FEDERAL-AID HIGHWAY LENGTH - 2007

MILES BY TYPE OF SURFACE 1/

OCTOBER 2008

TABLE HM-31
SHEET 1 OF 2

STATE	NATIONAL HIGHWAY SYSTEM																									
	INTERSTATE SYSTEM								OTHER																	
	RURAL				URBAN				RURAL						URBAN						TOTAL RURAL AND URBAN					
	PAVED 2/				PAVED 2/				PAVED 2/						PAVED 2/						PAVED 2/					
	HIGH TYPE				HIGH TYPE					INTER-	HIGH TYPE					INTER-	HIGH TYPE					INTER-	HIGH TYPE			
	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	LOW TYPE	MEDIATE TYPE	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	LOW TYPE	MEDIATE TYPE	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL	LOW TYPE	MEDIATE TYPE	FLEXI-BLE	COMPOS-ITE	RIGID	TOTAL
Alabama	341	33	170	544	202	18	142	362	-	19	1,998	1	-	2,018	1	26	704	4	4	739	1	45	3,245	56	316	3,663
Alaska	241	-	-	241	17	-	-	17	-	753	77	-	-	830	-	62	13	-	-	75	-	815	348	-	-	1,163
Arizona	969	-	11	980	116	15	57	188	26	192	896	-	-	1,114	-	42	251	-	176	469	26	234	2,232	15	244	2,751
Arkansas	243	141	77	461	67	23	106	196	4	-	1,570	183	54	1,811	7	-	169	24	58	258	11	-	2,049	371	295	2,726
California	589	240	433	1,262	231	229	690	1,150	-	64	2,842	246	261	3,413	-	57	884	276	564	1,781	-	121	4,546	991	1,948	7,606
Colorado	317	27	341	685	148	34	87	269	-	154	1,613	6	86	1,859	-	43	554	40	101	738	-	197	2,632	107	615	3,551
Connecticut	22	21	-	43	103	192	8	303	-	4	77	77	-	158	-	1	125	329	3	458	-	5	327	619	11	962
Delaware	-	-	-	-	-	28	13	41	-	-	10	108	53	171	-	3	8	77	37	125	-	3	18	213	103	337
Dist. of Columbia	-	-	-	-	-	13	-	13	-	-	-	-	-	-	-	-	24	43	2	69	-	-	24	56	2	82
Florida	554	194	-	748	542	168	9	719	-	-	1,472	-	-	1,472	-	38	1,326	5	-	1,369	-	38	3,894	367	9	4,308
Georgia	266	-	449	715	327	-	201	528	-	34	3,095	-	23	3,152	-	10	1,008	-	97	1,115	-	44	4,696	-	770	5,510
Hawaii	-	-	6	6	15	-	34	49	-	-	86	-	16	102	-	4	179	-	-	183	-	4	280	-	56	340
Idaho	437	3	81	521	63	-	28	91	-	57	1,555	-	34	1,646	-	2	81	-	12	95	-	59	2,136	3	155	2,353
Illinois	95	1,005	257	1,357	11	682	109	802	-	-	191	1,288	163	1,642	-	-	91	1,553	249	1,893	-	-	388	4,528	778	5,694
Indiana 3/	83	524	99	706	12	349	91	452	-	-	310	836	168	1,314	-	9	84	194	103	390	-	9	489	1,903	461	2,862
Iowa	52	246	330	628	28	53	72	153	-	-	276	1,086	675	2,037	1	-	31	128	244	404	1	-	387	1,513	1,321	3,222
Kansas	442	14	187	643	43	28	142	213	-	6	2,188	205	182	2,581	-	2	125	90	93	310	-	8	2,798	337	604	3,747
Kentucky	434	19	101	554	100	13	96	209	-	-	1,503	107	122	1,732	-	6	231	93	55	385	-	6	2,268	232	374	2,880
Louisiana	150	64	262	476	60	63	194	317	-	-	284	657	81	1,022	-	3	230	280	138	651	-	3	724	1,064	675	2,466
Maine	293	-	6	299	67	1	-	68	8	189	589	-	2	788	-	28	105	1	1	135	8	217	1,054	2	9	1,290
Maryland	181	-	2	183	275	-	23	298	-	-	457	-	4	461	-	-	499	-	16	515	-	-	1,412	-	45	1,457
Massachusetts	90	1	-	91	459	9	8	476	-	-	138	29	-	167	-	7	1,052	157	-	1,216	-	7	1,739	196	8	1,950
Michigan	118	122	368	608	44	286	305	635	-	-	901	1,150	83	2,134	-	7	188	713	469	1,377	-	7	1,251	2,271	1,225	4,754
Minnesota 4/	86	205	359	650	29	103	119	251	-	440	1,001	849	283	2,573	-	59	164	160	111	494	-	499	1,280	1,317	872	3,968
Mississippi	192	124	176	492	73	70	63	206	3	-	872	591	216	1,682	1	21	240	101	68	431	4	21	1,377	886	523	2,811
Missouri	467	-	255	722	325	-	129	454	87	135	1,476	-	721	2,419	4	28	488	-	287	807	91	163	2,756	-	1,392	4,402
Montana	1,013	49	68	1,130	36	8	18	62	-	107	2,506	-	3	2,616	-	1	52	-	14	67	-	108	3,607	57	103	3,875
Nebraska	-	308	112	420	-	21	40	61	-	-	1,273	463	573	2,309	-	-	14	85	176	275	-	-	1,287	877	901	3,065
Nevada	339	20	91	450	42	8	66	116	-	-	1,420	-	-	1,420	-	-	135	-	11	146	-	-	1,936	28	168	2,132
New Hampshire	149	-	-	149	77	-	-	77	14	198	173	27	-	412	-	45	120	7	-	172	14	243	519	34	-	810
New Jersey	34	31	-	65	191	115	60	366	-	-	72	181	-	253	-	-	508	810	54	1,372	-	-	805	1,137	114	2,056
New Mexico	686	54	1	741	75	35	16	126	39	162	1,508	-	-	1,709	20	45	152	-	5	222	59	207	2,421	89	22	2,798
New York	387	337	112	836	100	577	170	847	-	-	455	977	70	1,502	-	78	476	1,268	145	1,967	-	78	1,418	3,159	497	5,152
North Carolina	260	64	218	542	230	152	185	567	-	-	1,920	26	22	1,968	-	-	724	12	68	804	-	-	3,134	254	493	3,881
North Dakota	-	162	358	520	-	5	46	51	-	9	1,927	21	131	2,088	-	-	25	1	42	68	-	9	1,952	189	577	2,727
Ohio	204	461	59	724	331	426	92	849	-	-	1,006	552	91	1,649	-	-	757	371	87	1,215	-	-	2,298	1,810	329	4,437
Oklahoma	336	77	218	631	94	41	107	242	7	68	1,256	332	427	2,090	-	-	101	72	192	365	7	68	1,787	522	944	3,328
Oregon	107	381	67	555	7	136	29	172	-	116	2,427	65	4	2,612	-	1	351	33	12	397	-	117	2,892	615	112	3,736
Pennsylvania	154	662	255	1,071	106	420	161	687	-	97	357	1,095	258	1,807	-	140	318	1,185	296	1,939	-	237	935	3,362	970	5,504
Rhode Island	-	19	-	19	30	11	-	41	-	8	31	8	-	47	-	27	87	36	-	150	-	35	148	74	-	257
South Carolina	336	-	205	541	157	4	75	236	-	370	432	304	-	1,106	-	64	449	141	2	656	-	434	1,374	449	282	2,539
South Dakota	25	97	480	602	-	7	69	76	-	2	1,280	223	682	2,187	-	-	12	9	52	73	-	2	1,317	336	1,283	2,938
Tennessee	518	166	4	688	183	209	25	417	-	-	1,091	336	-	1,427	-	-	561	166	25	752	-	-	2,353	877	54	3,284
Texas	957	554	458	1,969	313	261	435	1,009	635	36	4,437	1,063	212	6,383	127	169	1,814	578	986	3,674	762	205	7,521	2,456	2,091	13,035
Utah	626	-	99	725	103	-	108	211	-	-	914	-	2	916	22	-	198	-	40	260	22	-	1,841	-	249	2,112
Vermont	280	-	-	280	40	-	-	40	-	67	211	41	1	320	-	1	43	7	1	52	-	68	574	48	2	692
Virginia	578	59	29	666	219	56	175	450	-	-	1,224	28	53	1,305	-	-	905	15	93	1,013	-	-	2,926	158	350	3,434
Washington	253	55	160	468	180	6	111	297	-	21	1,863	27	69	1,980	-	8	505	42	63	618	-	29	2,801	130	403	3,363
West Virginia	29	232	114	375	15	105	59	179	-	-	800	75	140	1,015	-	-	153	36	34	223	-	-	997	448	347	1,792
Wisconsin	91	205	183	479	26	171	66	263	-	12	1,472	522	457	2,463	2	3	116	304	535	960	2	15	1,705	1,202	1,241	4,165
Wyoming	639	-	177	816	45	-	52	97	-	-	1,956	-	6	1,962	-	-	72	-	9	81	-	-	2,712	-	244	2,956
U.S. Total	14,663	6,976	7,438	29,077	5,957	5,151	4,891	15,999	823	3,320	57,488	13,785	6,428	81,844	185	1,040	17,502	9,446	5,830	34,003	1,008	4,360	95,610	35,358	24,587	160,923
Puerto Rico	4	9	17	30	127	6	100	233	-	-	20	-	10	30	-	-	78	5	30	113	-	-	229	20	157	406
Grand Total	14,667	6,985	7,455	29,107	6,084	5,157	4,991	16,232	823	3,320	57,508	13,785	6,438	81,874	185	1,040	17,580	9,451	5,860	34,116	1,008	4,360	95,839	35,378	24,744	161,329

For footnotes, see Footnotes Page.

FEDERAL-AID HIGHWAY LENGTH - 2007

MILES BY TYPE OF SURFACE 1/

OCTOBER 2008

TABLE HM-31
SHEET 2 OF 2

STATE	OTHER FEDERAL - AID HIGHWAYS - RURAL								OTHER FEDERAL - AID HIGHWAYS - URBAN								OTHER FEDERAL - AID HIGHWAYS - TOTAL							
	UNPAVED	PAVED 2/						TOTAL	UNPAVED	PAVED 2/						TOTAL	UNPAVED	PAVED 2/						TOTAL
		LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXIBLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	HIGH TYPE TOTAL			LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXIBLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	HIGH TYPE TOTAL			LOW TYPE	INTER-MEDIATE TYPE	HIGH TYPE FLEXIBLE	HIGH TYPE COMPOS-ITE	HIGH TYPE RIGID	HIGH TYPE TOTAL	
Alabama	-	3,624	3,554	8,430	10	11	15,629	15,629	-	204	1,455	2,828	160	50	4,697	4,697	-	3,828	5,009	11,258	170	61	20,326	20,326
Alaska	750	-	979	16	-	-	995	1,745	-	-	470	56	-	-	526	526	750	-	1,449	72	-	-	1,521	2,271
Arizona	154	422	2,205	2,907	4	-	5,538	5,692	51	259	2,229	1,963	30	35	4,516	4,567	205	681	4,434	4,870	34	35	10,054	10,259
Arkansas	153	2,414	1,458	10,914	921	-	15,707	15,860	-	547	191	1,567	173	43	2,521	2,521	153	2,961	1,649	12,481	1,094	43	18,228	18,381
California	416	353	4,654	13,617	197	87	18,908	19,324	74	650	7,237	19,050	487	429	27,853	27,927	490	1,003	11,891	32,667	684	516	46,761	47,251
Colorado	1,075	260	3,349	4,931	89	2	8,631	9,706	73	92	1,678	2,166	70	189	4,195	4,268	1,148	352	5,027	7,097	159	191	12,826	13,974
Connecticut	-	15	232	877	76	-	1,200	1,200	-	192	286	2,899	515	26	3,918	3,918	-	207	518	3,776	591	26	5,118	5,118
Delaware	-	-	93	54	398	-	545	545	-	6	184	142	284	22	638	638	-	6	277	196	682	22	1,183	1,183
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	83	262	22	367	367	-	-	-	83	262	22	367	367
Florida	-	-	1,267	6,296	58	-	7,621	7,621	-	-	6,845	6,672	134	26	13,677	13,677	-	-	8,112	12,968	192	26	21,298	21,298
Georgia	240	461	2,980	13,925	-	-	17,366	17,606	6	57	927	6,784	3	45	7,816	7,822	246	518	3,907	20,709	3	45	25,182	25,428
Hawaii	-	16	33	569	-	-	618	618	-	14	71	485	-	7	577	577	-	30	104	1,054	-	7	1,195	1,195
Idaho	1,575	985	1,185	3,368	-	-	5,538	7,113	17	67	120	1,315	-	4	1,506	1,523	1,592	1,052	1,305	4,683	-	4	7,044	8,636
Illinois	337	2,661	300	7,838	7,702	340	18,841	19,178	43	828	343	2,904	4,971	983	10,029	10,072	380	3,489	643	10,742	12,673	1,323	28,870	29,250
Indiana 3/	15	21	5,907	5,961	881	451	13,221	13,236	14	49	2,776	2,108	658	280	5,871	5,885	29	70	8,683	8,069	1,539	731	19,092	19,121
Iowa	1,365	316	-	7,751	3,946	6,327	18,340	19,705	46	105	-	751	778	1,341	2,975	3,021	1,411	421	-	8,502	4,724	7,668	21,315	22,726
Kansas	10,327	1,382	7,490	7,954	335	159	17,320	27,647	19	-	1,406	1,124	295	572	3,397	3,416	10,346	1,382	8,896	9,078	630	731	20,717	31,063
Kentucky	-	-	2,591	4,593	998	15	8,197	8,197	-	-	864	1,249	225	88	2,426	2,426	-	-	3,455	5,842	1,223	103	10,623	10,623
Louisiana	-	-	222	4,415	1,551	46	6,234	6,234	-	-	792	2,113	572	1,004	4,481	4,481	-	-	1,014	6,528	2,123	1,050	10,715	10,715
Maine	-	2,018	1,546	664	7	-	4,235	4,235	-	153	344	287	2	2	788	788	-	2,171	1,890	951	9	2	5,023	5,023
Maryland	-	-	28	2,289	-	-	2,317	2,317	-	21	52	3,924	-	19	4,016	4,016	-	21	80	6,213	-	19	6,333	6,333
Massachusetts	-	-	637	885	22	-	1,544	1,544	-	113	1,751	5,303	107	16	7,290	7,290	-	113	2,388	6,188	129	16	8,834	8,834
Michigan	2,399	1,918	4,153	10,510	2,735	322	19,638	22,037	546	635	2,464	2,645	2,262	920	8,926	9,472	2,945	2,553	6,617	13,155	4,997	1,242	28,564	31,509
Minnesota 4/	-	461	11,274	11,208	280	795	24,018	24,018	-	17	2,872	1,105	260	245	4,499	4,499	-	478	14,146	12,313	540	1,040	28,517	28,517
Mississippi	142	1,766	7,888	4,515	1,179	19	15,367	15,509	7	96	958	1,551	218	95	2,918	2,925	149	1,862	8,846	6,066	1,397	114	18,285	18,434
Missouri	-	5,054	6,582	8,488	-	760	20,884	20,884	-	65	3,000	1,562	-	360	4,987	4,987	-	5,119	9,582	10,050	-	1,120	25,871	25,871
Montana	1,927	101	3,796	4,221	2	-	8,120	10,047	2	-	406	269	-	4	679	681	1,929	101	4,202	4,490	2	4	8,799	10,728
Nebraska	4,630	-	414	9,414	1,059	372	11,259	15,889	51	-	-	675	100	617	1,392	1,443	4,681	-	414	10,089	1,159	989	12,651	17,332
Nevada	10	-	34	2,705	-	-	2,739	2,749	-	-	48	1,372	-	6	1,426	1,426	10	-	82	4,077	-	6	4,165	4,175
New Hampshire	-	15	697	765	18	-	1,495	1,495	-	74	297	682	48	-	1,101	1,101	-	89	994	1,447	66	-	2,596	2,596
New Jersey	-	-	-	936	343	-	1,279	1,279	-	-	25	5,390	1,366	21	6,802	6,802	-	-	25	6,326	1,709	21	8,081	8,081
New Mexico	357	1,384	1,956	2,213	-	1	5,554	5,911	23	582	1,175	799	3	18	2,577	2,600	380	1,966	3,131	3,012	3	19	8,131	8,511
New York	-	-	613	5,782	3,026	79	9,500	9,500	-	4	2,336	4,885	4,981	450	12,656	12,656	-	4	2,949	10,667	8,007	529	22,156	22,156
North Carolina	-	297	-	9,858	64	196	10,415	10,415	-	246	-	7,002	63	49	7,360	7,360	-	543	-	16,860	127	245	17,775	17,775
North Dakota	4,347	919	1,189	8,166	39	51	10,364	14,711	54	33	140	308	23	135	639	693	4,401	952	1,329	8,474	62	186	11,003	15,404
Ohio	-	-	744	12,205	1,366	55	14,370	14,370	-	-	359	8,057	1,316	313	10,045	10,045	-	-	1,103	20,262	2,682	368	24,415	24,415
Oklahoma	4,406	7,548	309	10,307	1,409	214	19,787	24,193	128	968	20	2,112	174	614	3,888	4,016	4,534	8,516	329	12,419	1,583	828	23,675	28,209
Oregon	1,302	341	2,859	6,190	162	11	9,563	10,865	-	2	297	3,039	39	42	3,419	3,419	1,302	343	3,156	9,229	201	53	12,982	14,284
Pennsylvania	-	-	3,559	4,461	3,857	47	11,924	11,924	-	30	3,672	3,908	2,973	294	10,877	10,877	-	30	7,231	8,369	6,830	341	22,801	22,801
Rhode Island	-	-	84	66	46	17	213	213	-	11	843	317	41	8	1,220	1,220	-	11	927	383	87	25	1,433	1,433
South Carolina	-	-	10,793	2,942	227	4	13,966	13,966	-	3	2,822	1,348	70	14	4,257	4,257	-	3	13,615	4,290	297	18	18,223	18,223
South Dakota	4,472	533	4,551	6,241	139	125	11,589	16,061	9	-	452	52	17	159	680	689	4,481	533	5,003	6,293	156	284	12,269	16,750
Tennessee	-	-	-	7,999	695	-	8,694	8,694	-	-	-	4,358	1,128	25	5,511	5,511	-	-	-	12,357	1,823	25	14,205	14,205
Texas	-	20,002	2,510	21,497	2,221	241	46,471	46,471	94	6,212	1,364	3,776	3,898	3,761	19,011	19,105	94	26,214	3,874	25,273	6,119	4,002	65,482	65,576
Utah	429	602	-	3,705	-	-	4,307	4,736	2	713	-	900	-	107	1,720	1,722	431	1,315	-	4,605	-	107	6,027	6,458
Vermont	-	319	713	1,618	75	1	2,726	2,726	2	72	50	261	39	3	425	427	2	391	763	1,879	114	4	3,151	3,153
Virginia	-	2,762	618	9,441	74	6	12,901	12,901	-	262	88	4,440	96	60	4,946	4,946	-	3,024	706	13,881	170	66	17,847	17,847
Washington	210	754	3,161	5,792	67	53	9,827	10,037	3	150	1,661	3,376	554	272	6,013	6,016	213	904	4,822	9,168	621	325	15,840	16,053
West Virginia	-	448	293	6,246	-	-	6,987	6,987	-	18	19	1,360	48	119	1,564	1,564	-	466	312	7,606	48	119	8,551	8,551
Wisconsin	-	-	2,615	13,269	1,960	191	18,035	18,035	-	86	157	3,434	913	1,261	5,851	5,851	-	86	2,772	16,703	2,873	1,452	23,886	23,886
Wyoming	48	-	58	4,009	-	1	4,068	4,116	13	20	83	636	-	53	792	805	61	20	141	4,645	-	54	4,860	4,921
U.S. Total	41,086	60,172	112,173	303,023	38,238	10,999	524,605	565,691	1,277	13,656	55,629	135,392	30,356	15,228	250,261	251,538	42,363	73,828	167,802	438,415	68,594	26,227	774,866	817,229
Puerto Rico	-	-	19	480	-	-	499	499	-	-	24	2,516	-	44	2,584	2,584	-	-	43	2,996	-	44	3,083	3,083
Grand Total	41,086	60,172	112,192	303,503	38,238	10,999	525,104	566,190	1,277	13,656	55,653	137,908	30,356	15,272	252,845	254,122	42,363	73,828	167,845	441,411	68,594	26,271	777,949	820,312

For footnotes, see Footnotes Page.

FEDERAL-AID HIGHWAY LENGTH - 2007
MILES BY TYPE OF SURFACE

HM-31 Footnotes Page:

1/ Some differences from other tables may be noted because these are estimated from sample data; samples entirely on structures are not included.
2/ Paved includes the following categories: Low Type-- an earth, gravel or stone roadway which has a bituminous surface course less than 1" thick--suitable for occasional heavy loads; Intermediate Type-- a mixed bituminous or bituminou penetration roadway on a flexible base having a combined surface and base thickness less than 7"; High-Type Flexible-- a mixed bituminous or bituminous penetration roadway on a flexible base with a combined surface thickness of 7 or more; also includes brick, block or combination roadways; High-Type Composite-- a mixed bituminous or bituminous penetration roadway of more than 1" compacted material on a rigid base with a combined surface and base thicknes 7" or more; High-Type Rigid-- a Portland Cement Concrete roadway with or without a bituminous wearing surface of less than 1." Interstate data shown does not include Low and Intermediate Type
3/ Excludes up to 788 miles of Federal agency owned roads.
4/ Excludes 437 miles of local government owned roads.