

NATIONAL HIGHWAY SYSTEM TRAVEL - 2023

DAILY TRAVEL BY MEASURED PAVEMENT ROUGHNESS - RURAL

November 19, 2024

(THOUSANDS)

HM-47A
SHEET 1 OF 4

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)																			
	INTERSTATE SYSTEM										OTHER									
	NOT REPORTED (2)	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED (2)	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	4	15,842	1,654	698	309	179	97	64	66	18,909	15	9,332	4,647	955	409	179	85	50	38	15,695
Alaska	-	835	906	291	144	84	50	26	28	2,364	53	188	384	114	55	43	29	17	33	863
Arizona	47	12,598	4,855	1,439	797	554	317	227	382	21,169	40	2,792	3,469	1,908	1,204	714	314	211	226	10,839
Arkansas	-	7,762	3,275	857	465	235	164	71	81	12,908	-	3,983	4,785	1,478	710	329	144	66	86	11,582
California	67	15,158	15,508	6,210	3,922	2,225	1,277	878	1,232	46,411	130	10,824	18,850	8,107	4,396	2,219	1,096	630	743	46,865
Colorado	-	1,946	6,735	2,665	1,253	684	362	226	257	14,128	-	2,789	5,832	2,431	1,415	723	348	197	170	13,906
Connecticut	-	1,087	188	37	14	-	-	-	1	1,327	-	535	768	346	174	69	43	29	15	1,979
Delaware	-	-	-	-	-	-	-	-	-	-	55	1,211	1,431	302	74	35	16	16	2	3,086
District of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida	382	28,409	4,273	647	263	107	41	6	2	33,749	36	20,418	10,104	2,128	909	400	135	59	78	34,231
Georgia	-	16,218	5,569	1,162	431	271	97	44	29	23,821	-	8,899	8,107	2,231	989	410	121	46	48	20,850
Hawaii	-	-	-	-	-	-	-	-	-	-	15	59	374	220	80	52	31	15	27	859
Idaho	9	5,131	2,402	450	200	67	35	11	17	8,312	7	3,467	2,947	673	302	142	60	32	35	7,658
Illinois	-	16,947	6,188	1,382	568	358	146	80	73	25,742	0	3,216	3,432	1,551	995	590	324	195	262	10,565
Indiana	4	13,760	5,507	1,579	855	479	245	147	198	22,771	35	8,440	4,355	1,140	555	282	97	45	34	14,948
Iowa	-	6,321	5,629	1,521	615	253	128	55	73	14,596	46	3,681	5,754	3,664	2,110	1,131	523	300	266	17,429
Kansas	3	7,218	2,271	722	322	108	42	19	9	10,711	5	6,986	4,258	772	304	170	66	37	42	12,635
Kentucky	54	18,363	3,655	1,013	604	391	185	132	111	24,454	54	7,339	4,448	1,189	409	231	119	39	45	13,818
Louisiana	245	7,674	4,939	3,377	1,841	1,109	443	179	92	19,654	10	1,201	2,893	1,566	1,005	604	346	232	310	8,158
Maine	-	5,032	965	74	31	10	6	1	4	6,123	1	2,439	1,654	417	197	126	82	62	116	5,094
Maryland	-	2,538	2,320	512	255	91	26	27	50	5,818	8	3,641	2,686	459	149	107	45	39	65	7,191
Massachusetts	-	1,663	413	54	39	39	20	6	18	2,252	0	719	824	296	168	93	31	26	22	2,179
Michigan	566	6,969	4,980	973	792	538	240	101	93	14,687	374	10,783	6,135	1,493	570	285	157	104	171	19,698
Minnesota	-	5,718	3,671	522	159	78	26	8	4	10,188	67	7,406	6,957	2,512	1,125	526	234	134	102	18,997
Mississippi	-	8,432	3,354	928	504	306	157	59	46	13,785	2	4,871	6,026	1,958	1,169	783	411	207	179	15,603
Missouri	-	17,175	3,396	781	353	240	118	64	86	22,214	6	12,684	7,679	1,868	770	318	145	81	66	23,610
Montana	-	4,449	2,649	468	223	90	28	9	66	7,983	-	2,966	3,351	883	354	157	65	32	23	7,831
Nebraska	-	4,426	3,157	576	174	100	37	7	6	8,482	3	2,040	3,156	1,590	951	528	269	164	192	8,890
Nevada	-	5,862	595	141	91	28	16	11	7	6,752	0	3,452	1,190	241	105	66	42	18	35	5,148
New Hampshire	-	2,253	230	61	21	8	8	2	-	2,581	2	2,651	1,031	266	91	46	34	17	21	4,156
New Jersey	-	1,453	1,471	300	123	53	19	5	1	3,425	-	1,713	1,031	206	107	60	25	10	29	3,181
New Mexico	2	8,878	2,994	1,045	616	359	157	112	108	14,269	5	3,304	3,645	1,122	552	323	175	96	122	9,339
New York	71	7,409	6,060	1,483	770	419	168	92	49	16,449	89	2,001	6,273	2,251	1,073	585	250	143	134	12,709
North Carolina	53	19,537	7,276	1,235	615	251	166	73	119	29,272	130	13,567	14,739	4,407	1,771	768	324	178	204	35,958
North Dakota	-	2,981	1,357	214	126	30	12	9	9	4,738	-	2,825	2,402	469	170	69	27	14	30	6,006
Ohio	14	16,665	5,752	1,374	598	311	114	61	50	24,926	5	7,933	6,297	2,195	1,044	497	227	105	63	18,359
Oklahoma	208	7,629	6,976	1,123	432	232	109	80	67	16,650	173	3,966	6,412	2,500	1,412	728	358	232	319	15,926
Oregon	0	7,194	3,175	483	193	81	42	13	7	11,189	7	4,745	5,424	1,341	536	231	100	63	55	12,495
Pennsylvania	-	12,847	8,050	1,824	1,011	578	307	205	364	25,187	28	4,624	7,919	2,778	1,421	668	398	253	378	18,439
Rhode Island	-	658	99	18	5	9	-	-	3	792	7	159	165	98	125	100	79	45	41	811
South Carolina	20,178	-	-	-	-	-	-	-	-	-	55	2,751	5,292	1,637	845	346	155	90	67	11,182
South Dakota	-	3,493	2,679	251	81	48	9	14	1	6,577	-	1,996	2,252	710	302	138	67	41	27	5,534
Tennessee	21	22,379	2,976	697	431	164	66	45	22	26,781	6	5,756	4,750	1,186	653	348	178	105	106	13,082
Texas	59	23,153	23,070	5,375	1,850	822	296	153	77	54,796	578	25,659	26,988	9,445	4,156	1,791	726	387	288	69,439
Utah	-	6,583	3,250	765	237	67	38	2	17	10,961	0	1,649	2,733	1,035	461	212	52	24	24	6,189
Vermont	1	2,242	692	118	57	20	9	6	5	3,148	5	777	757	194	92	48	27	9	31	1,935
Virginia	-	11,292	8,090	1,339	348	141	70	32	17	21,329	-	3,381	9,893	3,016	1,138	425	165	62	37	18,117
Washington	-	6,558	3,537	1,114	709	323	217	195	138	12,791	7	3,342	4,769	2,152	920	336	142	98	104	11,863
West Virginia	-	1,898	1,961	326	182	112	45	19	17	4,559	3	813	2,332	930	520	239	138	63	56	5,090
Wisconsin	66	8,899	4,817	2,186	754	340	152	70	43	17,261	105	7,644	5,823	3,824	2,618	1,262	598	280	318	22,368
Wyoming	-	4,653	1,429	555	308	118	47	37	21	7,167	141	1,782	1,859	499	191	64	22	11	13	4,440
U.S. Total	22,054	416,185	194,998	50,966	24,691	13,110	6,355	3,684	4,167	714,158	2,307	249,397	249,277	84,753	41,849	20,593	9,646	5,412	5,898	666,825
Puerto Rico	162	94	543	325	138	115	74	65	239	1,593	4	-	56	143	151	142	82	80	169	824
Grand Total	22,217	416,280	195,541	51,291	24,829	13,226	6,429	3,749	4,406	715,751	2,311	249,397	249,333	84,896	42,000	20,736	9,728	5,492	6,067	667,649

For footnotes, see Footnotes Page.

NATIONAL HIGHWAY SYSTEM TRAVEL - 2023

DAILY TRAVEL BY MEASURED PAVEMENT ROUGHNESS - RURAL

HM-47A
SHEET 2 OF 4

November 19, 2024

(THOUSANDS)

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)									
	TOTAL RURAL NHS									
	NOT REPORTED (2)	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED
Alabama	19	25,174	6,301	1,653	718	358	182	114	104	34,604
Alaska	53	1,022	1,290	405	199	127	79	44	61	3,227
Arizona	87	15,391	8,324	3,347	2,001	1,268	631	438	608	32,008
Arkansas	-	11,745	8,060	2,335	1,175	564	308	137	167	24,490
California	197	25,982	34,358	14,318	8,318	4,444	2,373	1,508	1,975	93,276
Colorado	-	4,735	12,567	5,096	2,668	1,407	710	423	427	28,033
Connecticut	-	1,622	956	382	189	69	43	29	16	3,306
Delaware	55	1,211	1,431	302	74	35	16	16	2	3,086
District of Columbia	-	-	-	-	-	-	-	-	-	-
Florida	419	48,827	14,378	2,775	1,172	507	176	65	81	67,981
Georgia	-	25,117	13,675	3,393	1,420	680	219	91	77	44,672
Hawaii	15	59	374	220	80	52	31	15	27	859
Idaho	15	8,598	5,350	1,122	502	209	95	42	52	15,971
Illinois	0	20,164	9,620	2,933	1,562	948	470	275	335	36,307
Indiana	39	22,200	9,862	2,719	1,410	761	342	193	232	37,719
Iowa	46	10,002	11,384	5,185	2,726	1,384	651	355	339	32,026
Kansas	9	14,204	6,529	1,495	626	278	108	56	51	23,346
Kentucky	108	25,702	8,103	2,201	1,013	622	304	171	156	38,271
Louisiana	255	8,875	7,832	4,943	2,846	1,713	788	412	403	27,812
Maine	1	7,471	2,619	491	228	136	89	63	120	11,218
Maryland	8	6,179	5,006	971	404	197	71	65	115	13,009
Massachusetts	0	2,382	1,237	350	207	133	50	32	41	4,431
Michigan	940	17,752	11,115	2,465	1,362	822	397	206	264	34,384
Minnesota	67	13,124	10,629	3,034	1,284	604	261	142	106	29,185
Mississippi	2	13,303	9,380	2,886	1,673	1,089	568	265	225	29,388
Missouri	6	29,859	11,075	2,649	1,123	557	263	145	153	45,825
Montana	-	7,415	6,000	1,351	577	247	93	41	89	15,814
Nebraska	3	6,466	6,313	2,166	1,125	628	306	171	198	17,372
Nevada	0	9,315	1,785	382	196	94	58	29	42	11,900
New Hampshire	2	4,904	1,260	327	111	53	42	19	21	6,737
New Jersey	-	3,165	2,502	506	230	113	44	15	30	6,606
New Mexico	7	12,182	6,639	2,167	1,168	682	333	208	230	23,608
New York	160	9,410	12,332	3,733	1,843	1,003	418	235	183	29,158
North Carolina	183	33,104	22,015	5,642	2,386	1,019	490	251	323	65,230
North Dakota	-	5,806	3,758	683	296	100	39	23	39	10,744
Ohio	18	24,598	12,049	3,569	1,642	808	341	166	113	43,285
Oklahoma	381	11,595	13,388	3,623	1,844	960	467	312	386	32,576
Oregon	8	11,940	8,599	1,824	728	312	142	76	62	23,684
Pennsylvania	28	17,471	15,969	4,602	2,432	1,246	705	458	741	43,626
Rhode Island	7	817	264	116	130	109	79	45	44	1,603
South Carolina	20,233	2,751	5,292	1,637	845	346	155	90	67	11,182
South Dakota	-	5,489	4,931	961	384	187	76	56	28	12,111
Tennessee	27	28,134	7,726	1,884	1,084	512	244	150	128	39,862
Texas	637	48,812	50,057	14,820	6,006	2,613	1,022	541	365	124,235
Utah	0	8,232	5,983	1,800	698	279	90	26	41	17,150
Vermont	6	3,019	1,450	312	149	67	36	16	35	5,083
Virginia	-	14,672	17,983	4,355	1,486	566	235	93	55	39,446
Washington	7	9,900	8,306	3,266	1,629	659	359	293	242	24,653
West Virginia	3	2,710	4,293	1,256	702	350	183	82	73	9,649
Wisconsin	171	16,543	10,640	6,010	3,372	1,602	751	350	361	39,628
Wyoming	141	6,434	3,287	1,054	499	182	69	48	34	11,607
U.S. Total	24,361	665,582	444,275	135,719	66,540	33,704	16,000	9,096	10,065	1,380,982
Puerto Rico	166	94	599	468	289	257	157	145	408	2,418
Grand Total	24,528	665,677	444,874	136,187	66,830	33,961	16,157	9,241	10,473	1,383,400

For footnotes, see Footnotes Page.

NATIONAL HIGHWAY SYSTEM TRAVEL - 2023

DAILY TRAVEL BY MEASURED PAVEMENT ROUGHNESS - URBAN

November 19, 2024										(THOUSANDS)										HM-47A SHEET 3 OF 4									
STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)																												
	INTERSTATE SYSTEM										OTHER																		
	NOT REPORTED (2)	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED	NOT REPORTED (2)	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	TOTAL REPORTED									
Alabama	25	17,847	3,708	1,694	1,245	632	375	366	595	26,462	95	9,330	10,485	3,197	1,683	931	501	285	371	26,783									
Alaska	-	931	821	249	98	33	12	-	3	2,147	5	445	712	449	315	189	116	89	151	2,465									
Arizona	801	12,866	5,890	2,124	916	479	140	58	105	22,578	608	14,131	11,770	5,317	4,238	2,666	1,910	1,270	1,769	43,070									
Arkansas	-	7,987	3,765	1,997	1,344	878	429	242	367	17,010	1	1,825	4,263	1,945	1,114	788	491	376	1,162	11,965									
California	7	30,458	60,517	35,124	27,402	18,491	10,045	5,830	6,191	194,056	792	26,324	60,270	42,711	39,315	33,802	23,634	19,525	49,854	295,434									
Colorado	-	4,682	9,507	5,152	3,621	2,384	956	536	520	27,358	0	3,221	11,605	7,234	5,877	3,851	2,359	1,720	3,553	39,419									
Connecticut	-	11,349	10,028	2,718	1,344	563	303	147	131	26,583	13	4,109	7,990	3,682	2,299	1,387	762	487	821	21,537									
Delaware	40	1,472	1,149	527	260	181	104	50	131	3,873	65	1,316	3,645	1,193	673	370	185	125	245	7,753									
District of Columbia	923	-	154	56	24	61	62	4	70	432	136	54	94	103	190	299	341	344	2,048	3,473									
Florida	850	53,437	25,799	5,498	3,241	2,045	738	268	135	91,162	181	53,979	69,435	23,893	12,593	6,658	3,530	2,118	3,091	175,297									
Georgia	-	44,291	16,809	5,136	2,504	1,466	557	281	162	71,206	-	18,851	22,776	8,455	4,392	2,517	1,254	612	975	59,832									
Hawaii	-	330	1,283	1,013	801	804	506	186	98	5,022	42	682	1,801	1,083	841	880	598	353	893	7,131									
Idaho	0	2,587	1,914	255	125	118	38	32	-	5,069	124	1,010	1,649	623	360	309	115	110	167	4,342									
Illinois	-	20,830	25,487	7,547	4,122	3,292	1,836	933	1,321	65,367	2	5,378	11,663	9,785	8,498	6,123	4,054	3,037	7,193	55,731									
Indiana	357	14,987	8,799	3,314	2,088	1,290	485	283	153	31,400	408	4,591	4,329	1,614	988	737	348	185	215	13,007									
Iowa	25	2,537	3,031	1,470	731	387	174	74	84	8,488	74	1,132	2,542	2,306	1,652	1,045	686	520	958	10,840									
Kansas	56	6,093	2,747	1,340	762	415	159	107	62	11,685	337	2,575	2,789	1,221	824	546	310	215	306	8,787									
Kentucky	4	8,967	4,713	2,014	1,148	825	555	232	284	18,739	756	3,589	4,941	2,637	1,402	714	384	253	315	14,234									
Louisiana	338	8,440	5,720	3,365	3,319	2,990	2,028	993	1,425	28,279	1,644	2,121	4,525	3,143	2,583	2,476	1,873	1,541	3,876	22,137									
Maine	-	2,432	803	191	45	13	20	-	2	3,506	21	579	606	261	236	213	126	92	211	2,324									
Maryland	14	14,869	16,206	4,075	1,886	1,211	752	489	1,278	40,765	212	10,561	15,046	5,143	3,456	2,568	1,962	1,610	4,192	44,537									
Massachusetts	48	31,298	6,999	2,097	1,318	1,027	388	272	375	43,774	553	12,565	8,569	5,156	4,657	4,351	3,264	2,701	7,393	48,657									
Michigan	2,470	14,755	16,542	4,538	2,779	1,583	920	579	923	42,618	7,691	7,336	15,601	9,698	6,797	4,640	2,961	2,288	4,546	53,867									
Minnesota	47	8,198	10,669	3,177	1,294	709	273	82	144	24,547	17	7,069	9,249	3,938	1,958	1,030	479	273	243	24,238									
Mississippi	-	6,350	2,633	939	570	587	213	197	168	11,656	60	2,998	4,446	2,405	1,651	1,187	693	500	1,051	14,930									
Missouri	-	20,933	10,566	3,119	1,957	1,414	622	508	315	39,434	37	8,411	10,090	4,502	2,818	2,003	1,281	864	1,411	31,380									
Montana	-	1,088	383	74	43	26	5	2	11	1,632	-	585	893	443	301	242	167	142	211	2,984									
Nebraska	-	1,126	2,122	967	291	144	23	23	2	4,698	56	356	2,019	1,424	1,200	965	699	655	1,920	9,238									
Nevada	-	4,682	3,444	1,527	1,431	804	198	187	101	12,376	0	4,512	3,810	2,102	1,449	959	415	335	408	13,990									
New Hampshire	-	5,419	619	82	26	13	4	-	-	6,163	-	3,861	1,903	538	369	193	106	78	121	7,168									
New Jersey	-	18,716	14,110	3,502	1,909	1,406	1,128	693	1,023	42,487	3	23,366	23,499	8,738	7,049	5,579	3,826	2,919	6,337	81,315									
New Mexico	-	4,047	1,645	555	423	293	128	106	102	7,299	69	1,466	1,947	1,009	756	607	305	180	425	6,695									
New York	1,512	10,507	20,429	8,012	5,459	3,621	1,974	1,463	3,165	54,630	2,924	3,575	21,240	15,781	12,070	9,949	7,376	6,687	18,024	94,702									
North Carolina	140	25,162	15,837	3,986	1,574	873	572	378	355	48,737	1,029	6,105	13,872	8,990	5,827	3,696	1,780	1,164	1,314	42,748									
North Dakota	-	400	788	206	99	34	18	1	-	1,546	0	285	600	384	353	253	154	116	196	2,340									
Ohio	61	35,069	19,721	5,696	3,267	1,822	944	550	386	67,456	182	8,609	13,214	6,264	4,686	3,319	2,059	1,598	3,057	42,806									
Oklahoma	73	3,681	6,141	2,604	1,256	874	450	289	353	15,648	161	2,211	5,509	2,493	1,571	1,059	596	396	552	14,385									
Oregon	-	7,607	4,838	1,127	752	437	322	119	80	15,281	301	3,988	5,452	3,023	2,230	1,465	953	680	1,305	19,097									
Pennsylvania	-	16,005	13,039	4,449	2,600	1,785	1,072	707	1,182	40,840	21	8,024	17,785	11,754	9,740	7,271	4,642	3,263	7,030	69,509									
Rhode Island	4	3,642	574	199	127	116	45	49	10	4,762	103	1,479	1,421	761	874	770	619	494	1,345	7,763									
South Carolina	26,798	-	-	-	-	-	-	-	-	-	260	4,824	11,432	5,886	3,935	2,416	1,206	690	696	31,085									
South Dakota	-	518	1,333	331	156	58	34	9	-	2,440	24	88	387	345	245	217	146	120	158	1,708									
Tennessee	35	31,222	8,485	2,751	1,188	709	301	153	310	45,120	55	12,657	13,282	5,400	3,679	2,301	1,254	892	1,672	41,136									
Texas	632	32,498	59,887	28,617	19,028	10,377	5,003	2,047	1,520	158,978	2,013	26,095	64,800	40,343	28,137	18,237	10,744	7,066	14,010	209,431									
Utah	0	4,555	10,306	4,320	2,119	1,502	494	230	52	23,577	36	3,313	5,978	3,326	1,969	1,162	588	341	569	17,247									
Vermont	1	859	470	112	66	12	5	5	5	1,533	37	226	303	150	94	76	47	44	91	1,031									
Virginia	-	16,331	22,311	7,406	3,165	1,651	734	480	245	52,323	10	4,460	17,357	9,326	7,536	5,508	3,284	2,180	2,097	51,748									
Washington	0	12,479	12,196	4,221	2,235	1,377	636	613	664	34,420	123	6,242	11,752	5,985	5,054	3,771	2,630	2,022	4,285	41,742									
West Virginia	-	2,546	2,802	718	453	285	122	76	46	7,048	38	614	2,126	1,086	618	417	235	161	181	5,440									
Wisconsin	401	4,860	7,851	3,966	3,045	1,663	655	393	222	22,655	475	3,281	5,378	4,779	4,596	4,175	2,760	2,064	4,734	31,768									
Wyoming	-	587	461	162	119	75	57	40	33	1,535	50	389	448	257	160	144	79	62	142	1,681									
U.S. Total	35,660	592,534	486,050	184,320	115,777	73,836	37,614	21,365	24,906	1,536,401	21,842	334,790	547,299	292,283	215,910	157,028	100,887	75,843	167,887	1,891,927									
Puerto Rico	330	210	2,160	2,197	1,899	1,643	1,002	789	1,746	11,646	135	77	835	920	1,144	1,294	1,234	1,239	3,128	9,870									
Grand Total	35,990	592,744	488,210	186,517	117,676	75,479	38,616	22,154	26,652	1,548,047	21,977	334,867	548,134	293,203	217,054	158,322	102,120	77,082	171,015	1,901,797									
For footnotes, see Footnotes Page.																													

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NATIONAL HIGHWAY SYSTEM TRAVEL - 2023

DAILY TRAVEL BY MEASURED PAVEMENT ROUGHNESS - URBAN

November 19, 2024

(THOUSANDS)

HM-47A

SHEET 4 OF 4

STATE	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)									
	TOTAL URBAN NHS									TOTAL REPORTED
	NOT REPORTED (2)	< 60	60-94	95-119	120-144	145-170	171-194	195-220	> 220	
Alabama	120	27,178	14,193	4,891	2,928	1,563	876	651	966	53,244
Alaska	5	1,376	1,533	697	413	222	129	89	154	4,612
Arizona	1,409	26,996	17,660	7,441	5,154	3,145	2,050	1,328	1,874	65,648
Arkansas	1	9,812	8,028	3,942	2,458	1,666	920	619	1,529	28,975
California	799	56,781	120,787	77,835	66,717	52,294	33,678	25,355	56,044	489,490
Colorado	0	7,903	21,112	12,386	9,499	6,234	3,314	2,256	4,072	66,777
Connecticut	13	15,458	18,018	6,399	3,643	1,950	1,065	635	953	48,120
Delaware	105	2,788	4,794	1,720	933	550	289	175	375	11,625
District of Columbia	1,058	54	248	160	214	360	403	348	2,119	3,905
Florida	1,031	107,416	95,234	29,391	15,834	8,703	4,268	2,386	3,226	266,458
Georgia	-	63,142	39,585	13,591	6,896	3,983	1,811	893	1,137	131,037
Hawaii	42	1,013	3,083	2,096	1,642	1,684	1,104	540	991	12,154
Idaho	124	3,597	3,563	877	485	427	153	142	167	9,412
Illinois	2	26,208	37,149	17,333	12,620	9,415	5,890	3,969	8,514	121,098
Indiana	765	19,578	13,129	4,928	3,076	2,027	833	469	368	44,407
Iowa	98	3,670	5,574	3,775	2,383	1,431	860	594	1,042	19,328
Kansas	393	8,668	5,536	2,561	1,586	961	470	322	368	20,472
Kentucky	760	12,556	9,654	4,651	2,550	1,539	940	484	599	32,973
Louisiana	1,981	10,560	10,245	6,508	5,902	5,466	3,900	2,534	5,300	50,417
Maine	21	3,011	1,409	452	281	226	146	92	213	5,830
Maryland	226	25,430	31,251	9,218	5,342	3,779	2,714	2,098	5,470	85,301
Massachusetts	602	43,864	15,568	7,253	5,975	5,378	3,652	2,974	7,767	92,431
Michigan	10,160	22,091	32,143	14,237	9,576	6,223	3,882	2,867	5,468	96,485
Minnesota	63	15,267	19,918	7,115	3,252	1,738	752	355	387	48,785
Mississippi	60	9,348	7,078	3,344	2,221	1,774	905	697	1,218	26,586
Missouri	37	29,344	20,656	7,621	4,775	3,417	1,903	1,372	1,726	70,814
Montana	-	1,673	1,276	517	344	268	172	144	222	4,616
Nebraska	56	1,482	4,141	2,391	1,491	1,109	722	678	1,922	13,935
Nevada	0	9,195	7,255	3,629	2,880	1,763	613	523	509	26,366
New Hampshire	-	9,280	2,522	620	395	206	110	78	121	13,331
New Jersey	3	42,082	37,609	12,241	8,958	6,985	4,954	3,613	7,359	123,802
New Mexico	69	5,513	3,592	1,564	1,180	900	433	286	527	13,994
New York	4,436	14,081	41,670	23,793	17,529	13,571	9,350	8,150	21,189	149,332
North Carolina	1,169	31,267	29,709	12,977	7,401	4,569	2,351	1,542	1,669	91,485
North Dakota	0	685	1,388	589	452	287	172	117	196	3,886
Ohio	243	43,678	32,935	11,961	7,953	5,141	3,004	2,148	3,443	110,262
Oklahoma	234	5,891	11,650	5,097	2,826	1,933	1,046	684	904	30,033
Oregon	301	11,595	10,291	4,150	2,981	1,902	1,275	800	1,385	34,378
Pennsylvania	21	24,029	30,824	16,203	12,340	9,056	5,714	3,970	8,212	110,349
Rhode Island	108	5,121	1,995	960	1,001	887	664	543	1,355	12,525
South Carolina	27,058	4,824	11,432	5,886	3,935	2,416	1,206	690	696	31,085
South Dakota	24	607	1,720	677	401	276	180	129	158	4,148
Tennessee	90	43,879	21,767	8,151	4,867	3,010	1,555	1,044	1,982	86,256
Texas	2,645	58,593	124,687	68,960	47,166	28,614	15,747	9,113	15,529	368,409
Utah	36	7,868	16,283	7,646	4,088	2,665	1,082	571	622	40,824
Vermont	38	1,085	773	262	160	87	52	49	96	2,564
Virginia	10	20,791	39,668	16,732	10,701	7,159	4,019	2,660	2,342	104,072
Washington	123	18,721	23,948	10,207	7,289	5,148	3,266	2,635	4,949	76,162
West Virginia	38	3,161	4,928	1,804	1,072	701	357	238	227	12,487
Wisconsin	876	8,141	13,230	8,745	7,641	5,838	3,416	2,458	4,956	54,423
Wyoming	50	976	909	418	279	219	136	102	176	3,216
U.S. Total	57,502	927,324	1,033,349	476,602	331,687	230,864	138,500	97,208	192,793	3,428,328
Puerto Rico	465	287	2,994	3,118	3,043	2,937	2,236	2,028	4,874	21,516
Grand Total	57,967	927,611	1,036,343	479,720	334,730	233,801	140,736	99,236	197,667	3,449,844

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NATIONAL HIGHWAY SYSTEM TRAVEL - 2023

DAILY TRAVEL BY MEASURED PAVEMENT ROUGHNESS

HM-47A Footnotes Page:

- (1) Data are reported as the International Roughness Index (IRI) in inches per mile. Reference: World Bank Technical Paper Number 46, 1986. Lower IRI represents smoother riding roadways. To obtain a comprehensive assessment of pavement condition, additional measures of pavement distress are needed. Travel is in thousands.
- (2) May include sections entirely on structures and unpaved miles.