

# Structurally Deficient Bridges in the United States

Prepared for the Honorable James L. Oberstar

Committee on Transportation and Infrastructure

August 8, 2007

State	All Bridges			NHS Bridges		
	All Bridges	Structurally Deficient Bridges	Percentage Structurally Deficient	NHS Bridges	Structurally Deficient Bridges	Percentage Structurally Deficient
Alabama	15,879	2,102	13.2%	2,776	108	3.9%
Alaska	1,210	151	12.5%	415	46	11.1%
Arizona	7,248	161	2.2%	2,631	26	1.0%
Arkansas	12,502	1,068	8.5%	1,929	43	2.2%
California	23,625	2,994	12.7%	7,467	1,030	13.8%
Colorado	8,311	575	6.9%	2,212	136	6.1%
Connecticut	4,166	351	8.4%	1,571	66	4.2%
Delaware	849	35	4.1%	248	0	0.0%
District of Columbia	245	22	9.0%	115	8	7.0%
Florida	11,553	305	2.6%	4,109	22	0.5%
Georgia	14,523	1,113	7.7%	2,529	33	1.3%
Hawaii	1,110	156	14.1%	414	32	7.7%
Idaho	4,062	334	8.2%	740	40	5.4%
Illinois	25,943	2,447	9.4%	3,627	297	8.2%
Indiana	18,364	2,066	11.3%	2,447	108	4.4%
Iowa	24,825	5,152	20.8%	1,848	122	6.6%
Kansas	25,440	3,038	11.9%	2,397	41	1.7%
Kentucky	13,637	1,362	10.0%	1,798	112	6.2%
Louisiana	13,347	1,869	14.0%	2,676	90	3.4%
Maine	2,380	343	14.4%	448	28	6.3%
Maryland	5,059	410	8.1%	1,470	47	3.2%
Massachusetts	4,947	586	11.8%	2,020	187	9.3%
Michigan	10,887	1,746	16.0%	2,541	261	10.3%
Minnesota	13,008	1,135	8.7%	1,659	47	2.8%
Mississippi	16,952	3,170	18.7%	2,166	32	1.5%
Missouri	24,024	4,595	19.1%	2,768	125	4.5%
Montana	5,002	500	10.0%	1,264	27	2.1%
Nebraska	15,452	2,413	15.6%	1,270	39	3.1%
Nevada	1,630	50	3.1%	788	7	0.9%
New Hampshire	2,359	317	13.4%	684	46	6.7%
New Jersey	6,420	760	11.8%	2,503	175	7.0%
New Mexico	3,848	401	10.4%	1,782	105	5.9%
New York	17,335	2,110	12.2%	3,580	227	6.3%
North Carolina	17,666	2,256	12.8%	2,638	160	6.1%
North Dakota	4,482	776	17.3%	528	9	1.7%
Ohio	27,946	2,884	10.3%	4,148	178	4.3%
Oklahoma	23,460	6,299	26.8%	2,733	280	10.2%
Oregon	7,234	645	8.9%	1,520	99	6.5%
Pennsylvania	22,327	5,582	25.0%	3,897	591	15.2%
Rhode Island	753	191	25.4%	272	55	20.2%
South Carolina	9,238	1,275	13.8%	1,375	107	7.8%
South Dakota	5,945	1,186	19.9%	811	29	3.6%
Tennessee	19,803	1,324	6.7%	3,075	74	2.4%
Texas	49,518	2,219	4.5%	15,302	184	1.2%
Utah	2,827	239	8.5%	1,104	69	6.3%
Vermont	2,710	436	16.1%	478	57	11.9%
Virginia	13,357	1,197	9.0%	3,307	112	3.4%
Washington	7,548	381	5.0%	2,325	89	3.8%
West Virginia	6,956	1,075	15.5%	1,137	108	9.5%
Wisconsin	13,770	1,335	9.7%	2,720	102	3.8%
Wyoming	3,027	381	12.6%	1,330	109	8.2%
Puerto Rico	2,133	246	11.5%	580	50	8.6%
<b>U.S. TOTAL</b>	<b>597,340</b>	<b>73,784</b>	<b>12.4%</b>	<b>116,172</b>	<b>6,175</b>	<b>5.3%</b>

U.S. Department of Transportation, Research and Innovative Technology Administration, Federal Highway Administration, National Bridge Inventory, Deficient Bridges by State and Highway System, August 2, 2007.