

FUNCTIONAL SYSTEM LENGTH - 2024

MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

TABLE HM-73

SHEET 1 OF 8

October 17, 2025

FEDERAL-AID URBANIZED AREA (3)	STATE	UN- REPORTED (4)	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)															INTERNATIONAL ROUGHNESS INDEX (I) / PRESENT SERVICEABILITY RATING (PSR) (2)								
			INTERSTATE					TOTAL REPORTED	OTHER FREEWAYS & EXPRESSWAYS					TOTAL REPORTED	OTHER PRINCIPAL ARTERIAL					TOTAL REPORTED	MINOR ARTERIAL (5)					
			< 95	95-119	120-169	170-220	> 220		< 95	95-119	120-169	170-220	> 220		< 95	95-119	120-169	170-220	> 220		< 95	95-119	120-169	170-220	> 220	
Abilene, TX	Texas	3	14	1	0	0	0	15	14	3	2	0	0	19	22	11	12	7	6	60	21	23	28	13	9	95
Aquidilla-Isabela-San Sebastian, PR	Puerto Rico	1	2	5	10	4	3	24	0	0	0	0	0	0	0	4	13	7	3	27	0	0	13	30	39	82
Akron, OH	Ohio	68	0	0	0	0	0	0	19	3	2	0	0	24	39	26	36	21	21	142	33	40	69	43	41	227
Albany, GA	Georgia	0	0	0	0	0	0	0	6	1	1	0	0	8	24	10	6	0	0	40	20	16	20	7	6	69
Albany, OR	Oregon	0	8	0	0	0	0	8	0	0	0	0	0	0	6	4	1	0	0	6	65	7	12	6	0	36
Albany-Schenectady, NY	New York	24	60	16	8	1	1	85	10	4	2	1	1	19	56	44	52	22	24	198	60	61	75	34	9	240
Albuquerque, NM	New Mexico	4	56	3	5	3	0	68	0	0	0	0	0	65	33	62	46	55	292	7	17	26	44	54	147	
Alexandria, LA	Louisiana	1	6	3	2	1	0	12	5	1	2	0	1	10	13	8	8	4	4	36	7	8	17	10	13	49
Allentown, PA-NJ	New Jersey	0	6	1	1	0	0	7	0	0	0	0	0	3	2	3	2	2	12	19	12	8	1	0	23	
Allentown, PA-NJ	Pennsylvania	1	26	6	7	3	4	45	31	6	4	0	1	42	33	24	38	23	18	155	33	25	31	26	37	152
Alton, IL-MO	Illinois	0	0	0	0	0	0	0	12	1	1	0	0	15	27	5	6	3	2	44	18	9	14	7	3	50
Altoona, PA	Pennsylvania	1	8	1	1	0	0	10	0	0	0	0	0	1	15	6	6	2	2	31	8	6	6	3	5	28
Amarillo, TX	Texas	5	14	4	4	1	0	23	5	1	1	0	0	7	36	9	12	4	2	65	34	23	41	19	19	139
Ames, IA	Iowa	5	3	0	0	0	0	4	0	0	0	0	0	0	7	3	5	3	2	20	0	0	0	0	0	0
Anchorage, AK	Alaska	0	18	2	1	1	0	21	0	0	0	0	0	24	17	23	8	6	78	15	8	13	9	6	50	
Anderson, IN	Indiana	19	13	1	2	1	0	16	0	0	0	0	0	20	2	3	1	0	26	0	19	3	3	0	0	25
Ann Arbor, MI	Michigan	19	24	1	1	1	0	27	15	5	3	1	1	25	18	11	15	8	10	62	128	29	86	31	36	216
Ariston-Oxford, AL	Alabama	0	14	0	0	0	0	14	0	0	0	0	0	34	2	0	0	0	38	50	24	0	21	11	8	113
Antioch, CA	California	20	0	0	0	0	0	0	5	3	7	2	3	21	1	1	9	13	23	48	0	0	0	0	0	0
Appleton, WI	Wisconsin	2	17	3	5	1	0	25	6	2	3	2	0	13	18	10	23	12	9	73	25	23	48	21	40	157
Arcadia, PR	Puerto Rico	0	8	3	4	3	1	19	0	0	0	0	0	1	2	5	4	3	16	0	0	0	0	0	0	26
Azoya Grande-Grover Beach, CA	California	0	3	0	0	0	0	3	0	0	0	0	0	10	0	0	0	1	1	3	0	0	0	0	0	0
Asheville, NC	North Carolina	0	31	6	6	2	1	45	9	1	1	0	0	11	30	21	20	4	4	79	35	23	21	9	4	93
Athens-Clarke County, GA	Georgia	0	0	0	0	0	0	0	11	5	2	0	0	0	33	6	3	0	0	43	55	27	14	3	3	101
Atlanta, GA	Georgia	0	289	21	11	2	0	324	68	5	7	3	0	83	544	108	83	25	11	770	830	528	537	130	83	2106
Auburn, AL	Alabama	0	15	0	0	0	0	15	0	0	0	0	0	17	6	0	0	0	28	29	28	6	0	0	0	6
Augusta-Richmond County, GA-SC	Georgia	0	24	5	4	1	0	34	4	1	1	0	0	6	87	19	14	5	3	127	69	33	33	19	19	174
Augusta-Richmond County, GA-SC	South Carolina	0	12	1	2	0	0	15	0	0	0	0	0	49	10	11	3	1	74	19	29	36	3	2	88	
Austin, TX	Texas	5	46	4	2	1	1	54	86	26	13	1	0	127	131	37	24	9	8	209	154	59	36	1	50	405
Bakersfield, CA	California	39	0	0	0	0	0	25	5	5	2	0	0	36	18	28	60	28	16	151	9	5	3	1	1	18
Baltimore, MD	Maryland	3	107	16	14	4	3	144	90	12	9	4	3	117	62	34	58	16	122	332	61	91	189	145	190	666
Bangor, ME	Maine	1	18	1	0	0	0	18	0	0	0	0	0	5	3	3	2	2	15	31	7	6	2	2	49	
Barnstable Town, MA	Massachusetts	21	9	0	0	0	0	10	66	3	1	0	0	71	32	32	49	26	11	151	58	11	29	14	10	122
Baton Rouge, LA	Louisiana	29	20	12	14	4	2	52	0	0	0	0	0	64	28	51	40	35	216	46	37	98	62	71	270	
Battle Creek, MI	Michigan	3	12	2	1	0	0	16	0	0	0	0	0	12	6	7	6	3	33	26	9	17	24	28	68	
Bay City, MI	Michigan	17	7	0	0	0	0	7	6	1	0	0	0	7	8	5	5	4	3	25	12	12	12	3	7	44
Beaumont, TX	Texas	2	11	5	3	1	0	20	9	3	3	1	0	15	14	5	12	6	6	43	32	21	25	18	30	125
Beckley, WV	West Virginia	1	7	0	0	0	0	8	0	0	0	0	0	16	4	4	2	0	25	20	10	10	14	12	66	
Bellingham, WA	Washington	0	6	5	6	1	0	18	0	0	0	0	0	1	3	6	4	4	18	6	13	18	19	22	78	
Beloit, WI-IL	Wisconsin	0	4	3	1	0	0	8	0	0	0	0	0	7	2	7	5	4	25	0	1	6	11	15	33	
Beloit, WI-IL	Illinois	0	3	0	0	0	0	3	0	0	0	0	0	4	1	4	2	1	12	5	6	2	2	1	16	
Bend, OR	Oregon	1	0	0	0	0	0	0	0	0	0	0	0	18	5	6	2	1	32	96	4	22	2	1	67	
Benton Harbor-St. Joseph-Fair Plain, MI	Michigan	6	22	2	1	2	0	28	0	0	0	0	0	9	6	7	4	3	28	13	5	19	8	53	64	
Billings, MT	Montana	0	17	0	0	0	0	18	0	0	0	0	0	14	9	15	10	11	58	20	8	9	6	8	51	
Binghamton, NY-PA	New York	11	20	6	3	1	0	30	11	4	7	5	6	33	5	3	2	1	1	12	48	39	33	16	9	145
Birmingham, AL	Alabama	7	128	7	11	5	4	153	2	0	0	0	0	2	113	30	22	9	5	176	164	79	113	55	32	443
Bismarck, ND	North Dakota	4	14	1	1	0	0	16	0	0	0	0	0	24	10	12	0	0	85	5	8	0	20	19	14	64
Blacksburg, VA	Virginia	0	7	0	0	0	0	7	10	2	0	0	0	12	3	2	3	1	1	10	3	7	9	4	1	24
Bloomington, IN	Indiana	12	9	0	0	0	0	9	0	0	0	0	0	0	19	2	1	1	0	23	1	0	0	0	0	1
Bloomington-Normal, IL	Illinois	0	32	1	1	0	0	34	1	1	0	0	0	3	14	4	6	3	5	33	15	17	19	19	36	111
Boise City, ID	Idaho	14	22	0	0	0	0	23	5	1	1	0	0	7	54	21	20	8	17	92	297	13	90	20	10	176
Bonita Springs, FL	Florida	18	28	0	0	0	0	29	0	0	0	0	0	50	8	4	2	1	65	80	13	5	3	1	101	
Boston, MA-NH-RI	Massachusetts	117	214	11	11	4	2	242	114	8	9	4	2	138	152	133	279	212	276	1052	105	111	238	218	158	830
Boston, MA-NH-RI	New Hampshire	0	8	0	0	0	0	8	0	0	0	0	0	0	23	4	3	1	1	32	8	11	8	3	1	32
Boulder, CO	Colorado	0	0	0	0	0	0	0	9	1	2	1	1	14	6	3	6	6	4	26	3	7	12	7	17	46
Bowling Green, KY	Kentucky	0	14	0	0	0	0	15	2	0	0															

FUNCTIONAL SYSTEM LENGTH - 2024

MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

TABLE HM-73
SHEET 2 OF 8

October 17, 2025

FEDERAL-AID URBANIZED AREA (3)	STATE	UN- REPORTED (4)	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)										INTERNATIONAL ROUGHNESS INDEX (1) / PRESENT SERVICEABILITY RATING (PSR) (2)													
			INTERSTATE					OTHER FREEWAYS & EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					MINOR ARTERIAL (5)								
			< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95 >=3.5	95-119 3.1-3.4	120-169 2.6-3.0	170-220 2.1-2.5	>220 <=2.0	TOTAL REPORTED
Cape Coral, FL	Florida	8	17	0	0	0	0	18	2	1	0	0	0	4	94	18	13	4	4	133	67	42	31	3	2	140
Cape Girardeau, MO-IL	Illinois	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Cape Girardeau, MO-IL	Missouri	0	14	1	1	0	0	15	2	2	2	0	0	6	7	2	3	1	1	14	0	3	5	7	31	46
Carson City, NV	Nevada	0	8	0	0	0	0	9	0	0	0	0	0	0	9	1	0	0	0	10	9	6	10	3	2	30
Cartersville, GA	Georgia	0	10	0	0	0	0	10	0	0	0	0	0	0	21	3	1	0	0	25	14	13	24	6	3	54
Casa Grande, AZ	Arizona	2	5	0	0	0	0	5	0	0	0	0	0	0	2	4	6	1	0	13	4	7	11	7	3	31
Casper, WY	Wyoming	31	9	1	1	1	0	12	2	0	0	0	0	3	22	3	5	4	3	36	1	2	2	0	0	5
Cedar Rapids, IA	Iowa	17	15	2	1	0	0	18	0	0	0	0	0	0	39	9	15	6	8	78	0	0	0	0	0	0
Chambersburg, PA	Pennsylvania	0	4	0	0	0	0	5	0	0	0	0	0	0	10	2	4	1	2	18	2	2	3	1	2	10
Champaign, IL	Illinois	0	22	0	0	0	0	22	0	0	0	0	0	0	12	6	11	4	6	39	15	8	16	11	8	58
Charleston, WV	West Virginia	0	26	3	3	1	0	33	0	0	0	0	0	0	27	13	14	5	3	62	12	28	34	21	20	115
Charleston-North Charleston, SC	South Carolina	2	34	4	2	1	0	40	4	2	2	0	0	8	75	29	36	13	9	162	62	43	50	24	7	187
Charlotte, NC-SC	North Carolina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	5
Charlotte, NC-SC	North Carolina	0	91	12	6	1	1	111	3	1	2	0	0	7	47	50	73	27	12	209	31	51	106	83	26	299
Charlottesville, VA	Virginia	0	10	1	0	0	0	11	3	1	1	0	0	6	7	4	5	4	2	22	7	3	12	6	5	32
Chattanooga, TN-GA	Tennessee	71	26	2	2	1	0	31	18	1	1	1	1	23	36	16	17	5	4	79	29	12	17	9	6	73
Chattanooga, TN-GA	Georgia	0	9	0	0	0	0	10	0	0	0	0	0	0	14	2	11	0	0	18	35	17	15	6	3	87
Cheyenne, WY	Wyoming	44	25	2	2	2	1	32	0	0	0	0	0	0	12	4	6	2	4	29	4	2	2	0	0	9
Chicago, IL-IN	Indiana	108	43	10	14	4	1	71	4	0	1	1	0	8	91	30	32	13	10	178	9	1	2	0	0	12
Chicago, IL-IN	Illinois	2	252	48	43	14	6	364	16	7	6	2	1	33	358	277	382	186	195	1397	271	307	545	365	540	2028
Chico, CA	California	5	0	0	0	0	0	0	0	0	0	0	0	0	11	5	7	4	5	33	0	0	0	0	0	0
Cincinnati, OH-KY-IN	Kentucky	4	33	3	3	1	0	40	1	0	0	0	0	1	22	5	6	4	6	44	50	27	34	15	12	137
Cincinnati, OH-KY-IN	Ohio	119	0	0	0	0	0	0	25	4	4	1	0	35	59	39	68	47	55	269	91	65	105	77	101	438
Clarksville, TN-KY	Tennessee	25	13	0	0	0	0	14	0	0	0	0	0	0	22	4	3	2	0	31	0	0	0	0	0	0
Clarksville, TN-KY	Kentucky	0	0	0	0	0	0	0	10	0	0	0	0	0	3	0	0	0	0	3	1	1	0	0	0	0
Cleveland, OH	Ohio	200	0	0	0	0	0	0	32	8	6	2	1	49	51	50	98	68	79	346	106	131	135	104	134	610
Cleveland, TN	Tennessee	18	19	0	0	0	0	19	5	0	0	0	0	5	22	3	2	0	0	28	12	1	4	1	1	19
Coeur d'Alene, ID	Idaho	11	14	1	0	0	0	16	0	0	0	0	0	0	10	2	2	0	1	15	79	29	69	16	4	75
College Station-Bryan, TX	Texas	1	0	0	0	0	0	0	19	1	0	0	0	2	31	16	21	6	2	77	3	8	18	13	16	56
Colorado Springs, CO	Colorado	0	24	5	5	1	0	35	19	12	10	4	3	47	47	34	54	25	20	180	29	39	59	39	45	211
Columbia, MO	Missouri	0	11	0	1	0	0	13	14	1	1	0	0	16	7	3	4	3	1	18	6	11	25	6	9	56
Columbia, SC	South Carolina	2	78	3	4	1	1	88	6	2	1	0	0	9	46	27	35	15	5	127	42	73	87	34	17	253
Columbus, GA-AL	Alabama	0	0	0	0	0	0	0	2	0	0	0	0	2	19	3	11	1	0	25	15	12	10	3	0	41
Columbus, GA-AL	Georgia	0	10	2	1	0	0	12	11	3	3	0	0	17	29	7	12	5	4	57	25	19	27	17	10	99
Columbus, IN	Indiana	16	13	0	1	0	0	14	0	0	0	0	0	0	19	3	2	1	0	24	18	2	1	1	0	21
Columbus, OH	Ohio	130	0	0	0	0	0	0	3	4	3	11	0	50	105	86	79	36	36	312	118	118	175	77	70	588
Concord, CA	California	53	10	6	6	1	0	24	4	5	5	3	1	19	0	2	13	20	45	80	0	0	0	0	0	0
Concord, NC	North Carolina	0	27	1	0	0	0	28	0	0	0	0	0	0	21	22	18	4	1	69	10	25	48	16	7	106
Conway, AR	Arkansas	0	17	0	0	0	0	17	0	0	0	0	0	0	9	5	3	2	3	22	2	16	108	70	18	107
Corpus Christi, TX	Texas	2	16	1	2	0	0	20	29	5	5	11	0	41	34	13	14	8	14	84	21	15	21	21	34	112
Corvallis, OR	Oregon	0	0	0	0	0	0	0	0	0	0	0	0	0	11	4	5	3	1	24	7	4	11	3	1	38
Dallas-Fort Worth-Arlington, TX	Texas	69	177	55	59	11	1	303	144	79	80	17	3	423	130	130	242	207	309	1019	66	165	415	362	459	1467
Dallas, GA	Georgia	0	10	0	0	0	0	11	0	0	0	0	0	0	19	5	6	1	0	31	27	12	10	2	0	52
Danbury, CT-NY	Connecticut	0	12	1	1	1	1	16	6	0	0	0	0	7	6	5	7	3	2	23	23	26	38	15	15	115
Danbury, CT-NY	New York	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Davenport, IA-IL	Illinois	0	33	3	3	1	0	40	1	1	1	1	0	3	21	12	14	9	8	64	21	12	14	10	26	84
Davenport, IA-IL	Iowa	14	25	3	2	0	0	31	0	0	0	0	0	0	11	13	14	5	7	51	0	0	0	0	0	0
Davis, CA	California	3	4	1	0	0	0	5	4	0	0	0	0	5	0	0	1	2	1	4	0	0	0	0	0	0
Dayton, OH	Ohio	75	0	0	0	0	0	0	11	4	4	1	0	20	55	37	53	30	29	204	30	34	61	44	76	245
Decatur, AL	Alabama	0	8	0	0	0	0	9	0	0	0	0	0	0	42	4	3	1	1	50	6	12	17	12	5	52
Decatur, IL	Illinois	0	17	1	1	0	0	19	5	1	1	1	0	9	20	8	14	6	4	53	15	12	14	11	15	67
DeKalb, IL	Illinois	0	10	0	0	0	0	11	0	0	0	0	0	0	8	2	3	1	1	15	20	7	5	3	4	38
Deltona, FL	Florida	0	14	0	0	0	0	14	0	0	0	0	0	0	28	10	5	1	1	43	23	23	21	4	1	72
Denton-Lewisville, TX	Texas	3	21	9	5	1	0	36	1	2	2	0	0	6	15	17	31	15	7	80	20	11	24	27	49	131
Denver-Aurora, CO	Colorado	0	34	22	22	7	3	109	163	23	26	7	4	163	76	87	150	82	86	482	41	96	218	125	154	634
Des Moines, IA	Iowa	29	39	10	8	3	0	60	0	0	0	0	0	0	35	38	36	18	10	137	0	0	0	0	0	0
Detroit, MI	Michigan	266	159	36	27	6	2	229	49	14	11	2	1	77	175	163	233	131	133	835	547	153	664	249	782	1465
Dothan, AL	Alabama	0	0	0	0	0	0	0	0	0	0	0	0	0	47	5	4	2	1	59	53	36	22	4	7	121
Dover, DE	Delaware	0	0	0	0	0	0	0	12	3	1	0	0	17	7	1	1	0	0	9	38	13	7	2	3	63
Dover-Rochester, NH-ME	Maine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	2	0	1	0	12
Dover-Rochester, NH-ME	New Hampshire	0	0	0	0	0	0	0	17	1	0	0	0	18	8	2	2	1	0	13	16	10	15	12	6	60
Dubuque, IA-IL	Iowa	12	0	0	0	0	0	0	0	0	0	0	0	0	17	5	8	3	2	35	0	0	0	0	1	2
Dubuque, IA-IL	Illinois	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	11	2	0	0	0	0	0	0	0	3
Duluth, MN-WI	Minnesota	0	6	2	0	0	0	10	0	0	0	0	0	0	13	5	9	2	2	33	65	3	6	7	10	92

FUNCTIONAL SYSTEM LENGTH - 2024
MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

TABLE HM-73
 SHEET 4 OF 8

October 17, 2025

FEDERAL-AID URBANIZED AREA (3)	STATE	UN- REPORTED (4)	INTERSTATE					TOTAL REPORTED	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)					TOTAL REPORTED	OTHER PRINCIPAL ARTERIAL					TOTAL REPORTED	INTERNATIONAL ROUGHNESS INDEX (I) / PRESENT SERVICEABILITY RATING (PSR) (2)						
			< 95	95-119	120-169	170-220	> 220		< 95	95-119	120-169	170-220	> 220		< 95	95-119	120-169	170-220	> 220		< 95	95-119	120-169	170-220	> 220		
									OTHER FREEWAYS & EXPRESSWAYS						MINOR ARTERIAL (5)												
Holland, MI	Michigan	6	13	0	0	0	0	13	3	0	0	0	0	3	15	3	2	1	0	0	21	47	11	22	7	35	88
Hot Springs, AR	Arkansas	1	0	0	0	0	0	1	15	1	1	0	0	16	24	7	10	5	6	52	23	1	2	59	35	28	
Houma, LA	Louisiana	2	0	0	0	0	0	2	9	2	1	1	1	13	22	3	7	4	7	43	68	30	39	18	15	163	
Houston, TX	Texas	33	91	55	48	9	2	205	155	72	86	19	2	334	215	130	196	128	192	859	123	119	233	257	775	1504	
Huntington, WV-KY-OH	West Virginia	0	32	2	4	1	0	39	1	0	0	0	0	2	18	11	10	5	5	46	15	11	17	21	16	81	
Huntington, WV-KY-OH	Ohio	0	0	0	0	0	0	0	22	2	1	0	0	25	9	1	1	0	0	11	8	5	2	0	3	18	
Huntington, WV-KY-OH	Kentucky	1	0	0	0	0	0	1	0	0	0	0	0	0	30	6	3	2	1	42	7	4	8	4	2	25	
Huntsville, AL	Alabama	8	14	0	0	0	0	22	11	3	1	0	0	15	61	11	5	1	1	79	60	31	53	16	7	167	
Idaho Falls, ID	Idaho	7	6	0	0	0	0	13	3	0	0	0	0	4	12	4	7	4	4	31	59	21	42	2	0	52	
Indianapolis, IN	Indiana	403	118	25	21	4	1	168	8	0	2	0	0	10	88	17	16	7	2	130	90	19	10	1	1	120	
Indio-Cathedral City, CA	California	43	18	3	4	1	0	26	0	0	0	0	0	11	15	25	17	12	80	0	1	1	3	3	8		
Iowa City, IA	Iowa	12	9	4	2	0	0	16	0	0	0	0	0	0	16	4	4	1	1	26	0	0	0	0	0	0	
Ithaca, NY	New York	8	0	0	0	0	0	8	4	1	0	0	1	6	4	2	2	2	13	9	1	4	23	13	50		
Jackson, MI	Michigan	8	9	0	0	0	0	17	10	3	1	0	0	14	5	4	8	6	29	55	9	29	19	40	80		
Jackson, MS	Mississippi	0	53	7	8	2	1	68	0	0	0	0	0	0	81	33	34	61	270	30	29	87	58	77	261		
Jackson, TN	Tennessee	22	10	1	0	0	0	33	0	0	0	0	0	1	19	5	6	2	11	34	0	0	0	0	0	0	
Jacksonville, FL	Florida	12	92	8	6	1	0	108	41	4	5	2	0	52	114	25	17	6	4	166	266	38	62	16	13	299	
Jacksonville, NC	North Carolina	0	0	0	0	0	0	0	5	1	0	0	0	6	9	6	6	2	0	23	7	8	12	4	3	34	
Jamestown, WI	Wisconsin	0	4	2	0	0	0	6	3	1	2	0	0	6	14	6	7	4	8	39	2	2	8	3	21	55	
Jefferson City, MO	Missouri	0	0	0	0	0	0	0	26	2	1	0	0	30	2	0	0	0	3	16	9	13	11	13	62		
Johnson City, TN	Tennessee	10	13	0	0	0	0	23	0	0	0	0	0	0	48	6	3	1	1	58	36	6	4	1	1	47	
Johnstown, PA	Pennsylvania	1	0	0	0	0	0	1	5	1	1	0	0	7	11	6	5	3	2	27	11	6	4	7	1	31	
Jonesboro, AR	Arkansas	21	17	0	0	0	0	38	0	0	0	0	0	0	21	2	2	1	1	27	5	7	82	112	10	94	
Joplin, MO	Missouri	0	11	0	0	0	0	11	2	8	1	0	0	9	24	2	3	2	1	32	21	13	22	7	10	73	
Juana Diaz, PR	Puerto Rico	0	3	1	1	0	0	5	0	0	0	0	0	0	1	1	1	4	4	6	0	0	0	2	8	10	
Kahului, HI	Hawaii	0	0	0	0	0	0	0	0	0	0	0	0	0	16	3	5	2	0	26	3	2	1	1	0	7	
Kaui (Honolulu County)-Kaneohe, HI	Hawaii	0	4	0	2	1	0	7	4	1	0	0	0	6	5	5	8	5	5	28	0	0	1	2	2	5	
Kalamazoo, MI	Michigan	27	15	1	0	0	0	43	13	3	1	0	0	17	18	9	13	5	2	46	110	26	42	9	96	165	
Kankakee, IL	Illinois	0	13	0	0	0	0	13	0	0	0	0	0	0	7	3	4	2	3	18	17	3	5	2	14	45	
Kansas City, MO-KS	Kansas	40	67	5	5	2	1	110	41	5	4	3	0	51	16	5	7	5	5	38	0	1	2	2	7	111	
Kansas City, MO-KS	Missouri	1	115	9	11	3	0	138	69	14	14	6	5	108	49	24	33	15	8	129	55	93	187	126	96	556	
Kennewick-Pasco, WA	Washington	13	19	8	2	0	0	29	21	4	4	1	1	30	14	12	15	4	4	49	42	40	32	11	5	131	
Kenosha, WI-IL	Wisconsin	4	4	2	1	0	0	11	0	0	0	0	0	0	13	9	14	8	7	51	15	6	9	10	24	64	
Killeen, TX	Texas	1	17	1	0	0	0	19	1	0	0	0	0	1	38	9	9	2	2	60	14	10	17	12	7	61	
Kingport, TN-VA	Virginia	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	
Kingport, TN-VA	Tennessee	21	9	0	0	0	0	30	8	0	0	0	0	7	25	4	3	1	0	33	23	4	3	0	0	35	
Kingston, NY	New York	0	17	2	3	1	0	23	1	0	0	0	0	2	7	6	6	5	4	28	2	4	10	7	23	45	
Kissimmee, FL	Florida	5	0	0	0	0	0	5	43	2	2	0	0	48	71	17	9	2	1	100	34	16	17	5	3	74	
Knoxville, TN	Tennessee	55	76	2	2	0	0	133	4	1	1	0	0	7	139	24	20	9	8	200	83	33	14	7	3	140	
Kokomo, IN	Indiana	22	0	0	0	0	0	22	8	1	1	0	0	11	15	3	3	0	0	21	0	0	0	0	0	0	
La Crosse, WI-M	Wisconsin	0	6	1	0	0	0	7	9	1	1	0	0	11	10	5	9	5	8	37	9	11	9	10	10	48	
La Crosse, WI-M	Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	1	0	0	0	0	1	
Lafayette, IN	Indiana	26	6	2	0	0	0	34	0	0	0	0	0	0	15	7	7	3	0	32	4	5	4	2	0	18	
Lafayette, LA	Louisiana	13	16	2	5	1	1	27	3	1	2	2	5	12	15	9	11	15	20	70	34	19	42	27	44	146	
Lafayette-Louisville-Erie, CO	Colorado	0	2	2	0	0	0	4	2	0	0	0	0	3	5	5	9	3	3	26	5	7	17	8	5	43	
Lake Charles, LA	Louisiana	1	16	4	5	1	1	27	0	0	0	0	0	0	15	3	5	5	4	31	40	17	25	10	27	106	
Lake Havasu City, AZ	Arizona	1	0	0	0	0	0	1	0	0	0	0	0	0	14	0	0	0	0	14	0	0	1	3	3	17	
Lake Jackson-Angleton, TX	Texas	0	0	0	0	0	0	0	3	4	3	0	0	11	13	2	3	0	0	29	28	4	10	7	13	62	
Lakeland, FL	Florida	0	12	2	1	0	0	15	12	1	1	0	0	13	35	6	4	5	1	46	33	11	11	5	1	53	
Lancaster, PA	Pennsylvania	2	6	2	1	0	0	11	32	3	2	0	0	38	16	8	9	4	5	42	28	40	42	18	19	148	
Lansing, MI	Michigan	12	35	8	5	3	1	62	12	2	4	1	0	18	18	13	22	12	9	74	67	18	91	31	145	235	
Laredo, TX	Texas	3	7	1	1	0	0	10	1	1	0	0	0	2	16	10	17	12	14	69	3	5	14	13	24	61	
Las Cruces, NM	New Mexico	0	25	3	3	0	0	31	1	2	5	2	0	11	6	8	14	8	10	46	9	16	46	19	23	114	
Las Vegas-Henderson, NV	Nevada	0	68	7	6	1	0	83	14	5	4	0	0	23	73	35	37	12	7	164	182	96	136	78	39	532	
Lawrence, KS	Kansas	10	7	0	0	0	0	17	14	1	1	0	0	16	1	1	2	2	2	38	11	0	0	0	0	11	
Lawton, OK	Oklahoma	51	8	2	1	0	0	62	2	1	0	1	1	6	7	1	2	2	3	14	0	0					

FUNCTIONAL SYSTEM LENGTH - 2024

MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

TABLE HM-73
SHEET 6 OF 8

October 17, 2025

FEDERAL-AID URBANIZED AREA (3)	STATE	UN- REPORTED (4)	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)											INTERNATIONAL ROUGHNESS INDEX (I) / PRESENT SERVICEABILITY RATING (PSR) (2)											
			INTERSTATE					OTHER FREEWAYS & EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					MINOR ARTERIAL (5)							
			< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED					
Ocala, FL	Florida	4	16	0	0	0	16	0	0	0	0	16	40	8	5	1	0	54	34	20	11	2	2	62	
Ocala, TX	Texas	0	18	2	0	0	22	4	0	0	0	4	63	14	12	6	7	95	20	7	18	12	13	72	
Ogden-Layton, UT	Utah	2	37	8	6	1	52	10	0	0	0	18	84	20	19	5	3	131	27	25	43	19	12	127	
Oklahoma City, OK	Oklahoma	257	78	20	16	5	121	8	4	4	0	16	17	12	16	10	9	64	0	0	0	0	0	0	
Olympia-Lacey, WA	Washington	3	15	2	2	0	20	7	0	0	0	8	4	6	15	5	7	41	44	16	44	9	8	121	
Omaha, NE-IA	Nebraska	15	27	7	3	0	38	41	14	10	3	2	68	7	12	37	32	145	266	65	3	0	4	197	
Omaha, NE-IA	Iowa	13	11	5	3	0	20	0	0	0	0	0	2	4	3	2	5	16	0	0	2	0	0	2	
Orlando, FL	Florida	50	39	2	1	0	42	128	9	7	1	0	145	173	50	33	10	9	275	169	71	59	28	21	289
Oshkosh, WI	Wisconsin	0	8	3	1	0	12	0	0	2	0	0	3	5	4	9	6	9	32	4	5	9	6	16	40
Owensboro, KY	Kentucky	0	0	0	0	0	0	3	1	1	1	0	13	23	3	4	3	1	14	11	9	12	4	4	40
Oxnard, CA	California	31	0	0	0	0	0	9	9	5	3	5	31	15	21	33	20	18	107	0	1	0	1	4	
Palm Bay-Melbourne, FL	Florida	14	39	1	0	0	40	15	1	1	0	16	98	32	17	5	4	156	55	31	26	7	8	124	
Parkersburg, WV-OH	West Virginia	0	11	1	0	0	12	0	0	0	0	0	15	5	9	3	1	30	10	9	19	3	3	44	
Parkersburg, WV-OH	Ohio	0	0	0	0	0	0	0	0	0	0	0	15	3	2	0	0	20	5	2	1	0	0	8	
Pensacola, FL-AL	Florida	12	32	1	1	0	34	0	0	0	0	0	67	10	7	2	2	88	72	21	37	6	6	142	
Pensacola, FL-AL	Alabama	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	5	4	0	0	0	0	5	
Pierson, IL	Illinois	0	32	23	1	0	56	33	1	4	2	1	10	30	13	19	12	10	84	32	28	48	29	36	171
Petaluma, CA	California	1	0	0	0	0	0	5	0	0	0	0	6	0	0	2	2	3	7	0	0	0	0	0	0
Philadelphia, PA-NJ-DE-MD	Delaware	2	24	6	4	1	35	6	3	1	0	0	9	58	21	20	10	9	119	24	18	30	23	15	110
Philadelphia, PA-NJ-DE-MD	Maryland	0	14	1	0	0	15	0	0	0	0	0	0	13	4	2	1	0	20	9	7	7	4	3	30
Philadelphia, PA-NJ-DE-MD	New Jersey	0	53	4	5	1	63	83	6	3	1	0	92	130	41	63	36	46	317	562	445	135	10	23	943
Philadelphia, PA-NJ-DE-MD	Pennsylvania	5	117	14	12	4	150	60	34	31	10	5	140	88	153	331	195	181	948	53	191	365	159	199	967
Phoenix-Mesa, AZ	Arizona	138	56	7	2	0	65	168	19	16	2	0	206	40	47	101	64	36	287	108	169	432	269	153	1131
Pittsburgh, PA	Pennsylvania	5	143	14	13	3	175	61	13	8	3	1	87	158	93	123	60	52	485	138	134	225	92	106	695
Pittsfield, MA	Massachusetts	14	0	0	0	0	0	0	0	0	0	0	14	8	11	4	4	41	0	0	0	0	0	0	0
Pocatello, ID	Idaho	16	11	2	1	0	14	0	0	0	0	0	0	5	3	3	3	17	42	12	20	9	2	39	
Ponce, PR	Puerto Rico	1	2	3	2	1	10	2	2	3	1	0	9	1	1	2	4	5	12	0	0	0	1	4	4
Port Arthur, TX	Texas	0	0	0	0	0	0	8	3	3	1	0	15	10	7	12	7	4	41	22	7	13	12	33	87
Port Huron, MI	Michigan	0	14	1	0	0	15	11	0	0	0	0	1	11	5	6	4	2	31	58	13	17	5	37	92
Port St. Lucie, FL	Florida	1	20	0	0	0	21	23	0	0	0	0	24	72	19	23	6	3	122	89	38	41	18	6	179
Porterville, CA	California	5	0	0	0	0	0	0	0	0	0	0	11	1	3	1	1	17	0	0	0	0	0	0	0
Portland, ME	Maine	4	35	3	1	0	39	7	0	0	0	0	7	21	4	7	3	3	39	26	14	23	12	12	69
Portland, OR-WA	Washington	1	12	4	3	1	21	26	4	2	0	0	32	15	13	21	15	11	75	16	22	51	37	46	172
Portland, OR-WA	Oregon	6	59	3	2	1	66	23	3	3	1	0	30	56	40	63	36	42	237	922	258	98	50	17	455
Portsmouth, NH-ME	New Hampshire	0	12	0	0	0	12	5	1	1	0	0	7	9	4	2	1	2	18	7	4	9	5	7	31
Portsmouth, NH-ME	Maine	0	9	0	0	0	9	0	0	0	0	0	0	3	0	0	0	1	5	21	6	4	3	1	35
Poughkeepsie-Newburgh, NY-NJ	New York	2	26	5	8	3	43	6	4	3	0	0	14	38	29	31	12	9	119	49	32	40	26	23	141
Prescott Valley-Prescott, AZ	Arizona	2	0	0	0	0	0	11	1	0	0	0	12	6	3	3	1	0	13	12	8	9	4	4	38
Providence, RI-MA	Massachusetts	16	42	1	0	0	44	10	1	1	0	0	12	15	13	22	11	7	68	11	19	35	26	11	102
Providence, RI-MA	Rhode Island	15	46	2	2	0	50	53	8	2	1	1	73	45	29	69	74	84	321	38	38	95	68	63	322
Provo-Orem, UT	Utah	0	26	6	1	0	33	0	0	0	0	0	0	63	24	19	5	4	114	25	15	31	16	18	105
Pueblo, CO	Colorado	3	6	3	8	2	18	13	4	3	1	0	21	9	4	4	2	2	20	20	11	11	41	24	33
Racine, WI	Wisconsin	0	0	0	0	0	0	0	0	0	0	0	0	11	9	15	7	9	51	8	5	15	16	34	78
Raleigh, NC	North Carolina	15	63	5	3	1	72	18	2	3	1	0	24	58	31	30	11	5	135	60	76	97	54	37	324
Rapid City, SD	South Dakota	5	20	2	1	0	24	5	4	3	0	0	12	8	5	6	1	0	20	10	5	17	11	12	58
Reading, PA	Pennsylvania	1	3	0	1	0	5	16	5	4	1	0	27	20	14	16	7	5	62	10	17	33	16	14	90
Redding, CA	California	12	21	1	1	0	22	0	0	0	0	0	0	19	3	4	1	1	28	0	0	0	0	0	0
Reno, NV-CA	California	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reno, NV-CA	Nevada	0	23	5	8	1	36	8	1	3	1	1	14	48	17	22	12	9	108	67	25	42	25	37	196
Richmond, VA	Virginia	1	111	15	10	4	140	50	11	5	2	1	69	40	55	93	41	13	243	65	116	207	102	41	531
Riverside-San Bernardino, CA	California	85	63	21	25	9	121	39	16	21	5	1	83	22	32	86	59	60	259	34	16	7	4	0	62
Roanoke, VA	Virginia	6	27	3	1	0	31	2	1	0	0	0	3	23	13	16	8	2	62	25	30	48	13	3	118
Rochester, MN	Minnesota	0	0	0	0	0	0	8	4	2	0	0	13	8	0	0	0	0	0	0	0	0	0	0	0
Rochester, NY	New York	5	43	8	10	4	66	30	7	5	1	0	43	45	27	30	8	5	116	179	96	75	35	21	406
Rock Hill, SC	South Carolina	0	16	0	0	0	17	2	1	1	0	0	5	25	18	23	8	3	76	18	11	27	13	11	78
Rockford, IL	Illinois	1	31	4	1	0	35	11	1	1	0	0	12	49	15	30	26	28	146	13	10	42	45	45	154
Rocky Mount, NC	North Carolina	0	1	0	0	0	1	10	0	0	0	0	10	12	7	8	3	3	33	5	12	20	9	2	49
Rome, GA	Georgia	0	0	0	0	0	0	2	0	0	0	0	3	30	5	3	1								

FUNCTIONAL SYSTEM LENGTH - 2024

MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

TABLE HM-73
SHEET 7 OF 8

October 17, 2025

FEDERAL-AID URBANIZED AREA (3)	STATE	UN- REPORTED (4)	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)												INTERNATIONAL ROUGHNESS INDEX (1) / PRESENT SERVICEABILITY RATING (PSR) (2)												
			INTERSTATE					OTHER FREEWAYS & EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					MINOR ARTERIAL (5)									
			< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	< 95	95-119	120-169	170-220	> 220	TOTAL REPORTED	
			>=3.5	3.1-3.4	2.6-3.0	2.1-2.5	<=2.0		>=3.5	3.1-3.4	2.6-3.0	2.1-2.5	<=2.0		>=3.5	3.1-3.4	2.6-3.0	2.1-2.5	<=2.0		>=3.5	3.1-3.4	2.6-3.0	2.1-2.5	<=2.0		
San Antonio, TX	Texas	4	110	17	17	7	7	2	152	85	9	6	1	0	72	58	40	49	25	23	195	74	95	245	181	219	795
San Diego, CA	California	63	84	30	29	4	1	147	47	29	37	7	2	121	15	21	94	83	86	300	1	0	0	0	0	0	41
San Francisco-Oakland, CA	California	35	65	20	22	10	3	120	32	19	23	8	5	87	14	20	76	98	230	439	12	40	80	72	13	217	
San Germán-Cabo Rojo-Sabana Grande, PR	Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
San Jose, CA	California	39	20	7	10	3	1	42	29	15	18	5	5	72	13	17	78	82	108	298	2	4	34	9	26	74	
San Juan, PR	Puerto Rico	6	26	16	22	11	11	86	12	6	8	6	8	41	4	12	46	58	90	211	0	4	12	42	337	395	
San Luis Obispo, CA	California	8	0	0	0	0	0	0	0	5	1	1	0	0	8	3	2	3	1	2	11	0	0	0	0	0	0
San Marcos, TX	Texas	3	11	1	1	0	0	0	13	0	0	0	0	0	0	9	3	3	1	1	17	2	1	2	3	6	13
Santa Barbara, CA	California	18	0	0	0	0	0	0	14	7	7	2	0	30	3	6	14	12	13	48	1	2	9	6	10	28	
Santa Clara, CA	California	15	13	0	1	0	0	0	14	5	2	1	0	9	2	7	14	8	9	39	0	0	0	0	0	0	0
Santa Cruz, CA	California	9	0	0	0	0	0	0	15	1	2	0	0	19	0	1	4	4	7	16	0	0	0	0	0	0	0
Santa Fe, NM	New Mexico	0	8	0	0	0	0	0	9	0	0	0	0	0	22	6	9	3	4	45	12	12	4	9	16	53	
Santa Maria, CA	California	7	0	0	0	0	0	0	6	3	2	0	0	11	7	3	4	2	1	17	0	0	0	0	0	0	0
Santa Rosa, CA	California	10	0	0	0	0	0	0	24	3	3	1	0	31	4	5	10	6	7	33	0	0	0	0	0	0	0
Saratoga Springs, NY	New York	2	18	1	1	0	0	0	21	0	0	1	1	0	2	20	5	4	4	3	37	11	9	7	2	1	31
Savannah, GA	Georgia	0	32	4	5	1	0	0	41	14	3	2	0	0	19	50	12	13	5	4	85	43	24	33	14	27	140
Scranton, PA	Pennsylvania	33	411	8	6	1	0	0	527	21	2	1	0	0	25	29	19	29	17	19	113	13	32	45	32	48	169
Seaside-Monterey, CA	California	5	0	0	0	0	0	0	9	2	1	0	0	12	12	5	7	4	8	35	1	1	4	1	0	0	7
Seattle, WA	Washington	20	83	14	12	3	2	115	97	15	13	6	2	133	102	103	209	143	177	733	29	168	421	241	285	1144	
Sebring-Avon Park, FL	Florida	1	0	0	0	0	0	0	0	0	0	0	0	0	34	3	2	0	0	0	39	14	11	5	1	0	28
Sheboygan, WI	Wisconsin	2	0	0	0	0	0	0	2	1	0	0	0	0	1	1	1	0	0	0	18	10	8	11	9	17	56
Sherman, TX	Texas	0	0	0	0	0	0	0	4	3	4	4	2	17	10	4	7	3	1	25	20	9	17	10	6	62	
Shreveport, LA	Louisiana	6	22	7	12	10	4	0	55	1	0	2	3	3	10	20	14	22	18	15	90	49	28	42	27	48	186
Sierra Vista, AZ	Arizona	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	2	1	10	6	5	11	3	3	28	
Simi Valley, CA	California	0	0	0	0	0	0	0	8	1	1	0	0	0	10	1	1	3	4	3	11	0	0	0	0	0	0
Sioux City, IA-NE-SD	Iowa	7	9	2	1	0	0	0	14	0	0	0	0	0	13	7	8	3	5	36	0	0	1	0	0	1	0
Sioux City, IA-NE-SD	South Dakota	0	4	2	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	1	6
Sioux City, IA-NE-SD	Nebraska	1	3	0	0	0	0	0	3	1	1	2	1	2	6	0	0	1	1	0	2	17	11	1	0	0	15
Sioux Falls, SD	South Dakota	22	25	4	2	1	0	0	32	0	0	0	0	0	7	3	10	9	6	6	85	1	10	54	32	31	125
Sidell, LA	Louisiana	1	22	2	1	0	0	0	27	0	0	0	0	0	2	3	4	1	0	10	15	7	11	7	6	39	
South Bend, IN-MI	Michigan	1	0	0	0	0	0	0	1	0	0	1	1	3	4	1	5	3	1	14	26	3	4	7	21	46	
South Bend, IN-MI	Indiana	87	15	0	1	1	0	0	17	14	7	3	1	0	25	15	6	10	4	3	38	7	0	0	0	0	8
South Lyon-Howell, MI	Michigan	3	16	1	1	1	2	0	21	18	1	0	0	19	15	9	7	3	1	35	43	29	22	7	17	95	
Spartanburg, SC	South Carolina	0	38	1	1	0	0	0	39	8	1	1	0	0	10	23	15	17	3	2	61	16	23	30	17	6	91
Spokane, WA	Washington	8	24	3	1	0	0	0	28	14	4	1	0	0	19	42	30	40	27	33	172	22	23	61	50	46	202
Spring Hill, FL	Florida	0	0	0	0	0	0	0	0	19	1	0	0	0	19	32	4	4	2	0	38	24	0	6	0	0	40
Springfield, IL	Illinois	0	39	2	1	0	0	0	41	0	0	0	0	0	4	24	12	17	9	7	69	33	13	28	13	27	114
Springfield, MA-CT	Massachusetts	10	50	3	4	1	0	0	58	4	1	2	1	0	8	35	24	49	31	26	164	34	6	35	1	0	76
Springfield, MA-CT	Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Springfield, MO	Missouri	0	17	0	0	0	0	0	18	54	6	6	2	1	69	29	10	10	3	2	54	16	19	31	23	16	108
Springfield, OH	Ohio	11	0	0	0	0	0	0	0	8	1	1	0	0	10	5	3	7	5	4	24	9	17	15	3	10	57
St. Augustine, FL	Florida	0	3	0	0	0	0	0	3	0	0	0	0	0	0	23	3	3	1	1	32	9	10	8	1	1	30
St. Cloud, MN	Minnesota	0	4	0	0	0	0	0	4	0	0	0	0	0	0	30	3	4	1	0	37	28	19	28	0	7	83
St. George, UT	Utah	39	163	1	1	0	0	0	18	11	2	2	1	0	16	9	3	4	1	0	16	1	0	1	0	0	3
St. Joseph, MO-KS	Missouri	0	13	1	1	0	0	0	16	5	0	0	0	0	5	15	6	4	2	2	29	3	7	18	7	8	42
St. Joseph, MO-KS	Kansas	5	0	0	0	0	0	0	0	3	1	0	0	0	4	1	1	0	0	0	3	0	0	0	0	0	0
St. Louis, MO-IL	Illinois	0	64	6	7	3	1	0	81	4	0	2	1	0	7	96	25	34	11	6	173	68	49	72	21	25	256
St. Louis, MO-IL	Missouri	4	140	19	15	4	2	1	181	51	23	21	4	1	101	95	61	89	54	48	346	28	47	135	127	173	511
State College, PA	Pennsylvania	0	6	1	1	0	0	0	8	4	1	0	0	0	5	9	4	5	2	2	21	9	7	3	1	21	0
Staunton-Waynesboro, VA	Virginia	0	21	1	1	0	0	0	23	6	1	0	0	0	8	7	5	4	1	0	16	22	12	19	2	2	57
Stockton, CA	California	24	12	2	3	1	0	0	19	13	2	3	1	0	18	7	8	22	19	28	84	6	1	0	1	0	9
Sumter, SC	South Carolina	9	0	0	0	0	0	0	0	5	0	0	0	0	6	16	8	13	5	3	44	7	15	7	3	5	47
Syracuse, NY	New York	11	48	9	5	4	1	0	67	22	4	4	1	0	31	41	14	19	8	9	91	84	37	45	28	30	223
Tallahassee, FL	Florida	6	15	1	0	0	0	0	16	0	0	0	0	0	0	51	10	6	2	2	71	35	10	10	5	2	62
Tampa-St. Petersburg, FL	Florida	18	100	8	5	1	0	0	113	37	4	3	0	0	43	304	64	51	17	11	447	189	135	128	83	43	561
Tempe, TX	Texas	0	18	3	1	0	0	0	23	3	1	0	0	0	4	25	8	5	2	1	41	12	11	8	4	1	37
Terre Haute, IN	Indiana	18	2	0	0	0	0	0	3	0	0	0	0	0	0	17	3	3	1	1	26	0	0	0	0	0	0
Texas-Kans.-Texarkana, TX-AR	Arkansas	7	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	1	1	4	11	7	1	16	40	44	46
Texas-Kans.-Texarkana, TX-AR	Texas	2	4	2	4	1	0	0	11	0	1	2	0	0	3	11	6	8	4	5	33	11	7	16	5	6	44
Thousand Oaks, CA	California	22	0	0	0	0	0	0	0	14	3	7	2	1	26	2	5	21	14	9	51	4	3	4	1	1	13
Titusville, FL	Florida	0	13	1	1	0	0	0	15	0	0	0	0	0	1	23	4	4	1	1	33	5	5	1	0	0	11
Toledo, OH-MI	Michigan	0	2	0	0	0																					

FUNCTIONAL SYSTEM LENGTH - 2024

MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

TABLE HM-73
SHEET 8 OF 8

October 17, 2025

FEDERAL-AID URBANIZED AREA (3)	STATE	UN- REPORTED (4)	INTERNATIONAL ROUGHNESS INDEX (IRI) (1)												INTERNATIONAL ROUGHNESS INDEX (1) / PRESENT SERVICEABILITY RATING (PSR) (2)														
			INTERSTATE					OTHER FREEWAYS & EXPRESSWAYS					OTHER PRINCIPAL ARTERIAL					MINOR ARTERIAL (5)											
			< 95	95-119	120-169	170-220	> 220	< 95	95-119	120-169	170-220	> 220	< 95	95-119	120-169	170-220	> 220	< 95	95-119	120-169	170-220	> 220	TOTAL						
			TOTAL REPORTED					TOTAL REPORTED					TOTAL REPORTED					TOTAL REPORTED											
Tuscaloosa, AL	Alabama	5	13	0	0	0	0	0	0	0	0	0	0	0	0	41	10	10	13	1	1	67	>=3.5	13	23	25	16	13	91
Tyler, TX	Texas	3	0	0	0	0	0	0	0	0	0	0	0	0	0	75	17	17	5	2	116	5	9	19	8	8	49		
Ulica, NY	New York	16	17	2	1	0	0	20	26	5	2	1	0	34	22	9	9	4	3	47	8	14	11	8	1	43			
Yacaville, CA	California	4	5	2	2	1	0	13	3	0	0	0	0	0	2	12	7	7	6	21	0	0	0	0	0	0			
Valdosta, GA	Georgia	0	7	0	0	0	0	7	0	0	0	0	0	0	16	4	3	1	0	23	28	14	6	1	0	49			
Vallejo, CA	California	7	11	2	3	1	0	16	1	1	1	0	0	4	1	3	10	12	22	48	0	0	0	1	2	3			
Victoria, TX	Texas	0	0	0	0	0	0	0	12	1	0	0	0	13	15	5	7	2	1	30	0	2	3	10	13	25			
Victorville-Hesperia, CA	California	72	10	3	2	1	0	17	0	0	0	0	0	20	10	16	6	3	55	2	4	19	3	6	34				
Vineland, NJ	New Jersey	0	0	0	0	0	0	0	15	0	1	0	0	16	5	11	2	2	0	10	75	76	19	2	1	104			
Virginia Beach, VA	Virginia	1	52	19	15	6	2	94	14	6	4	0	0	25	47	46	101	51	25	271	10	37	145	114	68	374			
Visalia, CA	California	8	0	0	0	0	0	0	12	3	4	0	0	20	5	4	12	4	3	29	0	0	0	0	0	0			
Waco, TX	Texas	1	17	4	2	0	0	22	14	1	2	1	1	19	10	7	8	2	0	27	40	21	29	25	33	149			
Waldorf, MD	Maryland	0	0	0	0	0	0	0	7	1	0	0	0	8	27	2	1	1	1	31	7	4	7	4	2	24			
Wallis Walla, WA-OR	Washington	0	0	0	0	0	0	0	9	2	1	0	0	12	1	4	5	3	4	16	2	10	9	5	20	46			
Walla Walla, WA-OR	Oregon	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	1			
Warner Robins, GA	Georgia	0	5	0	0	0	0	5	0	0	0	0	0	0	39	5	3	0	0	46	37	16	19	8	3	83			
Washington, DC-VA-MD	Maryland	2	68	8	5	1	0	82	65	11	4	1	0	81	88	47	64	35	36	271	57	72	128	85	75	418			
Washington, DC-VA-MD	District of Columbia	1	2	2	3	1	1	9	2	2	4	4	3	14	0	0	10	20	72	102	0	1	11	23	121	157			
Washington, DC-VA-MD	Virginia	2	76	12	6	1	0	96	63	15	15	3	1	97	80	46	74	48	30	279	56	151	231	93	35	566			
Waterbury, CT	Connecticut	0	9	0	1	0	0	11	10	2	1	0	0	14	18	12	12	3	2	47	15	17	31	21	16	96			
Waterloo, IA	Iowa	11	6	0	0	0	0	7	0	0	0	0	0	0	28	13	17	5	2	66	0	0	0	0	0	0			
Watertown, NY	New York	0	13	1	1	0	0	15	0	0	0	0	0	0	28	6	6	2	2	43	33	3	8	2	7	53			
Watsville, CA	California	1	0	0	0	0	0	0	3	0	0	0	0	4	1	0	3	3	5	13	0	0	0	0	0	0			
Wausau, WI	Wisconsin	1	8	1	0	0	0	9	7	8	4	0	0	20	3	6	9	9	5	31	19	12	8	17	86				
Wenatchee, WA	Washington	0	0	0	0	0	0	0	19	2	2	1	0	23	11	5	4	2	1	23	9	11	15	15	10	60			
Wheeling, WV-OH	West Virginia	0	9	2	3	0	0	14	0	1	1	1	0	2	6	3	4	1	2	16	3	5	7	1	1	17			
Wheeling, WV-OH	Ohio	18	0	0	0	0	0	0	6	1	2	1	0	9	3	1	0	0	0	4	6	5	4	4	1	20			
Wichita Falls, TX	Texas	1	5	1	0	0	0	6	11	4	4	1	0	19	11	10	9	4	5	39	15	9	10	9	21	64			
Wichita, KS	Kansas	40	45	4	4	1	0	54	37	7	6	1	0	59	8	3	2	1	0	13	17	7	7	3	0	25			
Williamsburg, VA	Virginia	0	19	0	0	0	0	19	10	2	1	0	0	14	11	8	7	1	0	26	9	8	9	6	1	47			
Williamsport, PA	Pennsylvania	1	10	1	0	0	0	11	3	1	0	0	0	5	6	2	3	1	1	14	14	5	7	3	3	31			
Wilmington, NC	North Carolina	5	7	0	0	0	0	7	6	0	0	0	0	7	27	17	26	12	6	88	5	16	29	9	6	66			
Winchester, VA	Virginia	0	16	0	0	0	0	16	8	0	0	0	0	9	8	4	9	4	1	25	14	6	8	1	1	29			
Winston-Salem, NC	North Carolina	0	51	10	7	1	0	69	52	10	5	1	0	69	20	18	11	3	1	52	34	43	57	11	8	153			
Winter Haven, FL	Florida	2	5	0	0	0	0	5	8	1	1	0	0	10	64	12	6	2	2	86	36	11	8	1	1	50			
Woodland, CA	California	3	5	0	0	0	0	6	3	0	0	0	0	4	0	0	2	2	0	6	0	0	0	0	0	0			
Worcester, MA-CT	Connecticut	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	2	0	6			
Worcester, MA-CT	Massachusetts	8	71	3	5	1	1	81	15	1	1	0	0	17	39	23	37	22	23	144	15	32	57	81	53	238			
Yakima, WA	Washington	1	6	0	0	0	0	7	19	1	1	0	0	21	4	7	14	10	9	43	9	13	25	9	15	72			
Yauco, PR	Puerto Rico	0	4	2	2	1	1	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	5	6	12			
York, PA	Pennsylvania	1	16	1	0	0	0	17	41	3	3	0	0	13	15	10	13	7	6	49	13	12	26	11	11	73			
Youngstown, OH-PA	Ohio	47	0	0	0	0	0	0	38	4	3	0	0	46	41	20	19	11	9	100	88	26	43	13	14	185			
Yuba City, CA	California	1	0	0	0	0	0	0	7	0	0	0	0	8	21	3	3	1	1	29	0	0	0	0	0	0			
Yuma, AZ-CA	California	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Yuma, AZ-CA	Arizona	2	11	2	1	0	0	14	0	0	0	0	0	0	11	5	9	4	2	32	1	4	13	8	6	34			
Zephyrhills, FL	Florida	0	0	0	0	0	0	0	0	0	0	0	0	0	21	3	1	0	0	25	14	6	7	2	0	27			
Total	US	6,424	10,666	1,528	1,349	395	171	14,108	6,196	1,403	1,319	431	222	9,572	14,893	7,027	10,415	6,350	7,327	46,012	20,671	12,283	18,245	10,810	13,391	66,610			

For footnotes, see Footnotes Page.

FUNCTIONAL SYSTEM LENGTH - 2024

MILES BY MEASURED PAVEMENT ROUGHNESS / PRESENT SERVICEABILITY RATING

HM-73 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. Excludes structures and unpaved roadways.
- (2) The "Present Serviceability Rating" (PSR) is a subjective, primarily ride-based system adapted from the "AASHO ROAD TESTS" conducted in the late 1950's and early 1960's. Reference: Highway Special Report 61E, 1962. The PSR values range from 0.1 to 5.0; higher PSR values represent smoother riding roadways. Excludes structures and unpaved roadways.
- (3) A "Federal-Aid Urbanized Area" is an area with 50,000 or more persons that at a minimum encompasses the land area delineated as the urbanized area by the Bureau of the Census. Urbanized areas or data may be missing or unreported in some States. Puerto Rico did not report 2014 data.
- (4) Column contains unreported IRI/PSR data for all displayed functional systems.
- (5) Estimated from sample data.