

Table 1058. Bridge Inventory—Total and Deficient, 1996 to 2006, and by State, 2006

[Based on the National Bridge Inventory program; for details, see source]

State and year	Number of bridges	Deficient and obsolete					
		Total number	Percent	Structurally deficient ¹		Functionally obsolete ²	
				Number	Percent	Number	Percent
1996, total	581,862	182,726	31.4	101,518	17.4	81,208	14.0
1997, total	582,751	175,885	30.2	98,475	16.9	77,410	13.3
1998, total	582,984	172,582	29.6	93,076	16.0	79,506	13.6
1999, total	585,542	170,050	29.0	88,150	15.1	81,900	14.0
2000, total	587,755	167,993	28.6	87,106	14.8	80,887	13.8
2001, total	590,066	165,099	28.0	83,630	14.2	81,469	13.8
2002, total	591,220	163,010	27.6	81,437	13.8	81,573	13.8
2003, total	592,246	160,819	27.2	79,811	13.5	81,008	13.7
2004, total	593,885	158,318	26.7	77,758	13.1	80,560	13.6
2005, total	594,616	156,177	26.3	75,871	12.8	80,306	13.5
U.S. total, 2006	596,842	153,990	25.8	73,764	12.4	80,226	13.4
Alabama	15,879	4,307	27.1	2,102	13.2	2,205	13.9
Alaska	1,210	318	26.3	151	12.5	167	13.8
Arizona	7,248	737	10.2	161	2.2	576	7.9
Arkansas	12,502	2,974	23.8	1,068	8.5	1,906	15.2
California	23,625	6,708	28.4	2,994	12.7	3,714	15.7
Colorado	8,311	1,397	16.8	575	6.9	822	9.9
Connecticut	4,166	1,401	33.6	351	8.4	1,050	25.2
Delaware	849	132	15.5	35	4.1	97	11.4
District of Columbia	245	156	63.7	22	9.0	134	54.7
Florida	11,553	2,036	17.6	305	2.6	1,731	15.0
Georgia	14,523	2,911	20.0	1,113	7.7	1,798	12.4
Hawaii	1,110	513	46.2	156	14.1	357	32.2
Idaho	4,062	771	19.0	334	8.2	437	10.8
Illinois	25,943	4,284	16.5	2,447	9.4	1,837	7.1
Indiana	18,364	4,053	22.1	2,066	11.3	1,987	10.8
Iowa	24,825	6,661	26.8	5,152	20.8	1,509	6.1
Kansas	25,440	5,431	21.3	3,038	11.9	2,393	9.4
Kentucky	13,637	4,289	31.5	1,362	10.0	2,927	21.5
Louisiana	13,347	4,063	30.4	1,869	14.0	2,194	16.4
Maine	2,380	820	34.5	343	14.4	477	20.0
Maryland	5,059	1,380	27.3	410	8.1	970	19.2
Massachusetts	4,947	2,560	51.7	586	11.8	1,974	39.9
Michigan	10,887	3,055	28.1	1,746	16.0	1,309	12.0
Minnesota	13,008	1,586	12.2	1,135	8.7	451	3.5
Mississippi	16,952	4,460	26.3	3,170	18.7	1,290	7.6
Missouri	24,024	7,736	32.2	4,595	19.1	3,141	13.1
Montana	5,002	1,040	20.8	500	10.0	540	10.8
Nebraska	15,452	3,741	24.2	2,413	15.6	1,328	8.6
Nevada	1,630	196	12.0	50	3.1	146	9.0
New Hampshire	2,359	748	31.7	317	13.4	431	18.3
New Jersey	6,420	2,292	35.7	760	11.8	1,532	23.9
New Mexico	3,848	692	18.0	401	10.4	291	7.6
New York	17,335	6,611	38.1	2,110	12.2	4,501	26.0
North Carolina	17,666	5,072	28.7	2,256	12.8	2,816	15.9
North Dakota	4,482	1,030	23.0	776	17.3	254	5.7
Ohio	27,946	6,933	24.8	2,884	10.3	4,049	14.5
Oklahoma	23,460	7,858	33.5	6,299	26.8	1,559	6.6
Oregon	7,234	1,784	24.7	645	8.9	1,139	15.7
Pennsylvania	22,327	9,571	42.9	5,582	25.0	3,989	17.9
Rhode Island	753	425	56.4	191	25.4	234	31.1
South Carolina	9,238	2,090	22.6	1,275	13.8	815	8.8
South Dakota	5,945	1,520	25.6	1,186	19.9	334	5.6
Tennessee	19,803	4,242	21.4	1,324	6.7	2,918	14.7
Texas	49,518	10,162	20.5	2,219	4.5	7,943	16.0
Utah	2,827	497	17.6	239	8.5	258	9.1
Vermont	2,710	938	34.6	436	16.1	502	18.5
Virginia	13,357	3,418	25.6	1,197	9.0	2,221	16.6
Washington	7,548	2,015	26.7	381	5.0	1,634	21.6
West Virginia	6,956	2,593	37.3	1,075	15.5	1,518	21.8
Wisconsin	13,770	2,127	15.4	1,335	9.7	792	5.8
Wyoming	3,027	611	20.2	381	12.6	230	7.6
Puerto Rico	2,133	1,045	49.0	246	11.5	799	37.5

¹ Bridges are structurally deficient if they have been restricted to light vehicles, require immediate rehabilitation to remain open, or are closed. ² Bridges are functionally obsolete if they have deck geometry, load carrying capacity, clearance or approach roadway alignment that no longer meet the criteria for the system of which the bridge is carrying a part.