

CHART: Water and Energy Data

State	Drinking Water Infrastructure Investment Needs	Wastewater Infrastructure Investment Needs	High Hazard Dams	Increase of Average Monthly Residential Energy Costs (2006- 2016)
Alabama	\$7.9 billion	\$3.1 billion	N/A	38.3%
Alaska	\$773.7 million	\$199 million	17	37.77%
Arizona	\$6.1 billion	\$6.77 billion	108	31.69%
Arkansas	\$7.4 billion	\$715 million	114	15.8%
California	\$44.5 billion	\$26.2 billion	678	21.47%
Colorado	\$7.1 billion	\$4.69 billion	407	32.44%
Connecticut	\$3.6 billion	\$4.6 billion	273	19.21%
Delaware	\$368.8 million	\$206 million	43	16.76%
District of Columbia	\$1.6 billion	\$2.79 billion	N/A	34.36%
Florida	\$16.5 billion	\$18.4 billion	79	-0.61%
Georgia	\$9.3 billion	\$2.7 billion	472	24.86%
Hawaii	\$1.05 billion	\$2.16 billion	123	17.56%
Idaho	\$961.8 million	\$1.38 billion	93	63.41%
Illinois	\$6.5 billion	\$6.53 billion	224	44.75%
Indiana	\$5.9 billion	\$7.16 billion	240	38.52%
Iowa	\$890 million	\$2.48 billion	91	27.44%
Kansas	\$4.2 billion	\$3.76 billion	235	60.12%
Kentucky	\$6.2 billion	\$6.24 billion	182	46.52%
Louisiana	\$5.3 billion	\$4.46 billion	43	-0.21%
Maine	\$7.7 billion	\$970 million	30	13%
Maryland	\$6.9 billion	\$9.92 billion	82	50.1%
Massachusetts	\$1.2 billion	\$8.35 billion	292	12.58%
Michigan	\$13.8 billion	\$2.07 billion	88	52.95%
Minnesota	\$7.4 billion	\$2.39 billion	25	48.08%
Mississippi	\$8.5 billion	\$2.035 billion	305	12.99%
Missouri	\$3.7 billion	\$9.61 billion	465	45.95%
Montana	\$885.3 million	\$363 million	110	33.81%
Nebraska	\$1.6 billion	\$2.56 billion	141	48.29%
Nevada	\$10 billion	\$3.07 billion	153	4.22%
New Hampshire	\$834.9 million	\$1.98 billion	146	23.74%
New Jersey	\$933 million	\$17.48 billion	221	24.1%
New Mexico	\$1.16 billion	\$320 million	167	32.41%

New York	\$407 million	\$31.4 billion	404	5.78%
North Carolina	\$1.80 billion	\$5.29 billion	1,235	21.34%
North Dakota	\$449.7 million	\$219 million	48	44.41%
Ohio	\$12.2 billion	\$14.58 billion	362	30.67%
Oklahoma	\$6.5 billion	\$2.4 billion	359	19.83%
Oregon	\$5.6 billion	\$3.89 billion	77	42.51%
Pennsylvania	\$14.2 billion	\$6.95 billion	756	34.67%
Rhode Island	\$148.2 million	\$1.92 billion	96	23.57%
South Carolina	\$1.8 billion	N/A	178	36.21%
South Dakota	\$738.1 million	\$166 million	46	39.05%
Tennessee	\$2.7 billion	\$1.73 billion	149	33.07%
Texas	\$33.9 billion	\$11.83 billion	1,212	-11.74%
Utah	\$3.7 billion	\$842 million	208	44.92%
Vermont	\$510.8 million	\$154 million	40	27.55%
Virginia	\$453 million	\$6.53 billion	382	35.1%
Washington	\$9.5 billion	\$4.07 billion	186	37.97%
West Virginia	\$1.16 billion	\$3.26 billion	285	77.08%
Wisconsin	\$1 billion	\$6.33 billion	157	38.29%
Wyoming	\$409.9 million	\$91 million	87	44.35%
Totals	\$269.8 billion	\$267.27 billion	11,914	23.66%
Source	ASCE (2017)	<u>ASCE (2017)</u>	ASCE (2017)	<u>EIA</u>
				*red indicates a higher increase than the national average