

Appendix B: VMT Distribution

APPENDIX B: Vehicle Miles Traveled by HDDE Class for Split by Pre-2007 and 2007+ Model Years (MY)

Calendar Year	LHDDE VMT [million miles]				MHDE VMT [million miles]				HHDE VMT [million miles]				SUBTOTAL VMT [million miles]				Urban Bus VMT [million miles]				TOTAL VMT [million miles]			
	<2007 MY	2007+ MY	Total	VMT % 2007+ MY	<2007 MY	2007+ MY	Total	VMT % 2007+ MY	<2007 MY	2007+ MY	Total	VMT % 2007+ MY	<2007 MY	2007+ MY	Total	VMT % 2007+ MY	<2007 MY	2007+ MY	Total	VMT % 2007+ MY	<2007 MY	2007+ MY	Total	VMT % 2007+ MY
2005	33,802	0	33,802	0.0%	38,284	0	38,284	0.0%	112,423	0	112,423	0.0%	184,508	0	184,508	0.0%	2,241	0	2,241	0.0%	186,749	0	186,749	0.0%
2006	34,793	0	34,793	0.0%	39,407	0	39,407	0.0%	115,721	0	115,721	0.0%	189,922	0	189,922	0.0%	2,307	0	2,307	0.0%	192,228	0	192,228	0.0%
2007	31,947	3,868	35,815	10.8%	37,438	3,126	40,564	7.7%	109,236	9,883	119,119	8.3%	178,621	16,877	195,498	8.6%	2,280	94	2,374	4.0%	180,901	16,971	197,872	8.6%
2008	27,988	8,837	36,825	24.0%	33,006	8,702	41,708	20.9%	95,088	27,392	122,480	22.4%	156,082	44,931	201,014	22.4%	2,156	285	2,441	11.7%	158,238	45,217	203,455	22.2%
2009	24,492	13,327	37,820	35.2%	29,082	13,752	42,834	32.1%	82,651	43,136	125,787	34.3%	136,226	70,215	206,441	34.0%	2,027	480	2,507	19.1%	138,253	70,695	208,948	33.8%
2010	21,437	17,412	38,849	44.8%	25,645	18,356	44,000	41.7%	71,833	57,377	129,210	44.4%	118,914	93,145	212,059	43.9%	1,897	679	2,576	26.4%	120,811	93,824	214,634	43.7%
2011	18,777	21,165	39,942	53.0%	22,646	22,592	45,238	49.9%	62,463	70,382	132,845	53.0%	103,886	114,139	218,025	52.4%	1,765	883	2,648	33.4%	105,651	115,022	220,673	52.1%
2012	16,432	24,603	41,035	60.0%	19,993	26,483	46,476	57.0%	54,250	82,230	136,480	60.3%	90,675	133,316	223,990	59.5%	1,629	1,092	2,721	40.1%	92,303	134,407	226,711	59.3%
2013	14,365	27,762	42,128	65.9%	17,645	30,068	47,714	63.0%	47,058	93,057	140,115	66.4%	79,069	150,887	229,956	65.6%	1,489	1,304	2,793	46.7%	80,558	152,191	232,749	65.4%
2014	12,545	30,675	43,221	71.0%	15,568	33,383	48,951	68.2%	40,767	102,984	143,750	71.6%	68,880	167,042	235,922	70.8%	1,346	1,519	2,865	53.0%	70,226	168,562	238,787	70.6%
2015	10,943	33,371	44,313	75.3%	13,729	36,460	50,189	72.6%	35,267	112,118	147,385	76.1%	59,939	181,949	241,888	75.2%	1,200	1,738	2,938	59.2%	61,138	183,687	244,826	75.0%
2016	9,532	35,874	45,406	79.0%	12,101	39,326	51,427	76.5%	30,463	120,557	151,020	79.8%	52,096	195,757	247,854	79.0%	1,051	1,960	3,010	65.1%	53,147	197,717	250,864	78.8%
2017	8,291	38,208	46,499	82.2%	10,659	42,006	52,665	79.8%	26,270	128,385	154,655	83.0%	45,220	208,599	253,819	82.2%	899	2,184	3,083	70.8%	46,119	210,783	256,902	82.0%
2018	7,200	40,392	47,592	84.9%	9,379	44,523	53,903	82.6%	22,612	135,678	158,290	85.7%	39,192	220,593	259,785	84.9%	746	2,409	3,155	76.3%	39,938	223,002	262,940	84.8%
2019	6,240	42,445	48,685	87.2%	8,244	46,897	55,141	85.0%	19,424	142,501	161,925	88.0%	33,908	231,843	265,751	87.2%	595	2,633	3,228	81.6%	34,503	234,476	268,979	87.2%
2020	5,396	44,382	49,778	89.2%	7,235	49,143	56,378	87.2%	16,646	148,914	165,560	89.9%	29,277	242,440	271,717	89.2%	448	2,852	3,300	86.4%	29,725	245,291	275,017	89.2%
2021	4,654	46,217	50,871	90.9%	6,338	51,279	57,616	89.0%	14,226	154,969	169,195	91.6%	25,218	252,465	277,682	90.9%	316	3,056	3,373	90.6%	25,534	255,521	281,055	90.9%
2022	4,001	47,963	51,964	92.3%	5,538	53,316	58,854	90.6%	12,120	160,710	172,830	93.0%	21,659	261,989	283,648	92.4%	212	3,234	3,445	93.9%	21,871	265,223	287,093	92.4%
2023	3,427	49,629	53,057	93.5%	4,825	55,267	60,092	92.0%	10,287	166,178	176,465	94.2%	18,539	271,075	289,614	93.6%	147	3,370	3,518	95.8%	18,686	274,446	293,132	93.6%
2024	2,923	51,227	54,150	94.6%	4,187	57,143	61,330	93.2%	8,692	171,408	180,100	95.2%	15,801	279,779	295,580	94.7%	118	3,472	3,590	96.7%	15,919	283,251	299,170	94.7%
2025	2,479	52,764	55,243	95.5%	3,615	58,952	62,568	94.2%	7,304	176,431	183,735	96.0%	13,398	288,147	301,545	95.6%	94	3,569	3,662	97.4%	13,492	291,716	305,208	95.6%
2026	2,088	54,247	56,336	96.3%	3,102	60,703	63,805	95.1%	6,098	181,273	187,370	96.7%	11,288	296,223	307,511	96.3%	74	3,661	3,735	98.0%	11,363	299,883	311,246	96.3%
2027	1,745	55,684	57,428	97.0%	2,641	62,402	65,043	95.9%	5,048	185,957	191,005	97.4%	9,434	304,043	313,477	97.0%	59	3,749	3,807	98.5%	9,492	307,792	317,284	97.0%
2028	1,442	57,079	58,521	97.5%	2,225	64,056	66,281	96.6%	4,135	190,505	194,640	97.9%	7,802	311,641	319,443	97.6%	46	3,834	3,880	98.8%	7,848	315,475	323,323	97.6%
2029	1,175	58,439	59,614	98.0%	1,849	65,670	67,519	97.3%	3,341	194,935	198,275	98.3%	6,365	319,044	325,409	98.0%	36	3,917	3,952	99.1%	6,401	322,960	329,361	98.1%
2030	940	59,767	60,707	98.5%	1,508	67,249	68,757	97.8%	2,649	199,261	201,910	98.7%	5,098	326,277	331,374	98.5%	27	3,998	4,025	99.3%	5,125	330,274	335,399	98.5%
2031	726	61,075	61,800	98.8%	1,197	68,798	69,995	98.3%	2,031	203,514	205,545	99.0%	3,953	333,387	337,340	98.8%	18	4,079	4,097	99.6%	3,971	337,466	341,437	98.8%
2032	536	62,358	62,893	99.1%	913	70,319	71,232	98.7%	1,491	207,689	209,180	99.3%	2,940	340,366	343,306	99.1%	13	4,156	4,170	99.7%	2,953	344,523	347,476	99.2%
2033	373	63,613	63,986	99.4%	666	71,805	72,470	99.1%	1,057	211,759	212,815	99.5%	2,095	347,177	349,272	99.4%	9	4,233	4,242	99.8%	2,104	351,410	353,514	99.4%
2034	226	64,853	65,079	99.7%	422	73,286	73,708	99.4%	650	215,800	216,450	99.7%	1,298	353,939	355,237	99.6%	4	4,310	4,315	99.9%	1,303	358,250	359,552	99.6%
2035	98	66,074	66,172	99.9%	200	74,746	74,946	99.7%	300	219,785	220,085	99.9%	598	360,605	361,203	99.8%	2	4,385	4,387	99.9%	601	364,990	365,590	99.8%
2036	0	67,265	67,265	100.0%	0	76,184	76,184	100.0%	0	223,720	223,720	100.0%	0	367,169	367,169	100.0%	0	4,460	4,460	100.0%	0	371,629	371,629	100.0%