

FUNCTIONAL SYSTEM LENGTH - 1999 1/ MILES BY TYPE OF SURFACE - RURAL

TABLE HM-51
SHEET 1 OF 4

OCTOBER 2000

STATE	INTERSTATE				OTHER PRINCIPAL ARTERIAL						MINOR ARTERIAL					
	PAVED 2/				PAVED 2/						PAVED 2/					
	HIGH TYPE			TOTAL	LOW TYPE 4/	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	LOW TYPE 4/	INTERMEDIATE TYPE	HIGH TYPE			TOTAL
	FLEXIBLE 3/	COMPOSITE	RIGID				FLEXIBLE	COMPOSITE	RIGID				FLEXIBLE 3/	COMPOSITE	RIGID	
Alabama	411	41	149	601	-	20	2,016	37	-	2,073	-	21	3,671	-	-	3,692
Alaska	1,030	-	-	1,030	191	545	72	-	-	808	276	161	-	-	-	437
Arizona	985	-	11	996	44	317	824	-	-	1,185	11	248	998	-	-	1,257
Arkansas	13	106	259	378	-	18	1,865	295	48	2,226	-	126	2,661	209	-	2,996
California	613	145	604	1,362	-	44	3,122	214	309	3,689	-	482	6,248	171	5	6,906
Colorado	489	46	233	768	-	90	2,074	21	14	2,199	130	343	3,174	23	13	3,683
Connecticut	52	46	3	101	-	-	108	154	-	262	-	-	439	58	-	497
Delaware	-	-	-	-	-	-	2	134	89	225	-	-	9	100	-	109
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	812	-	142	954	-	-	3,704	-	14	3,718	-	-	2,598	-	-	2,598
Georgia	275	-	532	807	-	-	2,775	-	23	2,798	-	-	5,602	-	-	5,602
Hawaii	-	-	6	6	-	-	125	-	-	125	5	15	356	-	-	376
Idaho	423	3	101	527	-	71	1,559	-	38	1,668	-	219	1,083	-	1	1,303
Illinois	30	901	584	1,515	-	-	208	2,151	267	2,626	-	-	55	4,560	213	4,828
Indiana	83	655	115	853	-	-	489	1,029	207	1,725	-	366	1,348	394	129	2,237
Iowa	50	259	326	635	-	-	147	2,054	1,259	3,460	-	-	917	2,212	826	3,955
Kansas	571	37	89	697	-	20	2,737	174	239	3,170	-	1,023	3,202	56	16	4,297
Kentucky	148	228	160	536	16	-	1,269	443	325	2,053	1	-	1,265	329	12	1,607
Louisiana	108	95	344	547	-	-	312	850	65	1,227	-	-	874	639	62	1,575
Maine	306	3	4	313	11	127	642	-	2	782	172	427	464	8	-	1,071
Maryland	224	4	1	229	-	-	536	6	5	547	-	-	951	-	-	951
Massachusetts	161	1	-	162	-	12	257	42	-	311	-	9	646	17	-	672
Michigan	134	183	424	741	-	-	885	1,662	216	2,763	-	4	2,602	1,207	260	4,073
Minnesota	96	161	424	681	-	977	1,312	890	399	3,578	107	1,029	4,586	127	539	6,388
Mississippi	206	154	196	556	3	11	885	737	266	1,902	121	758	2,666	315	10	3,870
Missouri	-	522	284	806	-	6	586	1,665	847	3,104	-	1,370	1,190	620	266	3,446
Montana	1,036	-	98	1,134	68	294	2,246	11	4	2,623	123	371	2,491	-	-	2,985
Nebraska	-	239	197	436	25	53	1,435	546	653	2,712	25	170	3,060	536	420	4,211
Nevada	356	24	100	480	-	-	1,389	-	-	1,389	-	-	725	-	-	725
New Hampshire	177	-	-	177	36	25	384	18	-	463	75	20	385	8	-	488
New Jersey	65	53	2	120	-	-	150	379	4	533	-	-	100	387	-	487
New Mexico	781	98	14	893	-	105	1,696	-	1	1,802	-	343	1,524	-	-	1,867
New York	341	431	169	941	-	-	574	1,157	121	1,852	-	62	2,273	1,750	40	4,125
North Carolina	321	41	286	648	-	-	2,160	25	41	2,226	7	-	2,958	41	8	3,014
North Dakota	28	51	451	530	-	84	2,673	23	149	2,929	32	109	2,370	2	-	2,513
Ohio	99	681	49	829	-	-	852	1,240	129	2,221	-	-	1,949	878	3	2,830
Oklahoma	389	96	230	715	62	-	1,472	310	522	2,366	286	70	2,028	277	89	2,750
Oregon	375	46	158	579	-	126	2,686	13	8	2,833	16	289	1,866	11	30	2,212
Pennsylvania	132	643	432	1,207	-	15	564	1,425	480	2,484	-	81	2,627	2,268	129	5,105
Rhode Island	9	13	-	22	-	30	32	4	-	66	-	36	20	17	1	74
South Carolina	428	-	241	669	-	394	655	404	-	1,453	-	1,732	1,725	197	4	3,658
South Dakota	25	63	541	629	-	5	1,630	111	795	2,541	32	85	3,157	17	59	3,350
Tennessee	672	59	4	735	-	-	1,375	475	-	1,850	-	-	2,943	466	-	3,409
Texas	47	1,549	471	2,067	734	43	183	5,573	355	6,888	2,012	52	420	6,988	179	9,651
Utah	676	-	95	771	-	-	1,002	-	6	1,008	-	-	1,533	-	3	1,536
Vermont	280	-	-	280	-	-	315	-	2	317	17	-	716	-	-	733
Virginia	559	58	103	720	-	-	1,389	58	101	1,548	-	-	3,314	110	2	3,426
Washington	311	14	176	501	-	33	1,948	9	90	2,080	-	82	1,867	-	29	1,978
West Virginia	5	272	179	456	-	-	830	83	168	1,081	-	-	1,518	5	10	1,533
Wisconsin	-	261	307	568	-	23	1,561	982	798	3,364	-	482	3,174	1,056	273	4,985
Wyoming	650	11	166	827	9	41	1,886	47	4	1,987	22	976	278	-	31	1,307
U.S. Total	14,982	8,293	9,460	32,735	1,199	3,529	59,598	25,451	9,063	98,840	3,469	11,562	92,626	26,059	3,662	137,378
Puerto Rico	22	22	58	102	-	-	66	2	28	96	-	-	288	-	-	288
Grand Total	15,004	8,315	9,518	32,837	1,199	3,529	59,664	25,453	9,091	98,936	3,469	11,562	92,914	26,059	3,662	137,666

**FUNCTIONAL SYSTEM LENGTH - 1999 1/
MILES BY TYPE OF SURFACE - RURAL**

OCTOBER 2000

TABLE HM-51
SHEET 2 OF 4

STATE	MAJOR COLLECTOR								MINOR COLLECTOR			LOCAL		
	UNPAVED	LOW TYPE	INTERMEDIATE TYPE	PAVED 2/			TOTAL	TOTAL	UNPAVED	PAVED 2/	TOTAL	UNPAVED	PAVED 2/	TOTAL
				HIGH TYPE										
				FLEXIBLE	COMPOSITE	RIGID								
Alabama	229	3,267	3,533	4,638	103	-	11,541	11,770	499	5,920	6,419	24,339	24,694	49,033
Alaska	584	5	819	8	-	-	832	1,416	740	350	1,090	5,700	375	6,075
Arizona	174	361	2,256	1,707	8	-	4,332	4,506	783	1,517	2,300	19,319	7,615	26,934
Arkansas	640	1,125	3,199	7,171	395	-	11,890	12,530	4,070	2,615	6,685	52,433	9,696	62,129
California	359	343	4,049	8,057	180	71	12,700	13,059	1,620	7,280	8,900	20,470	28,102	48,572
Colorado	689	73	2,990	2,097	135	3	5,298	5,987	6,932	2,344	9,276	44,926	4,064	48,990
Connecticut	-	25	99	984	103	-	1,211	1,211	9	582	591	742	5,609	6,351
Delaware	-	12	148	51	339	2	552	552	-	169	169	60	2,664	2,724
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	-	-	-	4,372	-	-	4,372	4,372	-	4,185	4,185	20,204	31,602	51,806
Georgia	266	1,944	1,736	9,748	-	-	13,428	13,694	1,212	6,137	7,349	28,083	28,099	56,182
Hawaii	-	-	3	343	-	-	346	346	-	132	132	193	1,177	1,370
Idaho	1,552	1,061	1,200	1,533	-	-	3,794	5,346	2,221	1,700	3,921	20,819	8,214	29,033
Illinois	410	2,691	149	7,586	3,074	273	13,773	14,183	702	2,806	3,508	36,463	40,026	76,489
Indiana	17	24	5,604	4,355	524	217	10,724	10,741	1,974	7,720	9,694	25,398	23,017	48,415
Iowa	1,354	255	25	4,513	2,927	5,228	12,948	14,302	12,272	3,984	16,256	59,102	5,674	64,776
Kansas	12,202	2,288	7,143	1,345	-	35	10,811	23,013	8,430	820	9,250	77,953	5,410	83,363
Kentucky	-	-	1,556	4,928	503	6	6,993	6,993	-	9,511	9,511	9,060	33,283	42,343
Louisiana	-	-	457	5,499	768	124	6,848	6,848	96	4,083	4,179	14,410	17,777	32,187
Maine	-	1,977	974	275	-	-	3,226	3,226	11	2,224	2,235	4,458	7,943	12,401
Maryland	-	-	90	1,768	-	-	1,858	1,858	39	1,805	1,844	1,038	9,535	10,573
Massachusetts	-	8	800	959	30	-	1,797	1,797	69	1,088	1,157	2,729	5,376	8,105
Michigan	795	1,302	2,428	9,279	2,484	706	16,199	16,994	1,605	4,588	6,193	45,163	15,863	61,026
Minnesota	1,238	-	9,150	5,503	2	292	14,947	16,185	5,188	6,613	11,801	70,849	6,562	77,411
Mississippi	132	2,388	5,705	3,477	369	12	11,951	12,083	477	1,992	2,469	21,813	22,691	44,504
Missouri	-	6,120	7,492	2,986	1,034	282	17,914	17,914	-	5,452	5,452	66,629	9,109	75,738
Montana	2,152	238	2,610	4,922	4	-	4,922	7,074	7,659	1,348	9,007	40,849	3,405	44,254
Nebraska	4,866	495	2,529	3,174	88	384	6,670	11,536	7,904	936	8,840	56,349	3,537	59,886
Nevada	60	-	195	1,943	-	-	2,138	2,198	1,364	909	2,273	19,446	3,569	23,015
New Hampshire	-	535	23	622	17	-	1,197	1,197	19	1,213	1,232	3,410	5,277	8,687
New Jersey	-	-	13	1,325	238	-	1,576	1,576	-	843	843	237	7,975	8,212
New Mexico	148	-	1,411	2,368	30	-	3,809	3,957	486	2,070	2,556	38,265	4,500	42,765
New York	-	-	1,104	3,242	1,672	76	6,094	6,094	188	10,194	10,382	13,792	34,556	48,348
North Carolina	-	562	-	7,896	22	200	8,680	8,680	33	7,398	7,431	4,678	49,229	53,907
North Dakota	4,324	1,246	760	4,935	-	48	6,989	11,313	-	-	-	65,469	2,026	67,495
Ohio	-	63	517	9,958	1,352	-	11,890	11,890	174	6,564	6,738	14,166	44,200	58,366
Oklahoma	4,664	7,668	101	7,355	1,314	249	16,687	21,351	2,107	931	3,038	55,484	13,514	68,998
Oregon	831	213	2,678	5,406	-	-	8,297	9,128	2,728	4,275	7,003	25,060	9,155	34,215
Pennsylvania	-	-	629	5,307	2,046	82	8,064	8,064	88	7,880	7,968	4,641	55,626	60,267
Rhode Island	-	-	131	33	4	8	176	176	-	151	151	74	770	844
South Carolina	-	-	6,987	1,152	-	-	8,139	8,139	91	3,697	3,788	15,518	21,055	36,573
South Dakota	5,249	3,415	2,515	1,211	66	10	7,217	12,466	5,710	896	6,606	53,692	2,148	55,840
Tennessee	-	-	-	5,056	294	-	5,350	5,350	757	10,299	11,056	17,845	29,290	47,135
Texas	-	21,499	182	2,724	11,696	43	36,144	36,144	1,352	16,634	17,986	94,194	51,459	145,653
Utah	409	-	808	2,092	-	1	2,901	3,310	2,668	1,285	3,953	18,816	4,746	23,562
Vermont	-	376	62	1,567	-	1	2,006	2,006	374	538	912	6,775	1,874	8,649
Virginia	-	3,932	622	5,156	33	-	9,743	9,743	24	2,528	2,552	10,659	22,642	33,301
Washington	175	49	3,214	4,858	74	10	8,205	8,380	1,530	4,847	6,377	26,075	16,671	42,746
West Virginia	-	622	301	5,058	9	6	5,996	5,996	168	2,165	2,333	12,465	9,252	21,717
Wisconsin	-	-	9,533	3,132	893	40	13,598	13,598	507	5,911	6,418	22,093	44,339	66,432
Wyoming	52	53	2,098	228	-	11	2,390	2,442	6,048	1,722	7,770	8,768	1,384	10,152
U.S. Total	43,571	66,235	100,628	181,050	32,830	8,420	389,163	432,734	90,928	180,851	271,779	1,301,173	796,376	2,097,549
Puerto Rico	-	-	30	770	-	-	800	800	1	669	670	895	4,837	5,732
Grand Total	43,571	66,235	100,658	181,820	32,830	8,420	389,963	433,534	90,929	181,520	272,449	1,302,068	801,213	2,103,281

**FUNCTIONAL SYSTEM LENGTH - 1999 1/
MILES BY TYPE OF SURFACE - URBAN**

TABLE HM-51
SHEET 3 OF 4

OCTOBER 2000

STATE	INTERSTATE				OTHER FREEWAYS AND EXPRESSWAYS						OTHER PRINCIPAL ARTERIAL							
	PAVED 2/				PAVED 2/						PAVED 2/							
	HIGH TYPE			TOTAL	LOW TYPE	INTERMEDIATE TYPE	HIGH TYPE			TOTAL	LOW TYPE 4/	INTERMEDIATE TYPE	HIGH TYPE			TOTAL		
FLEXIBLE 3/	COMPOSITE	RIGID	FLEXIBLE				COMPOSITE	RIGID	LOW TYPE 4/				INTERMEDIATE TYPE	FLEXIBLE	COMPOSITE		RIGID	
Alabama	157	17	130	304	-	-	18	-	-	2	20	-	39	910	51	-	4	1,004
Alaska	17	-	-	17	-	-	-	-	-	-	-	-	46	11	-	-	-	57
Arizona	105	16	52	173	-	-	9	-	-	99	108	-	152	876	-	-	-	1,028
Arkansas	11	21	116	148	-	-	49	6	67	122	-	13	436	116	-	13	578	
California	174	209	693	1,076	-	3	545	193	635	1,376	-	3	77	5,196	435	121	5,832	
Colorado	87	34	60	181	-	-	154	48	22	224	-	34	693	30	119	876		
Connecticut	61	178	6	245	-	-	41	136	20	197	-	-	319	287	-	-	606	
Delaware	-	16	24	40	-	-	-	-	11	11	-	-	16	75	-	43	134	
Dist. of Columbia	-	14	-	14	-	-	5	10	3	18	-	-	13	68	-	7	88	
Florida	366	-	138	504	-	-	347	-	48	395	-	-	2,602	-	-	85	2,687	
Georgia	240	-	197	437	-	-	129	-	37	166	-	4	1,731	-	22	1,757		
Hawaii	24	-	25	49	-	-	34	-	-	34	-	-	137	-	-	-	137	
Idaho	51	-	34	85	-	-	-	-	-	-	-	12	237	-	-	13	262	
Illinois	11	503	131	645	-	-	1	46	32	79	-	21	93	1,944	539	2,597		
Indiana	11	252	53	316	-	-	17	58	62	137	-	-	182	440	669	244	1,535	
Iowa	11	54	81	146	-	-	-	-	-	-	-	4	29	305	359	697		
Kansas	37	12	125	174	-	-	41	39	55	135	-	-	82	336	94	135	647	
Kentucky	69	43	114	226	-	-	31	17	43	91	-	3	395	202	50	650		
Louisiana	27	35	167	229	-	-	8	4	23	35	-	4	271	306	253	834		
Maine	54	-	-	54	-	-	17	-	1	18	-	15	159	1	-	175		
Maryland	180	21	51	252	-	-	208	-	26	234	-	-	793	42	22	857		
Massachusetts	386	9	8	403	-	-	199	1	-	200	-	-	1,146	108	3	1,553		
Michigan	7	279	213	499	-	-	13	67	144	224	-	36	65	472	787	612	1,972	
Minnesota	7	88	136	231	-	9	72	25	31	137	-	-	134	153	146	122	555	
Mississippi	25	47	56	128	-	-	35	-	6	41	-	-	14	505	74	73	666	
Missouri	13	273	85	371	-	-	28	76	216	320	-	-	16	451	306	279	1,052	
Montana	34	-	23	57	-	-	-	-	-	-	-	-	16	146	-	11	173	
Nebraska	-	10	35	45	-	-	-	-	17	17	-	-	5	52	98	257	412	
Nevada	27	6	47	80	-	-	33	-	10	43	-	-	226	-	-	1	227	
New Hampshire	48	-	-	48	-	7	33	-	-	40	-	-	149	25	-	174		
New Jersey	168	72	61	301	-	-	200	75	36	311	-	-	489	810	14	1,313		
New Mexico	58	24	16	98	-	3	-	-	-	3	-	56	438	3	16	513		
New York	67	455	191	713	-	-	136	435	172	743	-	-	781	1,590	65	2,436		
North Carolina	127	92	150	369	-	-	208	12	53	273	-	1	1,354	2	10	1,367		
North Dakota	-	5	35	40	-	-	-	-	-	-	-	2	96	13	53	164		
Ohio	95	549	96	740	-	-	57	277	43	377	-	-	850	1,010	85	1,945		
Oklahoma	97	10	101	208	-	-	33	24	77	134	-	5	397	132	267	801		
Oregon	38	27	77	142	-	-	51	-	1	52	-	4	615	29	19	667		
Pennsylvania	54	304	192	550	-	-	58	153	267	478	-	33	613	1,274	254	2,257		
Rhode Island	38	11	-	49	-	2	61	4	1	68	-	-	226	20	3	351		
South Carolina	99	-	53	152	-	-	67	-	1	68	-	-	69	504	118	6	697	
South Dakota	-	5	45	50	-	-	-	-	-	-	-	11	4	26	11	81	133	
Tennessee	130	171	38	339	-	-	99	6	21	126	-	-	985	326	16	1,327		
Texas	12	570	401	983	22	10	1	697	470	1,200	502	45	86	3,387	852	4,872		
Utah	65	-	98	163	-	-	8	-	-	8	-	-	253	1	18	278		
Vermont	40	-	-	40	-	-	19	-	-	19	-	2	93	-	2	97		
Virginia	137	59	194	390	-	-	174	2	29	205	-	9	858	150	91	1,108		
Washington	140	2	121	263	-	-	279	10	24	313	-	28	871	141	62	1,102		
West Virginia	1	60	33	94	-	-	-	1	8	9	-	-	144	19	40	203		
Wisconsin	-	94	77	171	-	-	3	69	103	175	-	-	88	234	484	520	1,326	
Wyoming	27	-	60	87	-	-	3	-	-	3	-	-	168	-	36	207		
U.S. Total	3,633	4,647	4,839	13,119	22	34	3,524	2,491	2,916	8,987	618	1,708	29,074	15,689	5,897	52,986		
Puerto Rico	73	22	53	148	-	-	16	9	23	48	-	-	206	8	28	242		
Grand Total	3,706	4,669	4,892	13,267	22	34	3,540	2,500	2,939	9,035	618	1,708	29,280	15,697	5,925	53,228		

