.000	33.830	1,032.070
ARENAC-6	68.840	181.210	474.930	15.500	25.620	766.100
BARAGA-7	77.160	129.110	369.400	7.850	18.500	602.020
BARRY-8	108.170	336.730	745.540	26.140	47.040	1,263.620
BAY-9	116.630	357.180	663.950	69.180	149.200	1,356.140
BENZIE-10	69.170	178.730	441.240	15.530	32.930	737.600
BERRIEN-11	188.160	472.470	983.240	106.650	200.890	1,951.410
BRANCH-12	74.910	356.570	650.460	36.910	49.550	1,168.400
CALHOUN-13	157.640	492.830	835.620	142.640	291.740	1,920.470
CASS-14	124.540	260.570	739.090	20.780	42.430	1,187.410
CHARLEVOIX-15	66.530	176.390	549.970	25.500	53.180	871.570
CHEBOYGAN-16	133.380	213.650	909.400	21.500	48.860	1,326.790
CHIPPEWA-17	217.460	373.560	921.630	30.600	64.480	1,607.730
CLARE-18	104.420	236.550	753.430	11.070	36.480	1,141.950
CLINTON-19	92.130	332.190	803.810	28.170	59.240	1,315.540
CRAWFORD-20	76.660	169.500	548.550	4.370	10.180	809.260
DELTA-21	133.660	334.080	531.870	40.220	76.050	1,115.880
DICKINSON-22	84.380	200.870	367.110	45.740	100.560	798.660
EATON-23	159.240	335.820	793.130	42.730	80.570	1,411.490
EMMET-24	77.370	222.560	600.820	19.980	44.780	965.510
GENESEE-25	197.700	468.480	1,052.210	223.220	599.430	2,541.040
GLADWIN-26	81.070	216.520	655.300	7.380	22.150	982.420
GOGEBIC-27	112.280	235.530	365.740	42.570	86.690	842.810
GRAND TRAVERSE-28	98.100	249.980	707.630	31.210	55.970	1,142.890
GRATIOT-29	85.810	367.270	814.250	33.420	72.350	1,373.100
HILLSDALE-30	114.630	363.580	844.990	34.580	48.790	1,406.570
HOUGHTON-31	121.130	317.380	560.210	19.940	57.270	1,075.930
HURON-32	153.790	336.380	1,276.930	29.050	56.360	1,852.510
INGHAM-33	148.090	410.930	731.970	148.850	399.250	1,839.090
IONIA-34	102.730	382.300	694.260	47.790	80.970	1,308.050
IOSCO-35	80.160	232.140	636.400	13.300	31.470	993.470
IRON-36	96.680	263.270	366.230	37.650	49.760	813.590
ISABELLA-37	66.610	365.780	807.680	24.910	52.710	1,317.690
JACKSON-38	157.810	527.660	1,021.060	69.810	113.700	1,890.040
KALAMAZOO-39	113.790	425.280	739.650	141.710	340.590	1,761.020
KALKASKA-40	64.380	224.840	614.560	6.080	12.070	921.930
KENT-41	222.310	658.110	1,187.100	348.670	789.700	3,205.890
KEWEENAW-42	57.040	101.890	71.930	0.790	0.920	232.570
LAKE-43	49.360	242.800	748.150	6.060	17.100	1,063.470
LAPEER-44	116.110	346.300	947.060	33.770	50.510	1,493.750
LEELANAU-45	105.300	166.870	456.560	5.400	13.920	748.050
LENAWEE-46	148.880	489.420	1,021.980	73.070	112.050	1,845.400
LIVINGSTON-47	106.770	361.220	848.800	30.250	40.850	1,387.890
LUCE-48	64.040	144.260	227.350	4.830	8.870	449.350
MACKINAC-49	161.560	263.680	385.780	8.460	20.030	839.510
MACOMB-50	138.590	381.670	859.470	258.990	1,048.440	2,687.160
MANISTEE-51	84.830	256.950	782.960	26.490	49.180	1,200.410
MARQUETTE-52	147.060	293.970	985.160	43.910	115.870	1,585.970
MASON-53	64.550	204.150	742.700	22.960	48.090	1,082.450
MECOSTA-54	105.890	268.490	869.380	18.900	39.060	1,301.720
MENOMINEE-55	114.520	454.430	763.250	30.290	54.580	1,417.070
MIDLAND-56	67.620	288.710	584.400	78.360	131.350	1,150.440
MISSAUKEE-57	67.090	214.530	632.170	4.410	11.220	929.420
MONROE-58	144.140	434.850	856.800	46.450	84.990	1,567.230
MONTCALM-59	122.310	375.880	1,152.470	35.920	78.130	1,764.710
MONTMORENCY-60	55.900	161.250	478.460	1.650	3.630	700.890
MUSKEGON-61	96.980	374.090	741.400	178.040	317.850	1,708.360
NEWAYGO-62	118.070	316.300	1,211.330	21.900	40.090	1,707.690
OAKLAND-63	227.290	811.010	1,536.860	548.720	1,895.420	5,019.300
OCEANA-64	80.070	254.440	904.310	19.550	43.510	1,301.880
OGEMAW-65	74.610	247.620	601.060	11.190	15.920	950.400
ONTONAGON-66	161.730	226.390	361.050	5.220	13.850	768.240
OSCEOLA-67	112.880	232.380	702.450	16.670	34.840	1,099.220
OSCODA-68	50.030	188.320	543.300	0	0	781.650
OTSEGO-69	57.850	228.510	605.610	8.560	22.850	923.380
OTTAWA-70	113.470	370.900	1,111.450	97.430	180.480	1,873.730
PRESQUE ISLE-71	106.270	191.400	583.200	11.380	31.720	923.970
ROSCOMMON-72	112.350	181.660	681.360	2.040	7.050	984.460
SAGINAW-73	191.790	453.670	1,342.810	125.090	239.520	2,352.880
SANILAC-74	154.010	339.090	1,479.570	30.730	60.580	2,063.980
SCHOOLCRAFT-75	136.250	224.130	209.160	6.240	14.820	590.600
SHIAWASSEE-76	93.400	328.770	746.480	55.730	97.640	1,322.020
ST. CLAIR-77	180.780	469.310	1,051.250	84.640	172.250	1,958.230
ST. JOSEPH-78	124.160	315.180	696.210	49.600	98.080	1,283.230
TUSCOLA-79	131.340	348.950	1,281.580	32.020	68.950	1,862.840
VAN BUREN-80	126.830	346.960	943.450	55.410	94.370	1,567.020
WASHTENAW-81	147.060	518.620	964.090	122.530	264.180	2,016.480
WAYNE-82	327.130	719.150	674.670	1,272.470	3,856.490	6,849.910
WEXFORD-83	126.280	168.430	816.990	24.540	58.420	1,194.660
TOTAL	9,614.300	26,033.400	62,272.100	5,579.110	14,037.850	117,536.760

Annual Vehicle Miles Traveled (Thousands)						
1990 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	65,270	77,880	10,232	3,430	161	156,974
ALGER-2	99,763	21,846	3,799	1,301	620	127,328
ALLEGAN-3	556,906	182,228	44,102	43,138	9,501	835,875
ALPENA-4	147,250	67,362	21,686	36,656	7,763	280,718
ANTRIM-5	124,587	105,497	23,035	12,833	1,305	267,258
ARENAC-6	239,239	44,088	14,580	5,417	900	304,224
BARAGA-7	84,105	15,769	5,045	6,227	777	111,923
BARRY-8	159,601	146,232	25,023	21,019	4,523	356,399
BAY-9	675,402	301,181	22,985	121,272	27,889	1,148,729
BENZIE-10	89,474	46,912	10,746	7,933	1,590	156,655
BERRIEN-11	899,440	499,403	88,491	154,375	35,407	1,677,116
BRANCH-12	206,338	94,582	7,325	29,257	6,778	344,280
CALHOUN-13	791,538	292,529	49,690	251,483	43,217	1,428,457
CASS-14	211,654	118,241	47,491	9,478	2,438	389,301
CHARLEVOIX-15	133,530	46,884	5,446	14,375	2,112	202,347
CHEBOYGAN-16	236,857	39,957	11,310	16,148	3,831	308,103
CHIPPEWA-17	148,193	88,615	18,979	38,091	9,267	303,145
CLARE-18	239,334	67,076	17,350	4,569	3,320	331,650
CLINTON-19	512,193	228,775	36,486	22,718	5,312	805,483
CRAWFORD-20	191,748	33,310	7,577	3,363	318	236,317
DELTA-21	215,062	81,260	9,973	39,220	9,159	354,673
DICKINSON-22	123,588	55,163	7,351	23,616	5,572	215,290
EATON-23	588,866	193,414	46,836	26,713	4,630	860,459
EMMET-24	191,149	47,130	15,942	10,909	3,282	268,413
GENESEE-25	1,732,064	1,290,302	214,292	621,725	139,051	3,997,434
GLADWIN-26	120,434	27,159	37,545	4,421	806	190,367
GOGEBIC-27	73,207	38,109	9,187	21,138	5,659	147,300
GRAND TRAVERSE-28	287,899	199,805	33,564	65,883	12,345	599,496
GRATIOT-29	296,592	135,361	25,118	30,398	7,497	494,967
HILLSDALE-30	165,114	116,091	42,943	17,976	4,010	346,134
HOUGHTON-31	142,827	35,403	5,792	16,087	2,238	202,347
HURON-32	195,002	111,527	31,013	17,899	1,846	357,287
INGHAM-33	1,137,440	409,075	57,834	385,005	58,800	2,048,154
IONIA-34	398,694	109,842	17,617	38,329	5,753	570,235
IOSCO-35	198,133	80,679	13,143	3,996	1,966	297,917
IRON-36	74,790	31,851	6,088	24,731	2,241	139,701
ISABELLA-37	258,799	150,634	25,752	30,423	6,814	472,422
JACKSON-38	809,262	390,649	80,153	131,336	35,252	1,446,651
KALAMAZOO-39	855,548	525,775	72,724	422,728	62,049	1,938,823
KALKASKA-40	121,857	57,335	7,585	1,384	923	189,084
KENT-41	1,999,435	872,676	136,767	829,904	159,614	3,998,396
KEWEENAW-42	24,356	9,947	1,515	312	27	36,156
LAKE-43	56,640	65,755	12,070	1,822	887	137,174
LAPEER-44	452,336	196,631	46,210	34,970	6,572	736,720
LEELANAU-45	99,526	80,988	30,839	2,654	1,883	215,889
LENAWEE-46	361,442	244,374	61,824	88,787	14,194	770,620
LIVINGSTON-47	1,009,437	304,592	75,244	40,631	3,120	1,433,024
LUCE-48	43,185	19,295	3,873	393	546	67,292
MACKINAC-49	190,177	54,900	13,158	3,875	542	262,652
MACOMB-50	2,280,984	1,385,721	117,136	690,750	186,748	4,661,339
MANISTEE-51	105,306	62,184	14,782	13,476	2,808	198,555
MARQUETTE-52	278,554	146,339	28,249	71,538	25,455	550,134
MASON-53	129,034	52,915	26,203	9,239	2,175	219,566
MECOSTA-54	220,685	56,830	28,107	18,063	7,282	330,966
MENOMINEE-55	172,607	56,162	9,685	20,829	3,390	262,674
MIDLAND-56	273,108	198,966	23,722	163,677	21,826	681,299
MISSAUKEE-57	83,584	28,392	9,279	3,307	423	124,984
MONROE-58	958,065	386,911	61,253	44,166	11,764	1,462,159
MONTCALM-59	292,505	155,482	34,219	19,056	6,242	507,504
MONTMORENCY-60	54,828	25,138	5,579	817	483	86,844
MUSKEGON-61	518,110	225,058	40,837	285,403	35,641	1,105,050
NEWAYGO-62	174,481	98,272	30,360	12,843	3,885	319,841
OAKLAND-63	5,298,201	2,669,931	428,138	1,545,918	449,479	10,391,667
OCEANA-64	118,224	52,423	13,956	17,567	3,172	205,342
OGEMAW-65	157,744	83,212	19,273	4,121	576	264,927
ONTONAGON-66	95,044	32,509	9,348	4,299	423	141,623
OSCEOLA-67	188,890	53,179	32,848	7,333	2,217	284,467
OSCODA-68	71,220	43,014	10,243	0	0	124,477
OTSEGO-69	135,281	74,693	9,087	3,886	806	223,751
OTTAWA-70	746,143	460,482	94,401	144,846	33,108	1,478,981
PRESQUE ISLE-71	95,249	68,502	17,511	5,317	1,264	187,841
ROSCOMMON-72	239,800	85,424	20,643	750	334	346,951
SAGINAW-73	990,823	433,424	163,435	208,600	45,696	1,841,979
SANILAC-74	207,968	103,626	36,258	16,731	1,910	366,493
SCHOOLCRAFT-75	100,957	29,809	2,214	3,857	550	137,386
SHIAWASSEE-76	392,531	155,468	49,935	46,140	7,906	651,980
ST. CLAIR-77	589,336	466,129	97,620	106,998	22,565	1,282,647
ST. JOSEPH-78	288,706	124,545	41,467	31,497	9,691	495,906
TUSCOLA-79	209,526	175,040	59,205	25,290	5,810	474,871
VAN BUREN-80	436,240	218,799	64,125	52,235	14,317	785,715
WASHTENAW-81	1,685,046	712,730	49,096	327,377	65,030	2,839,279
WAYNE-82	7,919,814	3,229,894	143,350	3,153,277	847,556	15,293,890
WEXFORD-83	236,456	38,782	11,762	13,522	6,564	307,085
TOTAL	43,780,337	20,644,071	3,416,649	10,813,074	2,551,403	81,205,533

System Length 1990 HPMS						
County	State Trunkline LS-1	County Primary LS-2	County Local LS-3	City Major LS-4	City Local LS-5	TOTAL
ALCONA-1	81.210	210.220	556.870	5.010	6.850	860.160
ALGER-2	105.450	199.100	298.420	8.970	15.080	627.020
ALLEGAN-3	132.850	500.110	1,325.400	44.770	74.200	2,077.330
ALPENA-4	74.660	205.110	452.670	20.270	48.660	801.370
ANTRIM-5	100.440	206.490	672.930	18.000	33.830	1,031.690
ARENAC-6	68.840	181.210	474.930	15.500	25.620	766.100
BARAGA-7	77.160	129.110	369.270	7.850	18.500	601.890
BARRY-8	108.170	336.730	745.540	26.570	46.770	1,263.780
BAY-9	116.480	357.440	664.370	68.330	149.200	1,355.820
BENZIE-10	69.170	178.730	441.240	15.530	32.930	737.600
BERRIEN-11	188.160	472.100	983.240	106.340	200.890	1,950.730
BRANCH-12	74.910	358.370	650.460	36.910	49.550	1,170.200
CALHOUN-13	156.610	492.830	835.620	142.570	291.740	1,919.370
CASS-14	124.670	260.570	739.090	20.790	42.430	1,187.550
CHARLEVOIX-15	66.530	176.390	549.970	25.500	53.180	871.570
CHEBOYGAN-16	133.380	215.010	909.400	21.480	48.860	1,328.130
CHIPPEWA-17	217.460	373.560	921.630	30.600	64.480	1,607.730
CLARE-18	104.110	236.550	753.430	11.070	36.480	1,141.640
CLINTON-19	89.500	332.960	801.800	28.170	59.240	1,311.670
CRAWFORD-20	76.740	169.500	548.550	4.370	10.180	809.340
DELTA-21	128.430	334.080	531.870	40.220	76.000	1,110.600
DICKINSON-22	61.140	200.870	366.760	45.660	100.560	774.990
EATON-23	150.460	335.820	793.130	42.740	80.570	1,402.720
EMMET-24	77.250	222.560	600.820	19.980	44.780	965.390
GENESEE-25	196.730	467.970	1,052.210	222.800	599.540	2,539.250
GLADWIN-26	81.070	216.520	655.300	7.380	22.150	982.420
GOGEBIC-27	112.280	235.530	365.740	42.570	86.690	842.810
GRAND TRAVERSE-28	98.100	249.980	707.630	31.210	55.970	1,142.890
GRATIOT-29	85.810	367.270	814.250	33.420	72.350	1,373.100
HILLSDALE-30	114.530	363.580	845.480	34.580	48.300	1,406.470
HOUGHTON-31	121.130	316.340	560.210	19.940	57.270	1,074.890
HURON-32	153.790	336.380	1,276.930	29.050	56.360	1,852.510
INGHAM-33	147.890	410.890	731.970	149.170	399.250	1,839.170
IONIA-34	102.730	382.300	694.260	47.790	80.970	1,308.050
IOSCO-35	80.160	233.640	636.400	13.300	31.470	994.970
IRON-36	96.680	263.270	366.230	37.650	49.760	813.590
ISABELLA-37	66.730	366.370	807.940	24.320	52.450	1,317.810
JACKSON-38	156.910	527.530	1,021.060	70.210	113.700	1,889.410
KALAMAZOO-39	114.320	425.280	739.650	141.500	340.590	1,761.340
KALKASKA-40	64.390	224.840	614.560	6.080	12.070	921.940
KENT-41	222.340	658.020	1,187.100	342.980	787.800	3,198.240
KEWEENAW-42	57.040	101.890	71.930	0.790	0.920	232.570
LAKE-43	49.360	242.800	748.150	6.060	17.100	1,063.470
LAPEER-44	116.110	347.040	947.310	32.690	50.340	1,493.490
LEELANAU-45	105.300	167.870	456.560	5.400	13.920	749.050
LENAWEE-46	148.770	492.420	1,021.980	73.070	112.050	1,848.290
LIVINGSTON-47	107.310	361.220	848.800	29.780	40.850	1,387.960
LUCE-48	64.040	144.260	227.350	4.830	8.870	449.350
MACKINAC-49	165.930	263.680	385.780	8.460	20.030	843.880
MACOMB-50	131.550	371.540	862.470	258.230	1,049.100	2,672.890
MANISTEE-51	84.830	256.950	781.900	26.490	49.180	1,199.350
MARQUETTE-52	147.060	293.970	985.160	43.920	115.870	1,585.980
MASON-53	64.720	204.450	742.700	21.510	49.240	1,082.620
MECOSTA-54	105.890	268.490	869.380	18.400	39.330	1,301.490
MENOMINEE-55	96.630	454.430	762.620	30.290	54.580	1,398.550
MIDLAND-56	67.610	288.710	584.400	78.200	132.110	1,151.030
MISSAUKEE-57	67.090	214.530	632.170	4.410	11.220	929.420
MONROE-58	143.920	433.900	856.800	44.780	84.840	1,564.240
MONTCALM-59	122.310	375.880	1,155.220	35.310	77.630	1,766.350
MONTMORENCY-60	55.900	161.250	478.460	1.650	3.630	700.890
MUSKEGON-61	97.010	374.680	741.400	175.330	317.730	1,706.150
NEWAYGO-62	118.070	316.300	1,211.330	21.630	39.990	1,707.320
OAKLAND-63	227.620	818.650	1,537.890	535.720	1,896.820	5,016.700
OCEANA-64	80.080	254.440	904.310	19.550	43.510	1,301.890
OGEMAW-65	74.610	247.620	601.060	11.190	15.920	950.400
ONTONAGON-66	161.730	226.390	361.050	5.220	13.850	768.240
OSCEOLA-67	115.290	232.380	702.910	16.670	34.380	1,101.630
OSCODA-68	50.030	188.320	543.300	0	0	781.650
OTSEGO-69	57.850	228.750	605.550	8.320	22.350	922.820
OTTAWA-70	113.250	372.130	1,111.450	97.490	180.540	1,874.860
PRESQUE ISLE-71	106.270	191.400	583.770	11.380	31.720	924.540
ROSCOMMON-72	112.490	181.660	681.360	2.040	7.050	984.600
SAGINAW-73	191.780	453.670	1,343.670	124.290	238.370	2,351.780
SANILAC-74	154.010	339.090	1,480.340	30.360	62.680	2,066.480
SCHOOLCRAFT-75	136.250	224.130	208.960	6.240	14.820	590.400
SHIAWASSEE-76	88.400	321.530	753.170	55.830	97.640	1,316.570
ST. CLAIR-77	180.460	468.450	1,051.120	84.640	172.370	1,957.040
ST. JOSEPH-78	124.160	315.180	696.210	50.000	98.080	1,283.630
TUSCOLA-79	130.810	348.950	1,281.580	32.020	68.950	1,862.310
VAN BUREN-80	126.830	346.960	943.450	56.110	94.370	1,567.720
WASHTENAW-81	146.910	520.280	964.860	120.530	264.650	2,017.230
WAYNE-82	326.910	718.180	674.670	1,269.400	3,856.490	6,845.650
WEXFORD-83	126.280	168.430	816.990	24.540	58.420	1,194.660
TOTAL	9,547.840	26,033.980	62,283.870	5,543.920	14,038.780	117,448.390