

## State and Local Direct General Expenditures as a Percentage of Personal Income [1], Selected Years 1977-2017

Region and State	1977	1982	1987	1992	1997	2002	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
<b>United States</b> .....	<b>16.8%</b>	<b>15.8%</b>	<b>16.7%</b>	<b>18.3%</b>	<b>17.8%</b>	<b>19.1%</b>	<b>19.2%</b>	<b>19.2%</b>	<b>18.8%</b>	<b>18.8%</b>	<b>19.2%</b>	<b>20.7%</b>	<b>20.2%</b>	<b>19.4%</b>	<b>18.5%</b>	<b>18.5%</b>	<b>18.2%</b>	<b>18.1%</b>	<b>18.4%</b>	<b>18.3%</b>
<b>New England</b> .....	<b>17.0</b>	<b>14.7</b>	<b>14.9</b>	<b>17.7</b>	<b>16.6</b>	<b>17.0</b>	<b>17.6</b>	<b>17.3</b>	<b>16.9</b>	<b>16.4</b>	<b>16.4</b>	<b>17.5</b>	<b>17.0</b>	<b>16.8</b>	<b>16.6</b>	<b>16.8</b>	<b>16.8</b>	<b>16.1</b>	<b>16.4</b>	<b>16.0</b>
Connecticut.....	13.6	12.4	13.4	16.6	15.2	16.2	15.6	15.3	14.9	13.9	14.0	15.0	14.4	14.5	14.4	14.8	14.9	13.7	13.9	13.2
Maine.....	17.7	16.9	17.4	20.8	20.4	21.3	22.5	22.6	22.4	21.3	21.0	22.1	21.9	21.5	20.7	20.6	20.4	18.7	19.1	18.7
Massachusetts.....	18.7	15.2	15.2	16.8	16.5	16.7	17.7	17.2	16.8	16.8	16.7	17.9	17.2	17.0	17.0	17.2	17.2	16.7	16.9	16.7
New Hampshire.....	15.9	13.2	12.4	18.5	15.1	14.2	15.3	15.7	15.1	14.3	14.6	15.7	16.0	15.7	14.2	14.2	13.8	13.9	14.2	13.9
Rhode Island.....	17.6	17.9	17.0	22.6	18.5	19.7	20.3	20.5	20.1	19.7	20.2	20.8	20.1	19.7	19.2	19.2	19.3	19.7	19.8	19.5
Vermont.....	20.8	18.7	18.9	21.2	20.0	20.6	21.7	22.8	21.9	21.8	21.4	22.8	23.0	22.6	22.5	22.8	22.7	22.7	22.9	22.6
<b>Mideast</b> .....	<b>18.5</b>	<b>16.8</b>	<b>17.5</b>	<b>19.6</b>	<b>18.7</b>	<b>20.0</b>	<b>20.2</b>	<b>20.5</b>	<b>20.0</b>	<b>19.6</b>	<b>19.9</b>	<b>21.3</b>	<b>21.2</b>	<b>20.3</b>	<b>19.7</b>	<b>19.9</b>	<b>19.7</b>	<b>19.4</b>	<b>19.7</b>	<b>19.5</b>
Delaware.....	18.1	17.1	17.2	18.7	19.7	20.1	21.0	22.0	22.4	21.3	21.8	22.6	22.9	21.6	21.9	22.5	22.0	21.1	21.6	22.4
District of Columbia.....	22.7	23.4	25.2	25.8	21.9	23.5	22.4	22.1	23.2	24.5	29.7	28.3	28.0	25.4	24.7	26.0	24.9	24.3	24.1	23.9
Maryland.....	17.2	15.1	14.4	15.1	15.3	15.8	15.1	15.5	15.6	16.0	16.3	17.3	17.2	16.4	16.4	16.7	17.0	17.0	16.6	16.4
New Jersey.....	15.9	14.0	15.2	17.7	15.4	15.9	17.2	17.7	17.7	17.1	17.3	18.6	18.3	17.2	17.0	17.1	17.0	16.7	16.7	16.0
New York.....	21.6	19.8	20.5	22.7	22.0	23.7	23.7	23.4	22.6	22.5	22.9	24.3	24.3	23.4	22.4	22.6	22.2	22.0	22.3	22.0
Pennsylvania.....	15.6	14.0	15.1	17.5	16.9	18.9	19.2	20.2	19.3	18.1	18.2	19.8	19.7	19.1	18.2	18.4	18.0	17.8	18.6	18.9
<b>Great Lakes</b> .....	<b>15.5</b>	<b>15.5</b>	<b>16.3</b>	<b>17.2</b>	<b>17.1</b>	<b>19.0</b>	<b>19.6</b>	<b>19.5</b>	<b>19.1</b>	<b>19.1</b>	<b>19.2</b>	<b>20.7</b>	<b>20.4</b>	<b>19.5</b>	<b>18.6</b>	<b>18.6</b>	<b>18.3</b>	<b>18.3</b>	<b>18.1</b>	<b>18.2</b>
Illinois.....	15.0	14.1	14.8	15.3	15.6	17.4	17.8	17.4	16.7	17.0	17.4	19.3	19.0	18.2	17.6	17.8	17.3	17.4	16.6	16.9
Indiana.....	13.0	13.8	15.1	17.0	16.6	18.7	18.7	19.6	19.3	19.5	19.5	20.7	19.9	18.8	17.9	17.9	17.8	17.5	17.9	17.6
Michigan.....	17.2	18.2	18.2	18.5	18.4	20.1	21.1	20.5	19.7	20.1	20.3	21.6	21.2	19.9	19.2	19.2	18.7	18.5	18.6	18.5
Ohio.....	14.6	14.6	15.8	17.2	17.2	19.7	20.5	21.0	21.0	20.7	20.4	21.7	21.5	20.6	19.5	19.4	19.1	19.2	19.6	19.7
Wisconsin.....	18.2	17.6	18.9	19.8	19.3	20.3	20.4	20.2	19.8	19.2	19.4	20.7	20.9	20.4	19.2	19.1	19.3	19.0	18.7	19.0
<b>Plains</b> .....	<b>16.6</b>	<b>16.1</b>	<b>17.0</b>	<b>18.3</b>	<b>17.8</b>	<b>19.1</b>	<b>18.6</b>	<b>18.7</b>	<b>18.5</b>	<b>18.4</b>	<b>18.6</b>	<b>20.6</b>	<b>20.2</b>	<b>19.0</b>	<b>18.4</b>	<b>18.2</b>	<b>18.1</b>	<b>18.3</b>	<b>18.9</b>	<b>19.0</b>
Iowa.....	16.7	16.6	17.4	19.2	18.7	20.3	19.7	20.1	20.5	19.7	19.7	22.3	22.1	21.1	20.8	20.3	20.4	20.7	21.1	20.9
Kansas.....	16.4	15.1	16.2	17.3	17.1	18.4	18.7	18.5	18.2	18.4	18.2	20.6	20.3	18.8	17.3	17.0	17.6	17.8	18.3	19.0
Minnesota.....	19.3	19.1	19.5	21.4	19.5	20.4	19.1	19.3	18.7	19.1	19.6	21.7	20.9	19.6	18.8	18.5	18.5	18.3	19.4	19.5
Missouri.....	13.4	12.9	13.9	15.0	15.5	17.5	17.2	17.5	17.4	17.4	17.6	19.2	19.0	18.1	18.1	17.9	17.2	17.2	17.3	17.2
Nebraska.....	17.2	15.9	16.8	17.6	18.1	18.6	18.6	18.3	18.6	18.3	18.4	19.9	19.4	17.3	17.1	17.4	16.9	17.3	18.1	18.0
North Dakota.....	21.1	19.6	21.6	22.2	22.2	24.4	21.5	21.2	21.1	19.9	18.9	20.7	20.7	19.7	18.3	19.1	19.8	22.3	23.9	24.6
South Dakota.....	18.7	17.7	19.8	18.3	17.7	18.2	16.8	17.3	17.6	16.3	15.9	18.2	18.0	17.0	16.5	16.6	16.2	16.0	16.7	16.6
<b>Southeast</b> .....	<b>16.1</b>	<b>15.4</b>	<b>15.9</b>	<b>17.5</b>	<b>17.6</b>	<b>18.7</b>	<b>18.7</b>	<b>18.7</b>	<b>18.6</b>	<b>18.7</b>	<b>19.4</b>	<b>20.5</b>	<b>19.9</b>	<b>19.1</b>	<b>18.5</b>	<b>18.5</b>	<b>17.9</b>	<b>17.5</b>	<b>17.5</b>	<b>17.5</b>
Alabama.....	17.2	17.3	16.5	18.6	18.7	21.3	21.2	20.3	20.2	20.2	20.6	22.6	22.0	21.2	22.0	22.0	22.0	21.5	21.0	20.9
Arkansas.....	15.1	15.1	16.2	16.9	18.2	19.9	19.8	19.3	19.3	19.3	19.4	20.1	21.0	20.9	19.7	19.7	19.4	19.9	20.0	20.0
Florida.....	14.9	13.6	14.6	16.9	16.8	17.1	17.3	17.9	17.8	17.9	19.0	20.3	18.9	17.9	17.0	16.8	16.0	15.5	15.3	15.4
Georgia.....	16.1	16.3	16.4	17.1	17.5	18.4	18.4	18.0	17.8	19.2	19.5	19.6	19.1	17.9	17.6	17.4	16.4	15.6	15.6	15.5
Kentucky.....	16.3	15.5	17.1	18.5	18.8	20.4	20.5	20.0	20.3	20.2	21.0	21.9	22.1	21.4	21.1	20.6	20.6	21.8	22.2	21.8
Louisiana.....	19.0	18.7	20.7	21.9	20.2	20.7	21.6	21.1	21.3	22.1	25.3	26.3	25.3	24.4	22.2	21.6	20.3	19.8	20.4	20.9
Mississippi.....	19.0	19.1	19.1	20.8	21.2	23.3	23.7	22.9	23.7	25.9	24.9	26.2	25.8	24.9	24.3	23.6	23.3	23.9	24.2	23.9
North Carolina.....	16.0	15.0	14.6	16.7	17.0	18.8	18.7	18.7	18.4	17.8	17.8	19.5	19.4	19.1	18.7	19.8	18.7	18.1	18.2	17.7
South Carolina.....	15.7	16.1	16.7	19.1	19.4	22.3	21.9	22.5	21.7	21.9	22.6	23.8	23.4	22.2	20.5	20.5	20.4	20.3	20.4	20.7
Tennessee.....	15.9	14.5	15.4	16.5	16.8	17.7	17.8	18.1	17.2	17.1	17.3	18.5	17.9	17.4	16.8	16.5	16.1	15.6	15.4	15.2
Virginia.....	14.9	13.4	13.9	15.3	15.6	16.0	15.6	15.8	15.9	15.4	16.0	16.7	16.3	15.8	15.5	16.1	15.9	15.6	15.9	15.8
West Virginia.....	17.2	17.9	20.2	20.5	22.0	22.5	22.8	22.8	22.0	21.9	21.5	22.6	22.9	22.8	22.3	22.7	22.1	23.2	24.0	23.4
<b>Southwest</b> .....	<b>15.1</b>	<b>14.2</b>	<b>17.0</b>	<b>17.8</b>	<b>16.8</b>	<b>18.2</b>	<b>18.1</b>	<b>17.8</b>	<b>17.4</b>	<b>17.6</b>	<b>17.9</b>	<b>19.9</b>	<b>19.6</b>	<b>18.2</b>	<b>16.8</b>	<b>16.7</b>	<b>16.3</b>	<b>16.4</b>	<b>17.2</b>	<b>17.2</b>
Arizona.....	18.1	16.4	18.9	19.8	16.9	17.4	17.7	17.5	17.2	17.8	19.3	20.7	20.0	18.9	17.5	17.4	16.9	15.3	16.3	16.2
New Mexico.....	18.7	21.2	21.7	23.6	23.6	24.7	24.5	25.2	24.8	25.7	26.2	28.3	28.1	26.1	24.2	24.6	23.9	27.0	27.0	25.7
Oklahoma.....	15.4	15.1	16.9	18.1	17.3	19.9	17.8	17.8	17.6	17.8	16.9	19.4	19.2	17.5	16.9	16.5	16.3	16.6	17.8	16.8
Texas.....	14.2	13.1	16.3	16.8	16.3	17.7	17.8	17.3	16.8	16.9	17.1	19.1	18.9	17.5	16.1	16.0	15.6	16.0	16.7	16.9
<b>Rocky Mountain</b> .....	<b>18.0</b>	<b>16.6</b>	<b>19.6</b>	<b>19.2</b>	<b>18.2</b>	<b>19.1</b>	<b>18.8</b>	<b>18.2</b>	<b>17.8</b>	<b>18.3</b>	<b>19.1</b>	<b>21.1</b>	<b>20.8</b>	<b>19.6</b>	<b>18.8</b>	<b>18.3</b>	<b>17.7</b>	<b>17.4</b>	<b>17.7</b>	<b>17.9</b>
Colorado.....	17.2	14.8	17.9	17.7	15.9	17.3	16.8	16.1	15.8	16.6	17.2	18.9	18.9	17.8	16.8	16.2	16.1	15.9	16.4	16.4
Idaho.....	17.1	16.0	17.0	18.2	19.2	19.5	19.1	19.1	18.2	18.2	19.1	21.2	20.7	19.7	18.8	18.9	17.9	17.2	16.2	16.2
Montana.....	20.5	18.4	22.3	21.8	21.9	21.6	20.9	20.4	20.4	20.4	21.0	22.2	22.7	21.4	19.2	19.4	18.9	18.4	19.0	19.8
Utah.....	18.4	17.3	20.3	19.6	20.2	21.5	21.2	20.3	19.9	19.6	20.7	22.7	22.1	21.2	20.8	20.2	18.8	18.5	18.6	19.3
Wyoming.....	19.3	24.0																		