

**FUNCTIONAL SYSTEM LENGTH - 2006 1/
MILES BY VOLUME - SERVICE FLOW RATIO - RURAL**

TABLE HM-61
SHEET 1 OF 4

OCTOBER 2007

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)													
	INTERSTATE							OTHER PRINCIPAL ARTERIAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	-	256	226	59	-	-	541	655	1,238	209	9	7	24	2,142
Alaska	617	282	73	4	33	1	1,010	606	195	5	-	-	-	806
Arizona	83	573	291	20	6	8	981	479	468	217	2	-	-	1,166
Arkansas	-	136	279	23	9	15	462	1,006	786	314	24	55	57	2,242
California	6	316	414	178	280	86	1,280	657	1,305	1,059	150	254	77	3,502
Colorado	243	313	105	5	21	-	687	1,115	756	323	83	37	5	2,319
Connecticut	-	9	17	12	5	-	43	13	55	73	9	10	4	164
Delaware	-	-	-	-	-	-	-	4	67	72	1	15	8	167
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	278	425	37	7	2	749	1,022	1,415	360	18	24	17	2,856
Georgia	24	191	369	69	48	13	714	1,646	668	264	44	4	9	2,635
Hawaii	-	-	-	6	-	-	6	-	52	41	9	9	-	111
Idaho	240	283	-	-	-	-	523	1,037	599	61	8	3	8	1,716
Illinois	466	771	108	-	6	8	1,359	1,731	596	7	-	-	-	2,334
Indiana 2/	103	606	102	15	25	1	852	624	959	148	2	7	2	1,742
Iowa	30	311	230	50	6	1	628	2,094	1,315	56	-	-	-	3,465
Kansas	313	304	25	-	-	-	642	2,273	739	53	-	-	-	3,065
Kentucky	12	140	356	32	13	-	553	879	1,062	330	25	15	29	2,340
Louisiana	24	195	229	22	8	-	478	264	573	155	1	-	-	993
Maine	139	114	35	6	5	-	299	184	469	129	-	5	-	787
Maryland	35	34	65	2	34	13	183	97	124	197	-	17	8	443
Massachusetts	7	27	29	9	-	18	90	48	51	47	20	-	-	166
Michigan	55	316	173	64	-	-	608	983	1,248	314	4	17	18	2,584
Minnesota 3/	196	104	249	24	30	71	674	1,036	1,958	591	20	67	7	3,679
Mississippi	37	333	46	32	30	10	488	1,006	583	313	-	-	9	1,911
Missouri	121	336	294	-	33	15	799	1,441	1,325	370	34	60	33	3,263
Montana	899	230	-	-	-	-	1,129	1,850	723	43	3	2	-	2,621
Nebraska	80	209	125	6	-	-	420	2,172	503	20	-	-	-	2,695
Nevada	347	51	27	-	1	25	451	1,055	222	84	13	3	33	1,410
New Hampshire	46	74	23	2	4	2	151	44	134	162	8	9	-	357
New Jersey	-	8	25	10	10	11	64	8	84	81	5	64	7	249
New Mexico	287	405	149	2	-	1	844	1,337	394	91	3	-	15	1,840
New York	109	319	379	22	5	4	838	475	736	263	13	38	10	1,535
North Carolina	12	52	237	52	131	37	521	157	1,017	656	54	30	86	2,000
North Dakota	419	100	-	-	-	-	519	2,811	121	-	-	-	-	2,932
Ohio	34	137	430	38	64	22	725	1,028	811	99	26	3	-	1,967
Oklahoma	59	409	172	40	2	2	684	1,445	768	90	9	-	-	2,312
Oregon	75	307	147	15	11	-	555	1,255	911	532	21	39	28	2,786
Pennsylvania	46	572	366	33	50	4	1,071	718	854	322	46	-	-	1,940
Rhode Island	-	-	-	4	13	1	18	19	26	4	-	-	-	49
South Carolina	9	7	239	115	139	71	580	310	663	321	10	-	-	1,304
South Dakota	325	279	5	-	-	-	609	2,046	403	69	10	1	7	2,536
Tennessee	24	112	478	-	66	9	689	611	973	252	19	12	-	1,867
Texas	751	763	530	49	83	4	2,180	3,304	2,667	904	35	29	24	6,963
Utah	256	254	164	38	8	-	720	263	491	164	4	17	46	985
Vermont	105	102	73	-	1	-	281	29	213	67	3	1	7	320
Virginia	22	288	277	70	9	-	666	867	462	101	1	13	8	1,452
Washington	7	251	176	14	19	-	467	808	914	229	17	10	3	1,981
West Virginia	25	131	94	33	35	56	374	546	355	80	-	35	23	1,039
Wisconsin	-	96	189	102	55	38	480	755	1,944	443	30	9	6	3,187
Wyoming	505	292	19	-	-	-	816	1,439	415	100	-	34	1	1,989
U.S. Total	7,193	11,676	8,464	1,314	1,305	549	30,501	46,252	35,410	10,885	793	955	619	94,914
Puerto Rico	-	9	18	1	-	2	30	4	36	12	-	1	-	53
Grand Total	7,193	11,685	8,482	1,315	1,305	551	30,531	46,256	35,446	10,897	793	956	619	94,967

For footnotes, see Footnotes Page.

**FUNCTIONAL SYSTEM LENGTH - 2006 1/
MILES BY VOLUME - SERVICE FLOW RATIO - RURAL**

TABLE HM-61
SHEET 2 OF 4

OCTOBER 2007

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							MAJOR COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	2,286	1,371	141	15	13	-	3,826	10,914	787	5	8	-	-	11,714
Alaska	417	6	3	-	17	-	443	1,223	163	33	-	-	-	1,419
Arizona	706	328	287	25	-	14	1,360	3,699	475	66	26	30	6	4,302
Arkansas	1,887	521	526	20	2	-	2,956	11,039	1,356	64	23	2	-	12,484
California	3,673	1,728	947	70	105	94	6,617	10,088	2,037	441	4	34	12	12,616
Colorado	2,729	594	306	16	115	-	3,760	5,370	65	60	3	-	-	5,498
Connecticut	69	149	21	6	-	3	248	707	224	18	-	2	-	951
Delaware	26	60	12	-	4	-	102	324	111	6	-	3	12	456
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	1,332	876	163	20	6	5	2,402	3,490	517	100	-	-	7	4,114
Georgia	3,494	1,342	294	-	73	5	5,208	10,702	1,352	454	-	92	9	12,609
Hawaii	101	148	46	-	-	3	298	241	50	15	-	-	-	306
Idaho	1,159	182	18	-	-	-	1,359	5,473	232	-	-	-	-	5,705
Illinois	3,531	974	204	-	4	-	4,713	13,073	690	31	1	-	-	13,795
Indiana 2/	1,079	1,059	98	-	1	-	2,237	8,467	1,556	702	-	49	-	10,774
Iowa	3,497	412	2	-	-	-	3,911	14,190	111	21	-	-	-	14,322
Kansas	3,934	353	-	-	-	-	4,287	22,877	6	2	-	-	-	22,885
Kentucky	387	806	482	17	4	28	1,724	4,004	1,883	156	10	65	52	6,170
Louisiana	851	496	151	78	10	2	1,588	3,959	531	171	11	-	-	4,672
Maine	376	516	101	20	2	-	1,015	2,677	502	41	-	2	-	3,222
Maryland	217	444	151	28	-	-	840	909	534	88	-	2	-	1,533
Massachusetts	295	55	56	-	-	-	406	1,074	53	11	-	-	-	1,138
Michigan	2,449	2,122	351	-	1	-	4,923	14,737	1,458	233	-	1	9	16,438
Minnesota 3/	5,069	1,627	217	10	8	2	6,933	15,387	449	200	8	1	-	16,045
Mississippi	2,426	904	349	3	-	5	3,687	10,565	984	135	1	4	-	11,689
Missouri	2,798	851	417	9	5	68	4,148	15,634	862	75	21	1	4	16,597
Montana	2,790	177	16	-	1	-	2,984	6,907	86	67	-	-	3	7,063
Nebraska	3,841	316	12	-	-	-	4,169	11,335	89	27	-	13	-	11,464
Nevada	638	32	27	5	25	10	737	1,972	90	-	-	12	-	2,074
New Hampshire	109	270	80	-	5	2	466	685	320	87	-	2	-	1,094
New Jersey	149	103	59	-	-	2	313	564	332	71	-	-	-	967
New Mexico	1,250	405	169	51	1	59	1,935	3,531	129	160	-	-	50	3,870
New York	1,721	1,807	162	-	65	-	3,755	4,241	1,264	158	-	8	-	5,671
North Carolina	466	867	629	172	318	200	2,652	4,448	1,933	972	190	247	144	7,934
North Dakota	2,508	8	-	-	-	-	2,516	11,471	16	-	-	-	-	11,487
Ohio	1,619	955	81	-	-	-	2,655	9,962	1,213	109	-	-	-	11,284
Oklahoma	2,160	521	4	-	-	-	2,685	20,566	643	7	2	-	-	21,218
Oregon	1,730	397	191	24	-	17	2,359	7,715	300	296	-	-	-	8,311
Pennsylvania	2,147	2,075	282	21	6	10	4,541	6,102	1,048	63	-	-	-	7,213
Rhode Island	28	36	2	-	-	-	66	110	35	-	-	-	-	145
South Carolina	1,702	1,243	340	-	3	2	3,290	9,132	1,278	72	-	-	-	10,482
South Dakota	3,244	96	5	-	-	-	3,345	12,419	40	-	-	-	-	12,459
Tennessee	1,350	1,398	449	5	-	-	3,202	3,864	1,129	64	19	-	-	5,076
Texas	5,739	3,528	468	12	17	14	9,778	32,677	2,467	584	23	32	9	35,792
Utah	901	301	109	28	27	77	1,443	2,773	106	97	-	31	126	3,133
Vermont	207	335	178	6	1	-	727	1,469	465	73	1	-	-	2,008
Virginia	1,945	1,165	331	12	9	3	3,465	7,944	1,240	184	2	-	3	9,373
Washington	1,335	460	95	-	-	-	1,890	7,462	633	140	-	-	-	8,235
West Virginia	635	276	277	-	21	142	1,351	4,529	1,002	122	15	6	-	5,674
Wisconsin	2,801	1,765	252	7	-	2	4,827	11,964	792	8	-	-	2	12,766
Wyoming	1,086	110	20	4	1	-	1,221	2,687	90	3	-	-	-	2,780
U.S. Total	86,889	36,570	9,581	684	870	769	135,363	377,352	33,728	6,492	368	639	448	419,027
Puerto Rico	116	80	33	2	-	-	231	189	39	17	-	-	-	245
Grand Total	87,005	36,650	9,614	686	870	769	135,594	377,541	33,767	6,509	368	639	448	419,272

For footnotes, see Footnotes Page.

**FUNCTIONAL SYSTEM LENGTH - 2006 1/
MILES BY VOLUME - SERVICE FLOW RATIO - URBAN**

TABLE HM-61
SHEET 3 OF 4

OCTOBER 2007

STATE	VOLUME-SERVICE FLOW RATIO (V/SF)																				
	INTERSTATE							OTHER FREEWAYS AND EXPRESSWAYS							OTHER PRINCIPAL ARTERIAL						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	2	47	146	36	54	76	361	-	-	14	1	5	-	20	100	481	335	62	48	13	1,039
Alaska	3	35	26	1	3	1	69	-	-	-	-	-	-	-	6	18	20	2	3	10	59
Arizona	1	38	74	13	19	43	188	1	11	59	37	29	31	168	210	413	536	110	92	40	1,401
Arkansas	-	12	63	29	51	38	193	29	27	27	3	1	13	100	76	229	183	25	39	47	599
California	-	29	168	112	336	534	1,179	60	142	429	158	357	397	1,543	471	1,563	3,131	422	423	263	6,273
Colorado	15	44	99	33	37	41	269	46	85	101	25	39	21	317	198	344	444	77	68	64	1,195
Connecticut	-	13	101	55	87	47	303	11	37	70	47	36	37	238	48	202	324	40	51	21	686
Delaware	-	2	15	3	7	14	41	2	1	17	-	1	2	23	20	39	68	22	28	7	184
Dist. of Columbia	-	1	8	1	1	1	12	1	2	11	2	3	2	21	1	22	49	2	19	8	101
Florida	-	40	267	72	177	156	712	24	103	186	77	137	51	578	209	966	1,803	254	233	111	3,576
Georgia	-	45	198	43	129	114	529	12	38	43	3	12	9	117	513	731	574	41	59	21	1,939
Hawaii	2	8	19	8	7	5	49	1	4	22	1	4	2	34	8	73	109	23	9	5	227
Idaho	5	33	19	8	8	16	89	-	-	-	-	-	-	-	52	141	91	18	27	10	339
Illinois	59	182	217	50	159	125	792	33	23	31	3	5	-	95	433	980	1,267	151	176	23	3,030
Indiana 2/	1	118	97	36	42	18	312	40	64	27	3	1	-	135	174	553	596	103	57	44	1,527
Iowa	1	22	66	23	24	16	152	-	-	-	-	-	-	-	346	325	134	-	-	-	805
Kansas	40	47	77	18	9	28	219	19	95	41	9	11	15	190	291	203	223	19	25	17	778
Kentucky	-	3	62	19	36	90	210	7	22	11	10	2	14	66	69	244	312	77	56	27	785
Louisiana	12	23	133	40	52	57	317	-	20	15	-	6	2	43	121	330	318	57	84	142	1,052
Maine	12	29	24	1	1	-	67	7	6	7	-	-	-	20	10	73	49	3	4	1	140
Maryland	10	8	74	52	87	68	299	19	43	138	22	49	24	295	96	286	470	110	84	30	1,076
Massachusetts	2	55	214	35	66	106	478	12	101	121	38	35	5	312	189	543	662	105	251	95	1,845
Michigan	14	109	233	48	133	97	634	22	93	113	16	53	31	328	187	826	922	126	111	143	2,315
Minnesota 3/	4	9	35	7	47	131	233	2	7	44	19	23	72	167	85	166	201	55	47	13	567
Mississippi	-	40	78	19	28	34	199	14	38	16	2	-	-	70	278	315	240	39	41	58	971
Missouri	24	41	100	118	42	40	365	55	67	140	27	31	22	342	122	358	351	93	39	94	1,057
Montana	24	37	-	-	61	-	61	-	-	-	-	-	-	-	32	89	59	2	2	-	184
Nebraska	2	14	25	6	6	8	61	3	8	8	-	1	2	22	130	166	145	13	8	9	471
Nevada	19	13	21	11	27	26	117	1	6	12	5	16	11	51	33	75	109	36	25	13	291
New Hampshire	3	11	29	2	19	11	75	-	1	25	7	12	7	52	23	58	102	14	19	4	220
New Jersey	3	18	93	26	90	137	367	3	36	124	31	114	95	403	67	369	634	204	222	203	1,699
New Mexico	24	64	44	4	13	7	156	5	-	-	-	-	-	5	315	181	147	26	15	13	697
New York	26	127	262	139	85	220	859	68	126	266	66	37	228	791	228	644	1,249	165	226	334	2,846
North Carolina	-	8	159	95	136	162	560	20	100	161	31	43	32	387	128	492	771	158	136	98	1,783
North Dakota	19	21	12	-	-	-	52	-	-	-	-	-	-	-	68	58	35	5	2	1	169
Ohio	8	40	256	106	208	232	850	100	165	162	13	25	18	483	450	1,103	704	65	59	29	2,410
Oklahoma	10	59	94	18	38	30	249	37	60	57	7	13	16	190	447	427	132	18	19	4	1,047
Oregon	9	24	61	16	34	28	172	-	3	17	11	8	16	55	58	241	342	56	40	19	756
Pennsylvania	18	105	282	81	78	123	687	85	198	131	19	77	36	546	224	835	1,130	266	222	166	2,843
Rhode Island	-	-	19	2	10	19	50	2	25	38	8	9	6	88	37	130	173	4	13	4	361
South Carolina	2	4	112	21	49	48	236	9	27	12	7	9	19	83	48	243	461	103	90	73	1,018
South Dakota	8	41	19	1	-	-	69	4	6	1	-	-	-	11	34	43	42	5	2	3	129
Tennessee	7	40	175	53	39	101	415	8	36	61	18	6	6	135	120	508	605	87	111	116	1,547
Texas	27	140	352	116	233	184	1,052	93	249	358	121	128	266	1,215	967	1,538	1,636	314	324	328	5,107
Utah	13	27	75	21	43	36	215	-	1	6	-	1	4	12	4	74	161	26	27	61	353
Vermont	4	17	17	2	-	-	40	4	12	4	-	-	1	21	6	38	43	7	7	3	104
Virginia	29	44	184	69	84	38	448	23	41	130	4	35	1	234	202	435	438	49	55	62	1,241
Washington	-	45	125	51	65	11	297	34	141	133	21	33	10	372	97	367	529	91	152	73	1,309
West Virginia	-	66	104	5	3	-	178	1	8	1	-	-	-	10	68	112	123	5	4	9	321
Wisconsin	-	69	76	14	51	50	260	20	97	65	36	17	36	271	266	703	559	109	120	97	1,854
Wyoming	49	35	13	-	-	-	97	3	-	-	-	-	-	3	99	70	37	3	2	1	212
U.S. Total	511	2,102	5,222	1,739	2,953	3,367	15,894	940	2,375	3,455	908	1,424	1,560	10,662	8,464	19,423	23,778	3,867	3,976	3,030	62,538
Puerto Rico	5	49	98	24	28	30	234	1	17	24	7	11	4	64	36	90	154	25	32	54	391
Grand Total	516	2,151	5,320	1,763	2,981	3,397	16,128	941	2,392	3,479	915	1,435	1,564	10,726	8,500	19,513	23,932	3,892	4,008	3,084	62,929

For footnotes, see Footnotes Page.

**FUNCTIONAL SYSTEM LENGTH - 2006 1/
MILES BY VOLUME - SERVICE FLOW RATIO - URBAN**

TABLE HM-61
SHEET 4 OF 4

OCTOBER 2007

STATE	VOLUME SERVICE FLOW RATIO (V/SF)													
	MINOR ARTERIAL							COLLECTOR						
	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL	< 0.21	0.21-0.40	0.41-0.70	0.71-0.79	0.80-0.95	> 0.95	TOTAL
Alabama	1,097	764	217	12	25	25	2,140	1,494	466	120	18	21	31	2,150
Alaska	91	47	47	14	3	4	206	209	85	48	-	1	-	343
Arizona	671	476	466	46	69	62	1,790	874	481	187	4	16	70	1,632
Arkansas	478	370	162	19	29	23	1,081	619	225	45	24	5	16	934
California	2,281	3,551	3,305	618	430	372	10,557	4,472	3,260	2,337	390	369	291	11,119
Colorado	596	541	383	49	59	23	1,651	915	422	225	53	85	87	1,787
Connecticut	333	671	460	69	55	72	1,660	899	533	342	7	5	64	1,850
Delaware	26	59	81	2	11	11	190	134	105	96	11	13	9	368
Dist. of Columbia	13	56	57	4	11	21	162	13	68	51	5	9	8	154
Florida	447	1,212	1,582	164	351	266	4,022	2,160	2,225	1,426	268	338	398	6,815
Georgia	1,320	1,532	979	159	144	92	4,226	1,295	801	207	63	194	78	2,638
Hawaii	19	38	46	1	6	6	116	137	126	97	12	10	13	395
Idaho	204	189	140	25	47	21	626	345	167	84	7	2	13	618
Illinois	1,004	1,406	1,108	255	172	367	4,312	1,727	993	1,174	271	107	164	4,436
Indiana 2/	490	629	696	167	206	225	2,413	919	593	439	67	78	109	2,205
Iowa	671	540	240	21	28	24	1,524	565	275	118	22	14	57	1,051
Kansas	478	460	285	9	59	90	1,381	655	397	255	6	29	46	1,388
Kentucky	230	294	298	52	51	90	1,015	501	286	102	17	18	38	962
Louisiana	655	566	427	58	78	98	1,882	1,234	448	331	53	108	23	2,197
Maine	49	105	66	5	7	1	233	387	125	20	1	6	1	540
Maryland	314	421	549	77	38	24	1,423	845	497	223	50	92	29	1,736
Massachusetts	1,406	1,295	620	151	144	142	3,758	1,742	706	303	44	82	36	2,913
Michigan	1,281	1,693	1,341	170	110	170	4,765	1,770	1,003	436	63	129	91	3,492
Minnesota 3/	474	734	697	47	177	124	2,253	992	347	417	33	38	112	1,939
Mississippi	269	310	171	34	21	53	858	849	286	187	19	35	40	1,416
Missouri	399	539	503	40	87	148	1,716	781	610	338	82	99	85	1,995
Montana	101	94	40	1	8	4	248	157	130	21	-	4	-	312
Nebraska	292	193	141	39	22	54	741	155	172	71	28	17	16	459
Nevada	127	189	209	25	43	37	630	313	137	108	6	20	34	618
New Hampshire	84	204	145	12	21	27	493	201	98	114	19	28	47	507
New Jersey	1,049	1,028	842	67	319	179	3,484	1,309	713	485	64	8	174	2,753
New Mexico	356	178	61	10	10	-	615	1,202	148	135	2	4	-	1,491
New York	1,376	2,111	1,373	335	175	311	5,681	1,855	1,557	1,503	57	142	302	5,416
North Carolina	861	941	860	169	166	139	3,136	1,566	590	476	52	46	87	2,817
North Dakota	149	68	60	11	5	2	295	177	70	26	3	3	9	288
Ohio	1,218	1,272	1,004	143	149	86	3,872	2,578	1,274	644	38	40	59	4,633
Oklahoma	1,428	401	259	40	11	2	2,141	917	100	30	-	1	-	1,048
Oregon	278	377	222	90	78	74	1,119	968	506	218	25	88	68	1,873
Pennsylvania	799	1,681	1,045	138	131	156	3,950	2,705	1,276	972	112	64	193	5,322
Rhode Island	84	176	85	9	2	-	356	476	83	42	5	10	-	616
South Carolina	269	489	521	94	63	33	1,469	1,099	567	442	54	142	119	2,423
South Dakota	110	120	83	8	5	6	332	167	45	21	1	7	8	249
Tennessee	537	642	719	118	90	339	2,445	989	543	360	57	140	98	2,187
Texas	2,081	2,065	1,556	292	511	497	7,002	4,403	2,341	1,467	318	422	384	9,335
Utah	213	161	200	8	30	42	654	445	135	161	10	10	10	771
Vermont	63	50	23	5	7	3	151	184	28	3	1	-	-	216
Virginia	498	872	555	123	38	60	2,146	1,175	600	383	7	30	51	2,246
Washington	815	813	543	69	134	96	2,470	1,030	678	402	33	48	51	2,242
West Virginia	122	222	157	31	16	43	591	511	190	72	13	1	7	794
Wisconsin	452	751	730	133	178	174	2,418	757	607	416	94	107	205	2,186
Wyoming	87	42	31	5	-	1	166	317	101	55	17	10	3	503
U.S. Total	28,745	33,638	26,390	4,243	4,630	4,919	102,565	52,189	28,219	18,235	2,606	3,295	3,834	108,378
Puerto Rico	290	347	222	52	45	55	1,011	786	290	96	11	17	35	1,235
Grand Total	29,035	33,985	26,612	4,295	4,675	4,974	103,576	52,975	28,509	18,331	2,617	3,312	3,869	109,613

For footnotes, see Footnotes Page.

FUNCTIONAL SYSTEM LENGTH - 2006

MILES BY VOLUME - SERVICE FLOW RATIO

HM-61 Footnotes Page:

- 1/ In 2001, updated capacity (service flow) calculation procedures were instituted in the HPMS data reporting process. The procedures are based on the Highway Capacity Manual 2000, published by the Transportation Research Board. For multilane facilities volume-service flow ratio is determined by dividing the peak traffic in the peak direction by the capacity. For all other facilities the ratio is determined by dividing the peak traffic by the capacity. Peak traffic is estimated as $AADT * K$, where K is the design hour volume (30th highest hour) as a percent of AADT. Some differences from other tables may be noted because these values are estimated from sample data and do not include samples entirely on structures.
- 2/ Excludes 788 miles of Federal agency owned roads.
- 3/ Includes 274 miles of miscoded non-Interstate functional system length or rural/urban categorization or both.