

2019 IOWA FACTBOOK

Legislative Services Agency
Fiscal Services Division



May 2020

Members of the Iowa General Assembly and Other Interested Citizens:

This document is an annual compilation of the individually published Factbook pages published to the Legislative Services Agency (LSA) website. The individual pages provide data, statistics, and maps on Iowa government, economy, and population presented on a local, state, regional, or national basis. The pages are now published to the LSA website as soon as the information is collected and verified by LSA analysts. Individual pages can be found here:

www.legis.iowa.gov/publications/fiscal/factbookIndDoc?pubType=FCTA. They can be searched by department, subject area, or Factbook category.

This compilation document contains individual pages that were updated in the 2019 calendar year and published to the website in 2019. Information is categorized as follows:

Demographics	Population and census information
State Government	Finance and taxes, miscellaneous information
Local Government	Property tax information, levy rates
Crime and Enforcement	Correctional system demographics and statistics
Economy	Production, income, labor force, government program, agriculture, and natural resources statistics
PK-12 Education	Elementary/secondary education funding, staffing, and statistics
Higher Education	Statistics about state universities, community colleges
Health and Human Services	Information and statistics about various programs
Transportation	Revenue information about the road funds and other transportation-related demographics and statistics

Information in each table is provided on the State fiscal year basis (July 1 through June 30), unless in a national comparative chart or otherwise noted. References may be made to Calendar Year (CY) and Federal Fiscal Year (FFY). Information not available or not applicable is indicated by "NA" in various tables.

National comparative tables and maps are incorporated throughout this report. The source for the data for all tables and maps is identified.

Factbook 2019 can be accessed at: www.legis.iowa.gov/publications/fiscal/factbook
Contact the Fiscal Services Division of the LSA if you have questions concerning the data provided. Your suggestions for additions, deletions, or other modifications for next year's Factbook are encouraged.

Holly M. Lyons, Director
Fiscal Services Division

Legislative Services Agency

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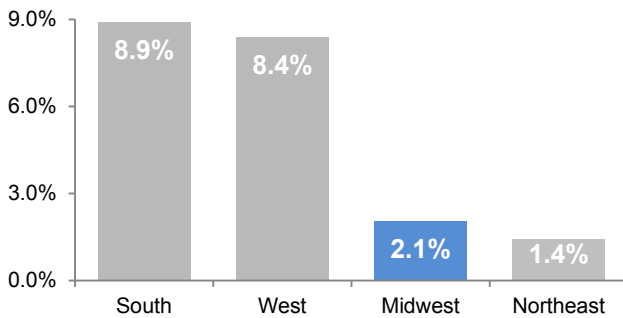
DEMOGRAPHICS

National and Regional Comparison — 2018 Census Information

Iowa has an estimated
3,156,145 residents

An estimated increase
of **109,790** since 2010

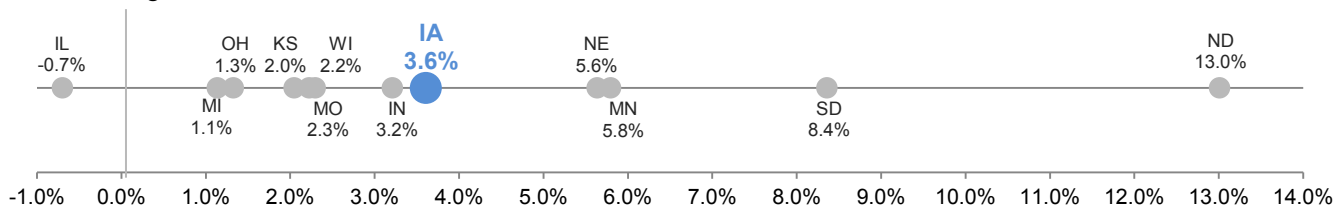
Growth Rates by Region Since 2010



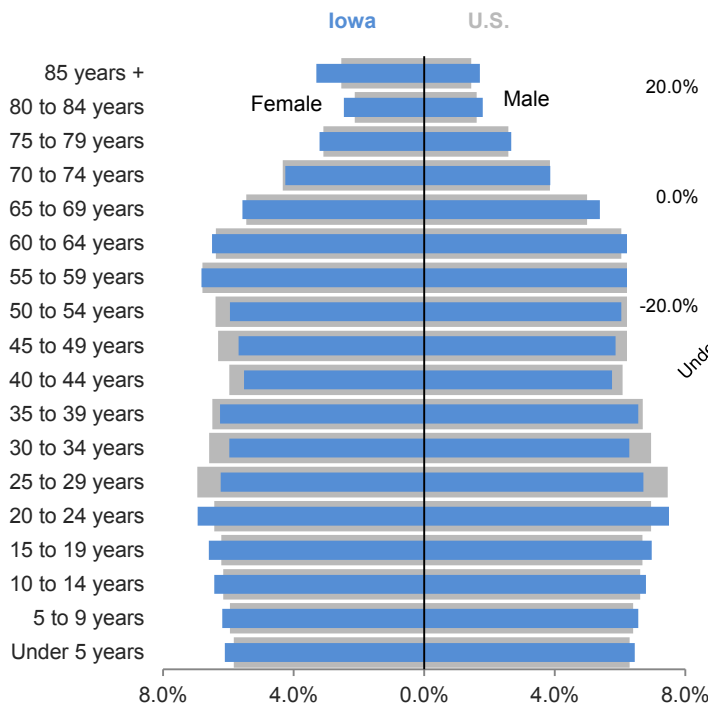
Five States Created 56.1% of the
U.S. Population Growth Since 2010



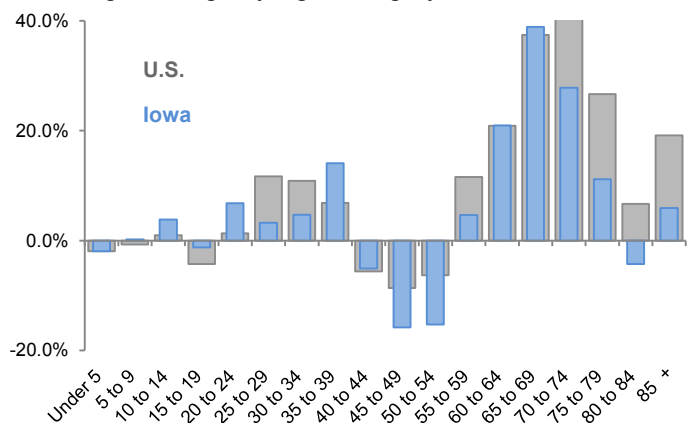
Midwest Region Growth Rates Since 2010



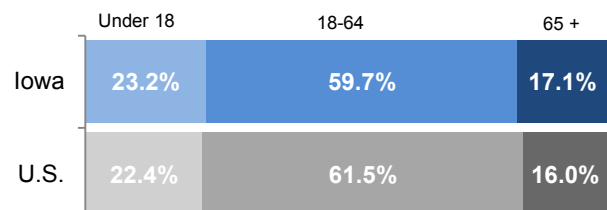
Population Pyramid – 2018 Estimate



Percentage Change by Age Category Since 2010

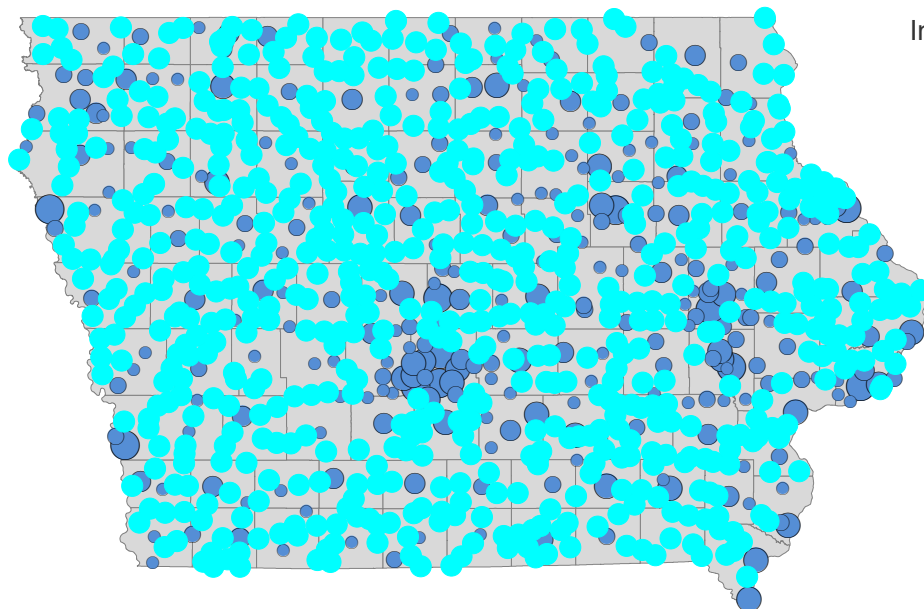


Percentage of Age by Category – 2018 Estimate



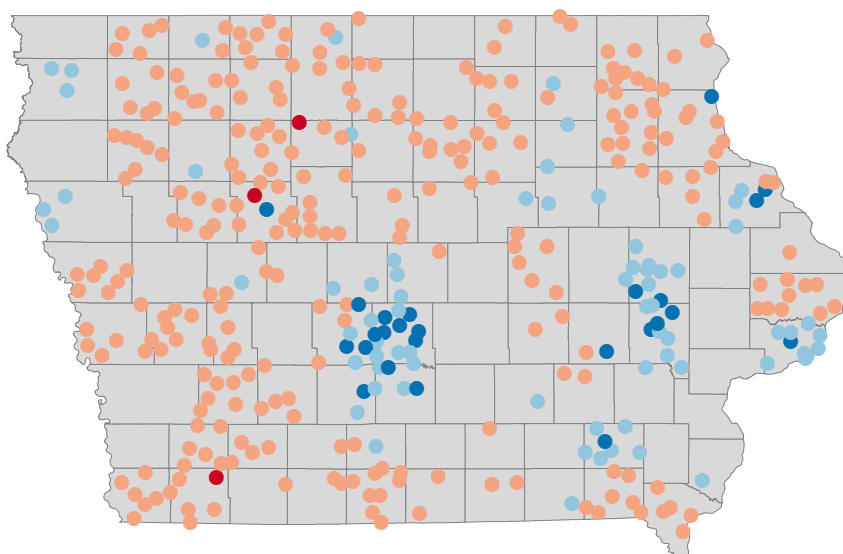
Sources: U.S. Census, 2017 Population Estimates; 2010 Decennial Census; LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Selected Iowa Population Facts — 2018



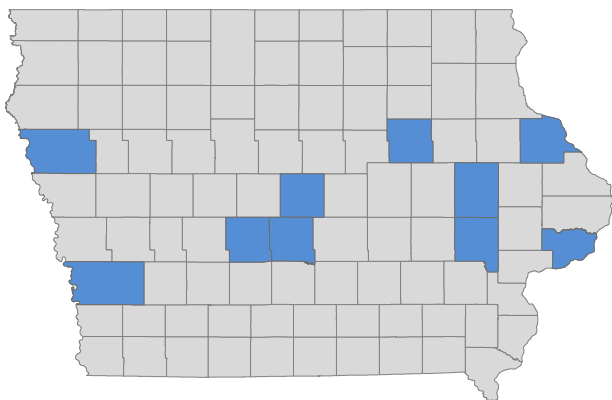
In 2018 Iowa had **942** incorporated places.

- There were 669 places with fewer than 1,000 residents.
- There were 114 places with between 1,000 and 1,999 residents.
- There were 79 places with between 2,000 and 4,999 residents.
- There were 38 places with between 5,000 and 9,999 residents.
- There were 31 places with between 10,000 and 49,999 residents.
- There were 11 places with more than 50,000 residents.



Percentage of Population Change by Select Cities from 2010 to 2018.
Cities between -5.0% and 5.0% change are not displayed.

- -36.6% to -20.0%
- -19.9% to -5.0%
- 5.0% to 20.0%
- 20.1% to 401.9%

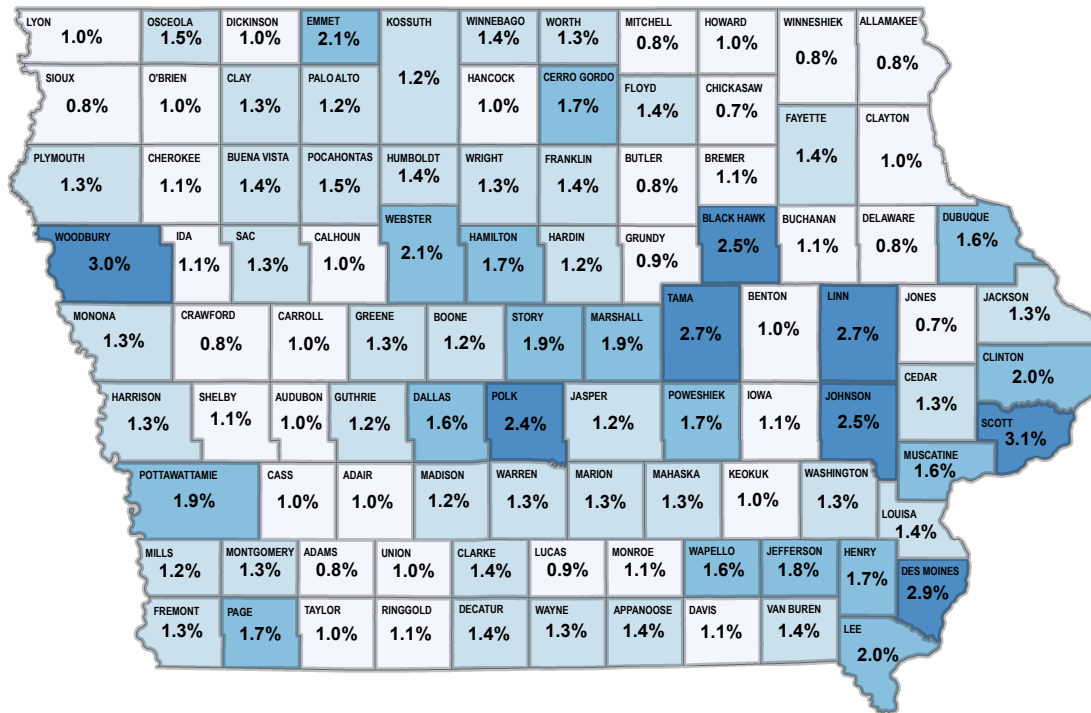


50.4% of Iowa's population is concentrated in **10 counties**.

- Polk
- Linn
- Scott
- Johnson
- Black Hawk
- Woodbury
- Dubuque
- Story
- Pottawattamie
- Dallas

Two or More Races Population — 2018 Estimate

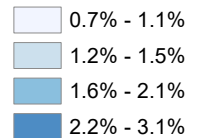
By County



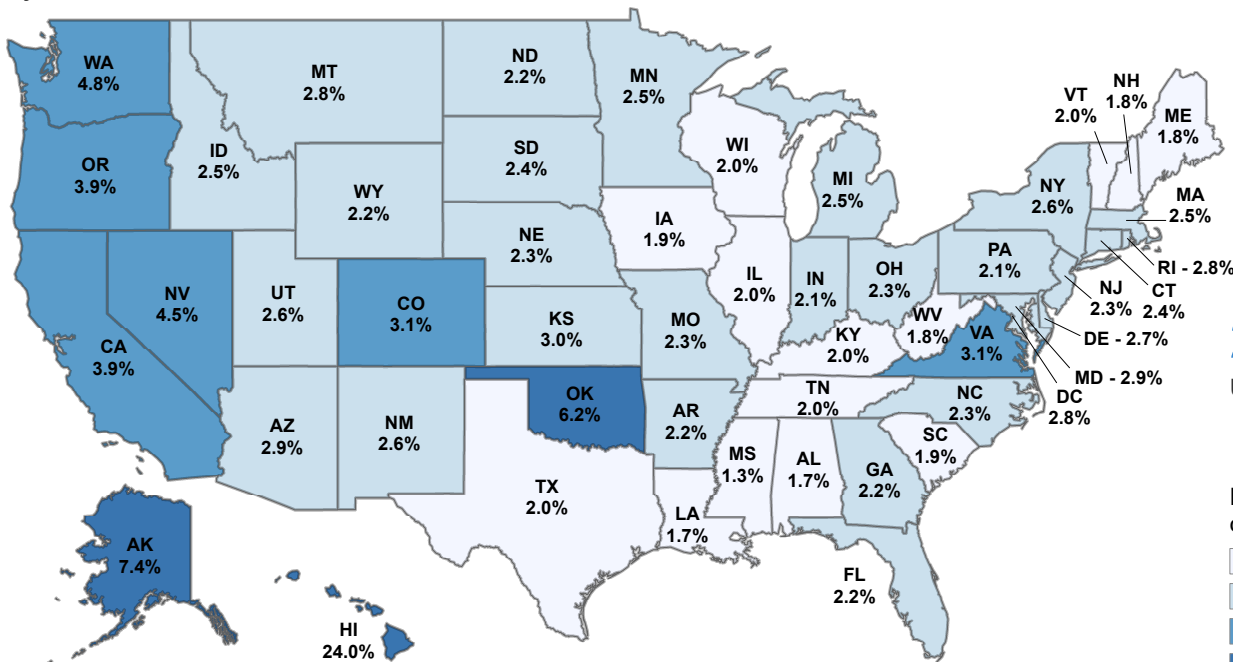
1.9%

Iowa Percentage

Percentage Two or More Races



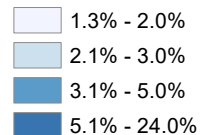
By State



2.7%

U.S. Percentage

Percentage Two or More Races



Note: "Two or More Races" refers to combinations of two or more of the following race categories: White, Black or African American, American Indian or Alaska Native, Asian, Native Hawaiian or Other Pacific Islander, and Some Other Race.

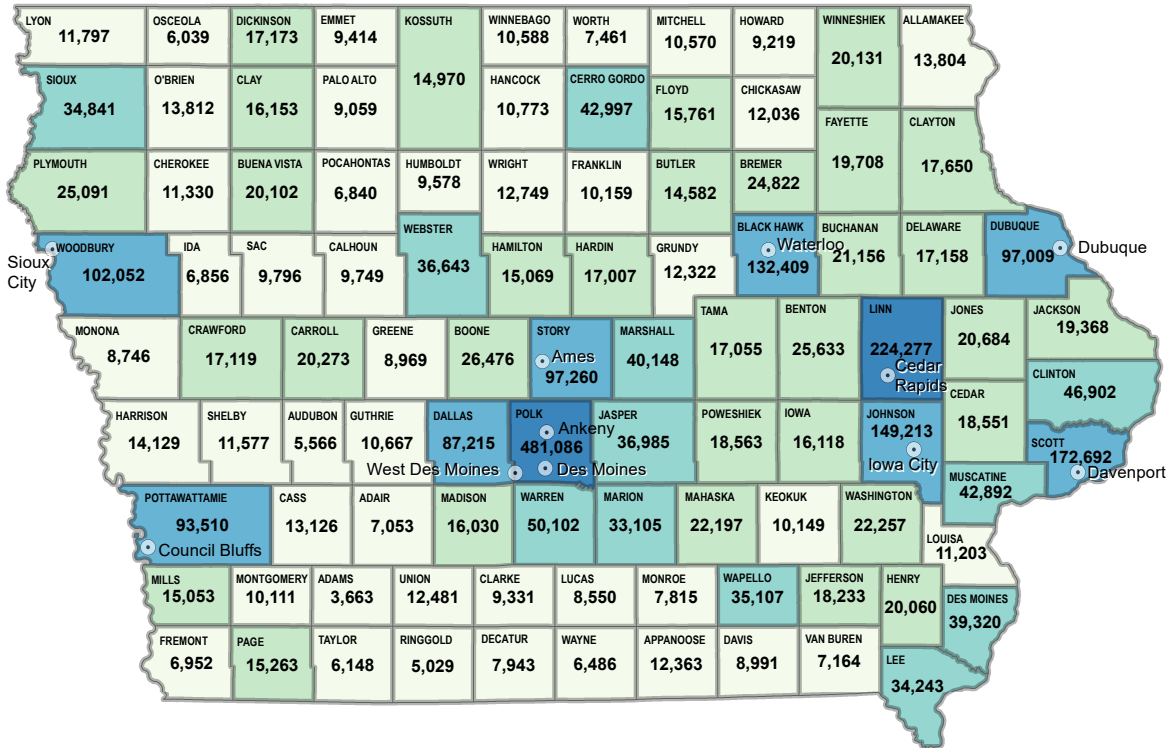
Source: U.S. Census Bureau, 2018 Population Estimate
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Population by County — 2018 Estimate

Total Population

3,156,145

Iowa Population



Estimated Population

- 3,663 - 14,136
- 14,137 - 26,484
- 26,485 - 50,163
- 50,164 - 224,115
- 224,116 - 481,086
- Major Cities

Top Five Counties:

1. Polk: 481,086
2. Linn: 224,277
3. Scott: 172,692
4. Johnson: 149,213
5. Black Hawk: 132,409

Top Five Cities:

1. Des Moines: 217,521
2. Cedar Rapids: 132,228
3. Davenport: 102,320
4. Sioux City: 82,514
5. Iowa City: 75,798

Percent Change in Population — 2010-2018

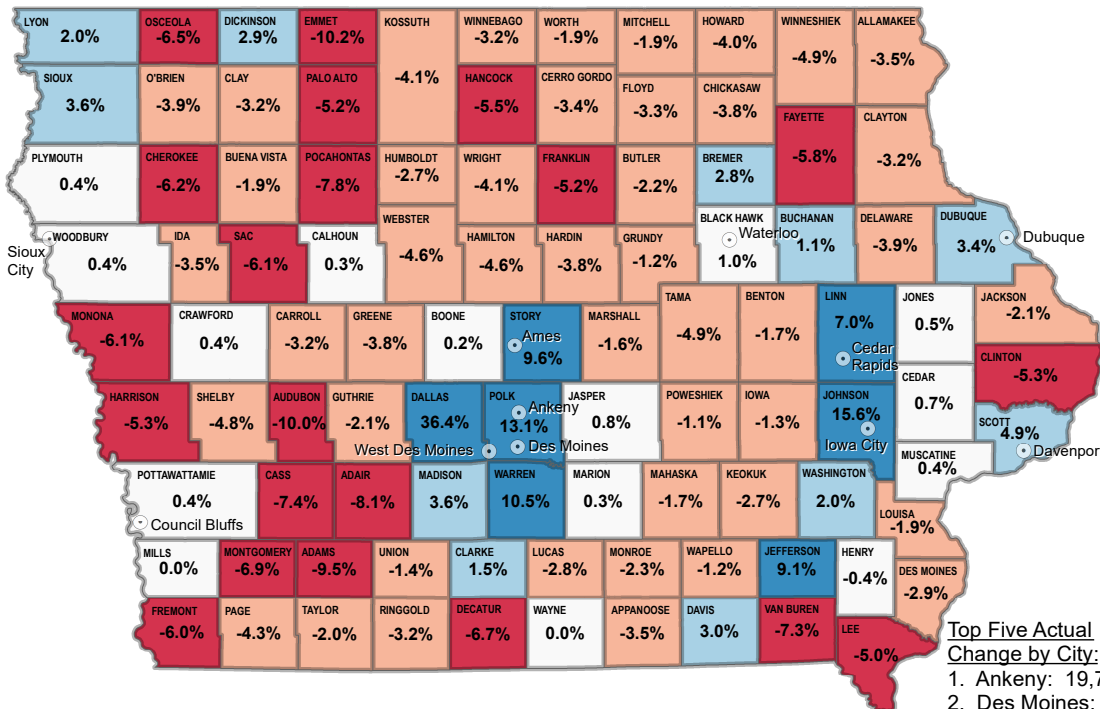
Statewide:

+3.6%

Percent Change

+109,790

Population Change



Percent Change

- 10.2% to -5.0%
- 4.9% to -1.0%
- 0.9% to 1.0%
- 1.1% to 5.0%
- 5.1% to 36.4%
- Major Cities

Top Five Actual Change by County:

1. Polk: 56,564
2. Dallas: 24,045
3. Johnson: 20,378
4. Linn: 14,683
5. Story: 8,563

Bottom Five Actual Change by County:

99. Clinton: -2,598
98. Lee: -1,807
97. Webster: -1,736
96. Cerro Gordo: -1,504
95. Fayette: -1,220

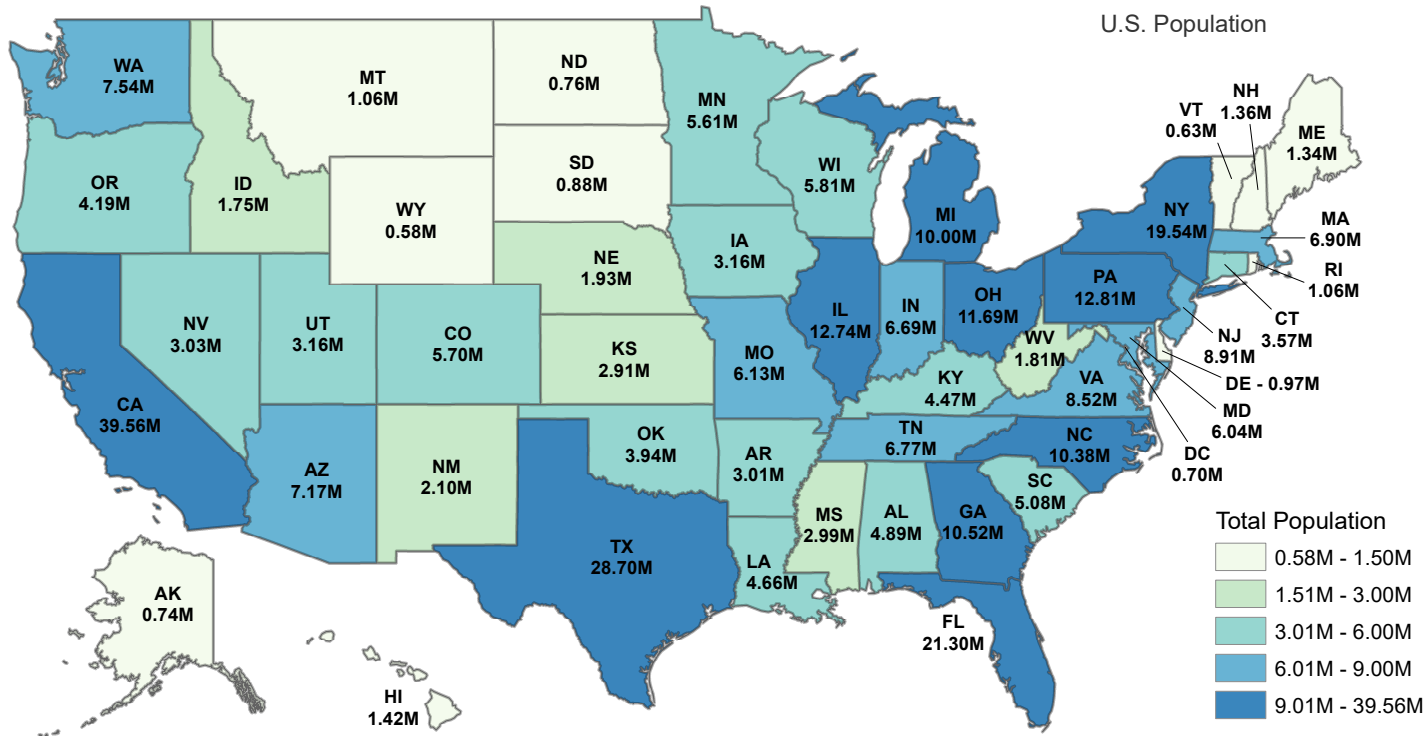
Sources: U.S. Census Bureau, 2018 Population Estimate; LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Population by State — 2018 Estimates

Total Population

327.17 Million

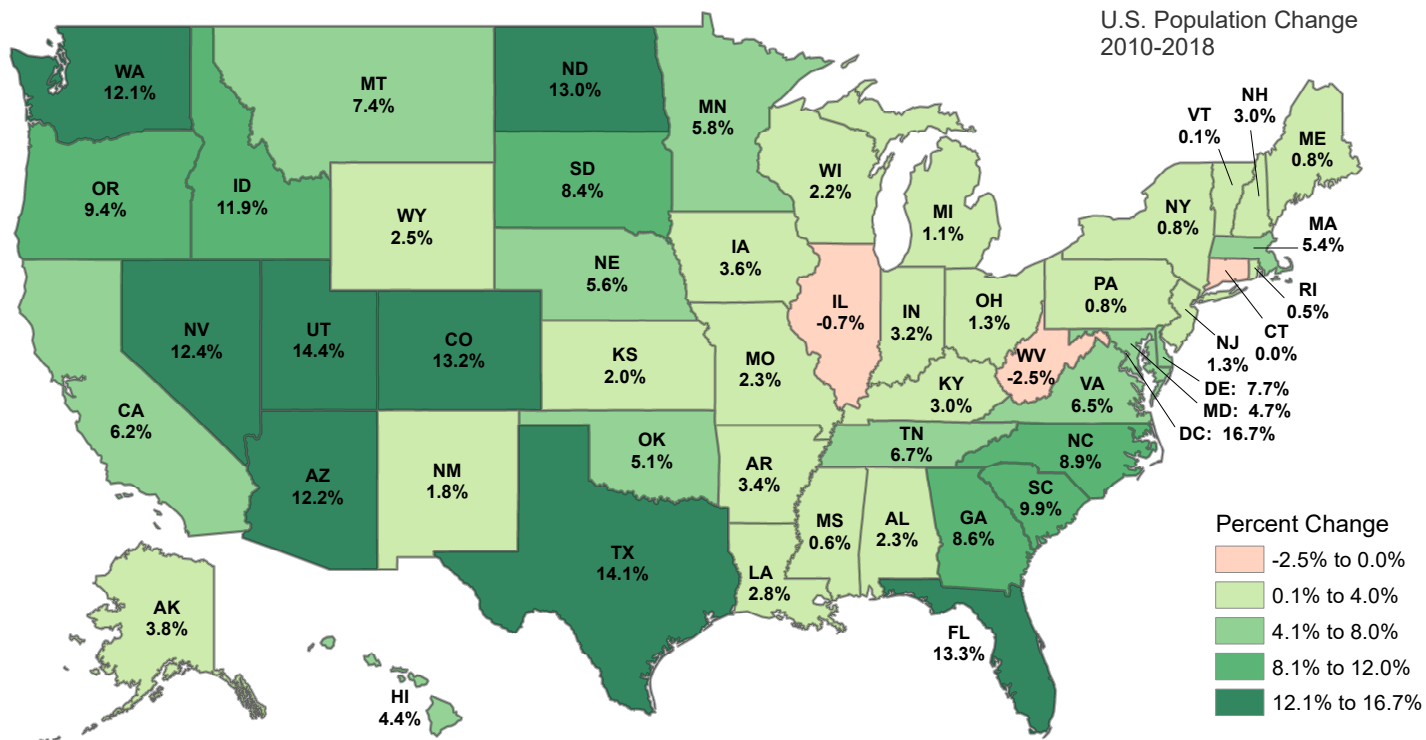
U.S. Population



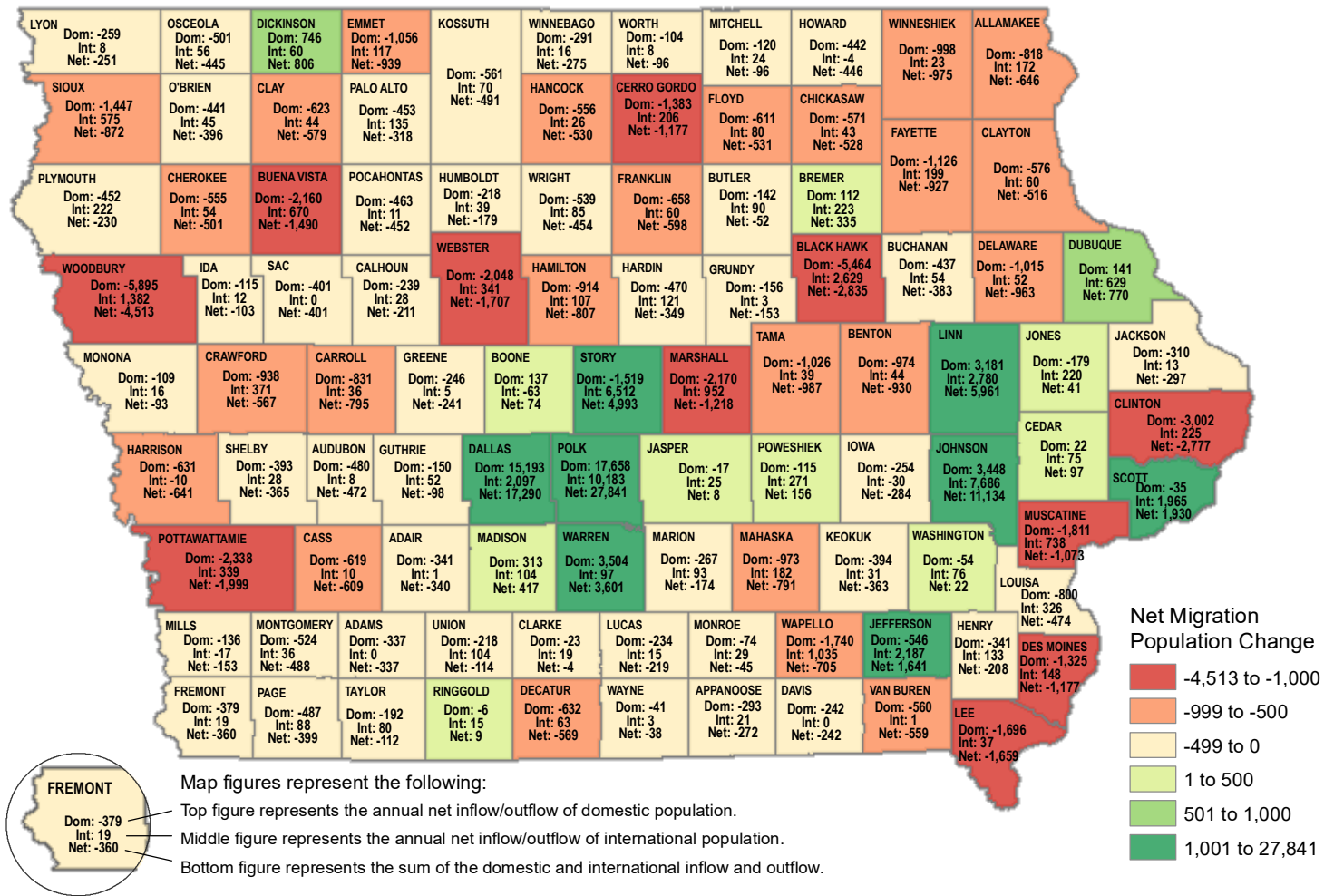
Population Change — 2010-2018

+5.9%

U.S. Population Change
2010-2018



Estimated Population Migration – April 1, 2010, to July 1, 2018



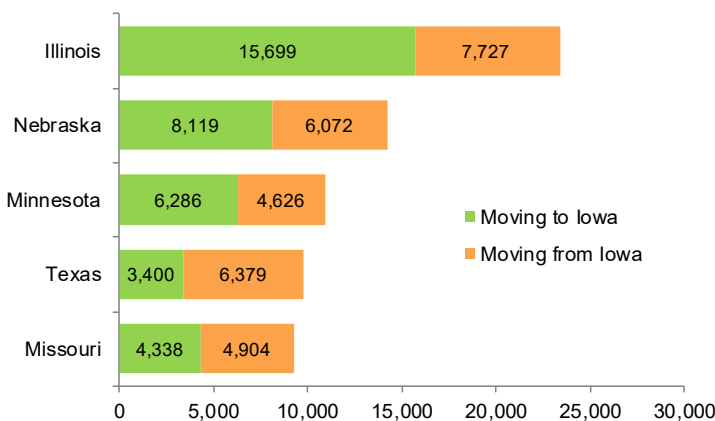
Statewide Estimated Population Change – 2010-2018:

Domestic Change: -21,825
International Change: +48,288
Net Migration Change: +26,463

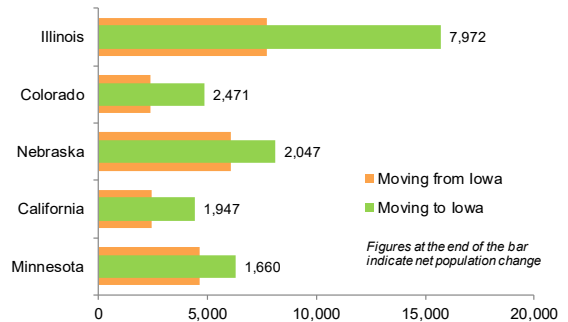
Statewide Estimated One-Year Change – 2017-2018:

Domestic Change: -2,886
International Change: +5,828
Net Migration Change: +2,942

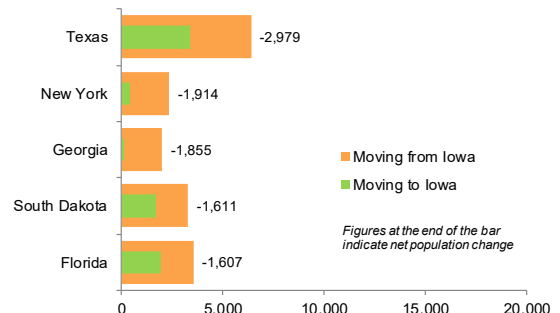
Top Five States of Total Population Moving to and from Iowa – 2017-2018



Highest Domestic Net Migration Gain – 2017-2018

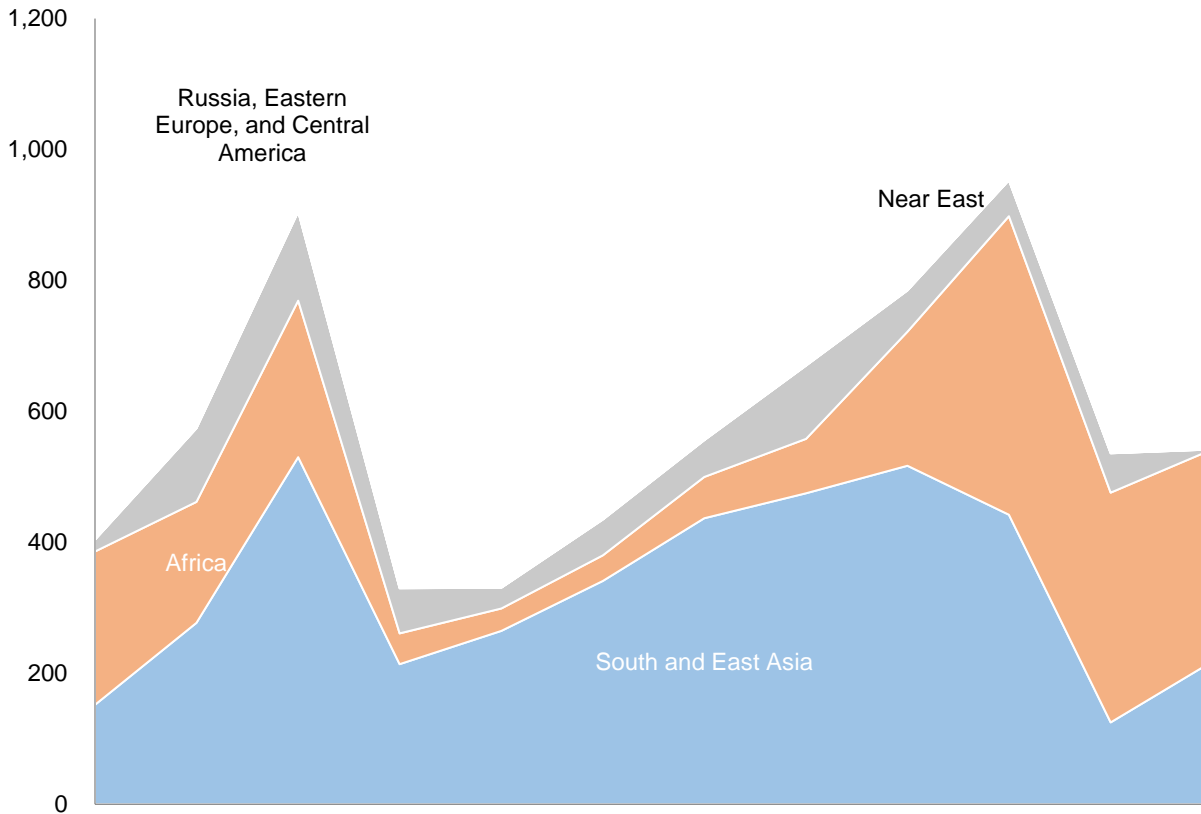


Highest Domestic Net Migration Loss – 2017-2018



Sources: U.S. Census Bureau, 2017 Estimates of the Components of Resident Population Change; LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Refugee Arrivals in Iowa from Overseas

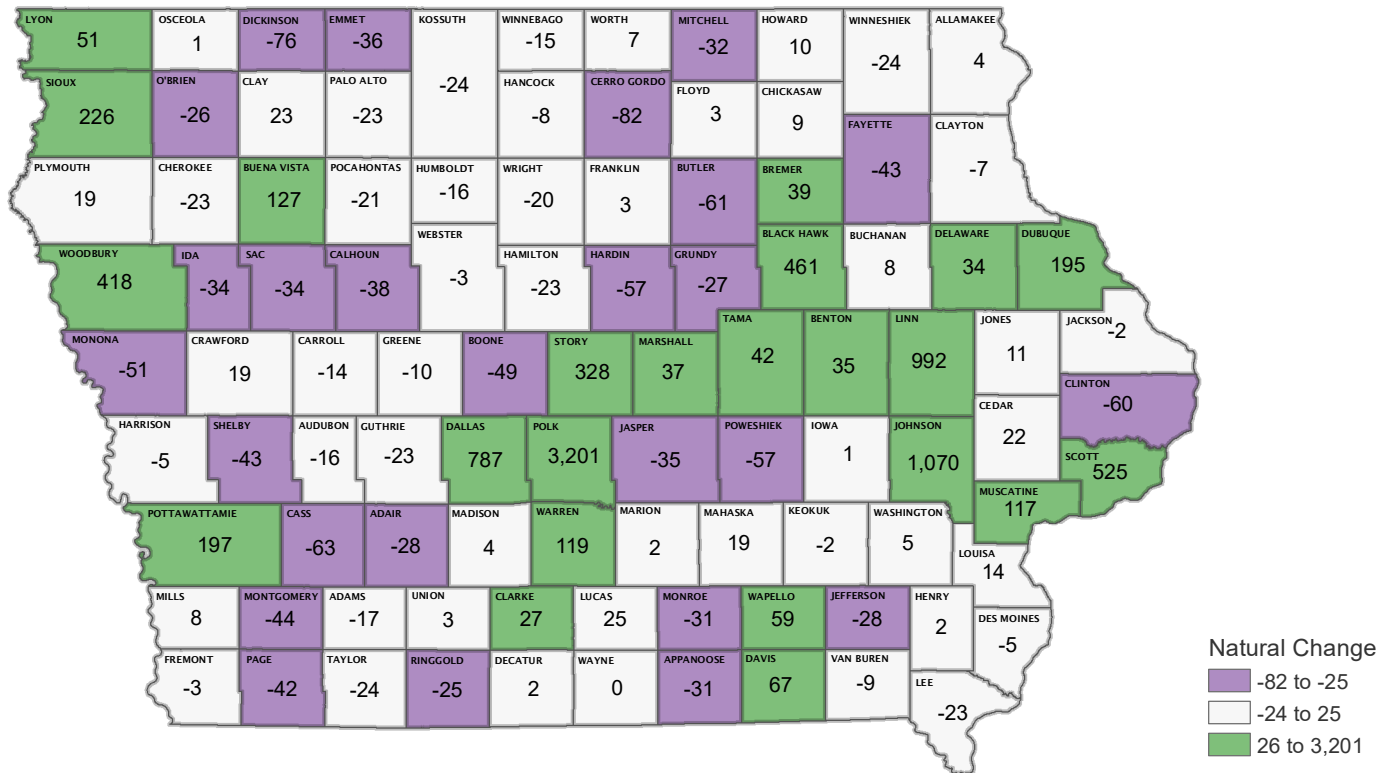


Federal Fiscal Year	Russia and Eastern Europe	South and East Asia	Africa	Near East	Central America	Total
2007	31	152	234	18	0	435
2008	0	277	185	112	0	574
2009	0	530	239	136	4	909
2010	0	214	47	69	0	330
2011	3	265	34	32	0	334
2012	0	341	39	55	4	439
2013	0	437	63	56	0	556
2014	0	475	83	112	4	674
2015	0	517	205	63	2	787
2016	1	442	456	55	3	957
2017	0	125	351	60	2	538
2018	0	218	324	0	2	544

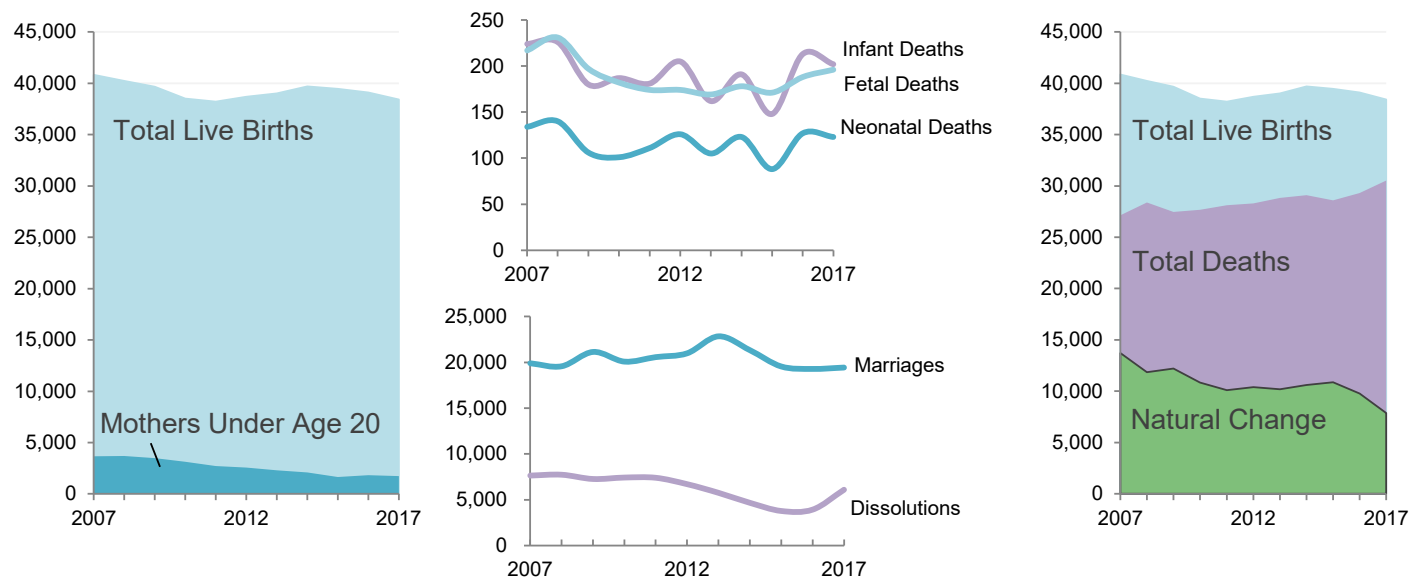
Note: Refugees, according to the U.S. Department of State, are persons of special humanitarian concern who can establish that they have experienced persecution or a well-founded fear of persecution related to race, religion, nationality, membership in a particular social group, or political opinion.

Vital Statistics for Iowa

Natural Change — CY 2017



Selected Vital Statistics for Iowa — CY 2017

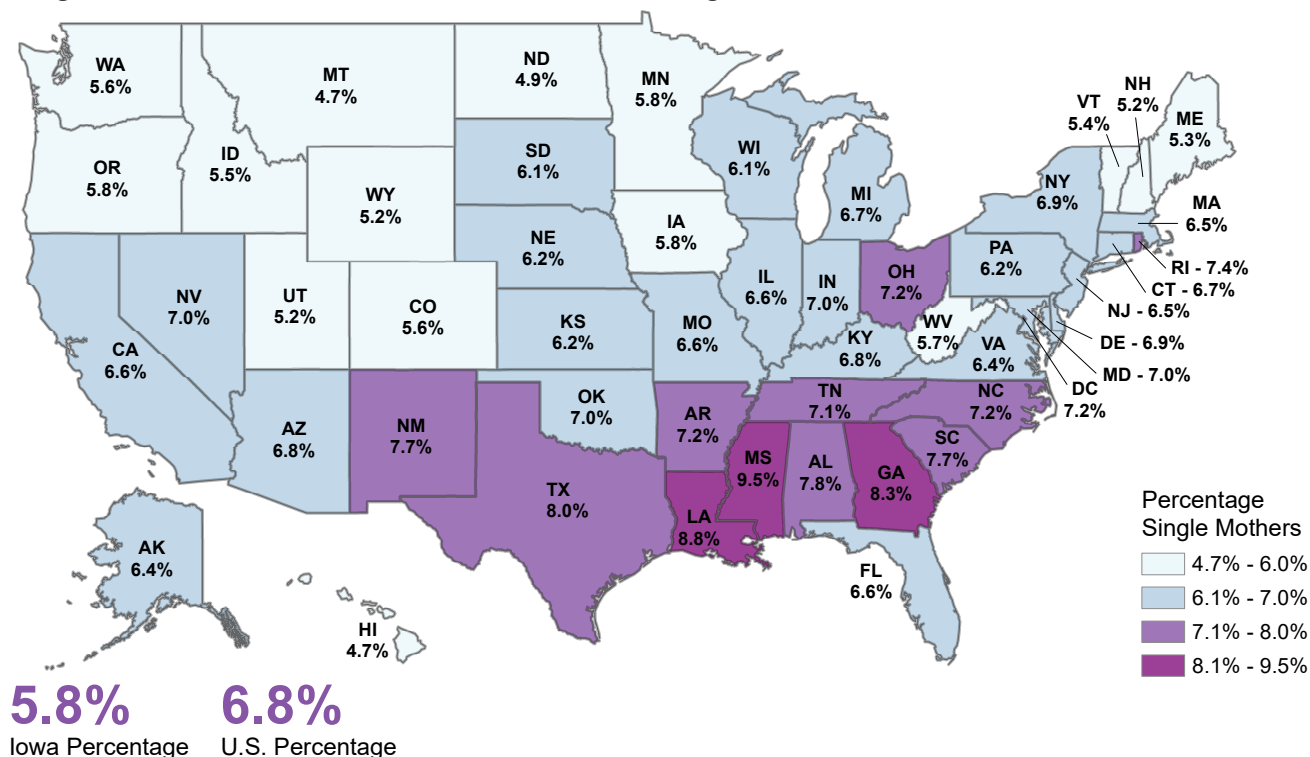


Note: Natural change is calculated by subtracting the number of deaths from the number of live births.

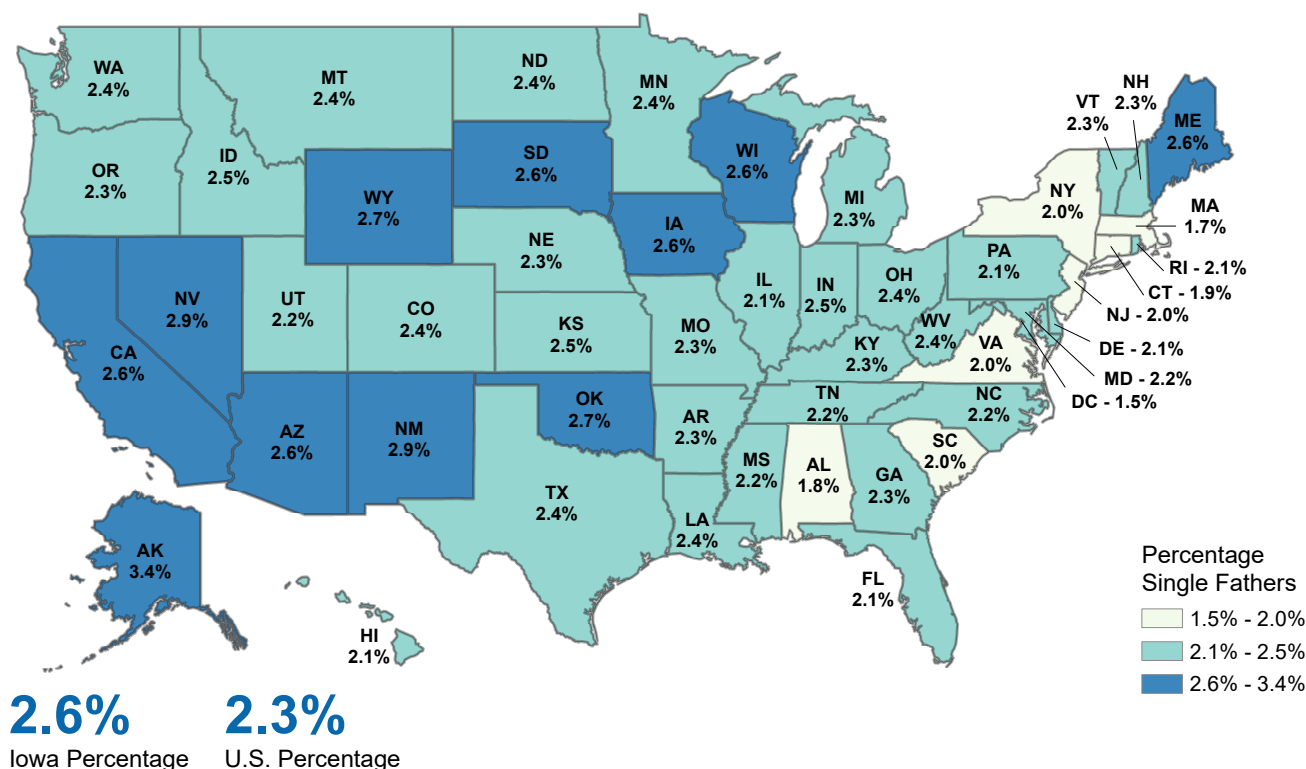
Sources: Department of Public Health, LSA Calculations
LSA Staff Contact: Kent Ohms (515.725.2200) kenneth.ohms@legis.iowa.gov

Percentage of Single-Parent Households — 2013-2017 American Community Survey 5-Year Estimate

Single-Mother Households with Children Under Age 18

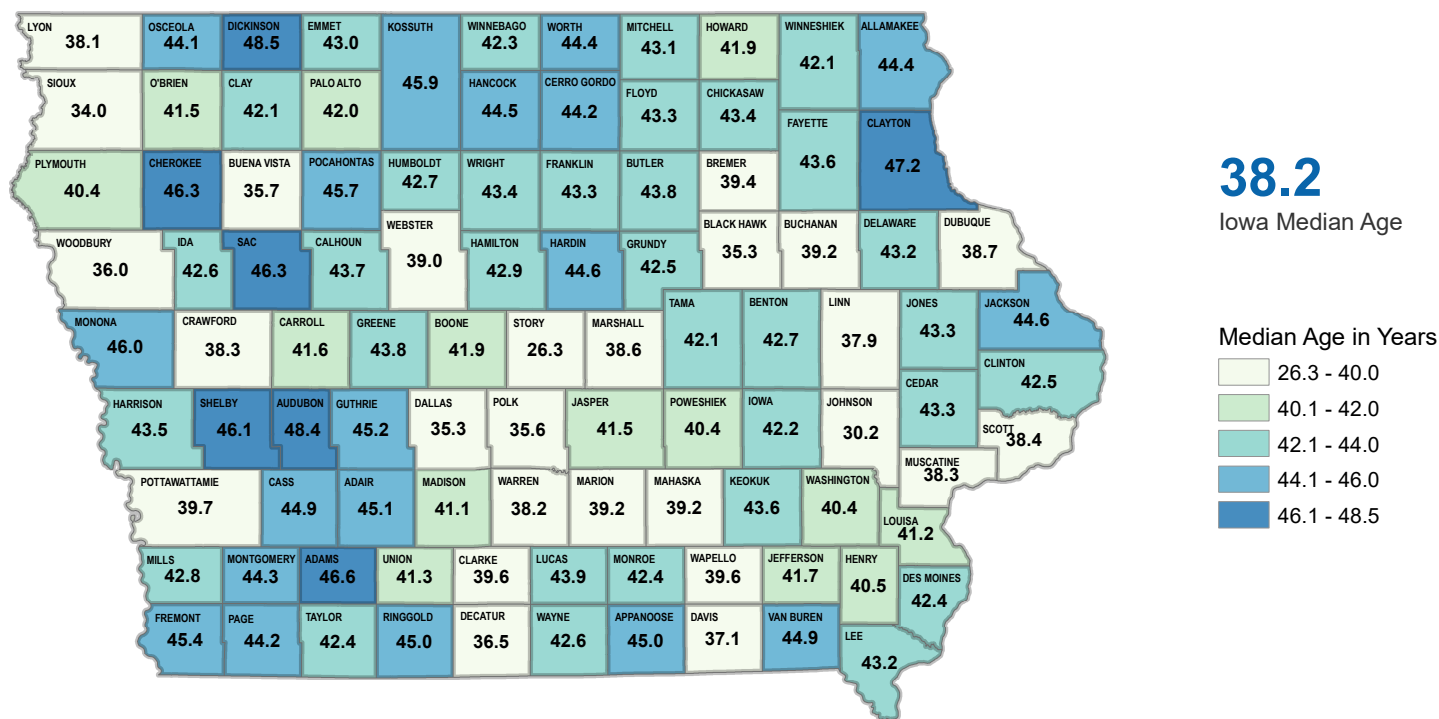


Single-Father Households with Children Under Age 18

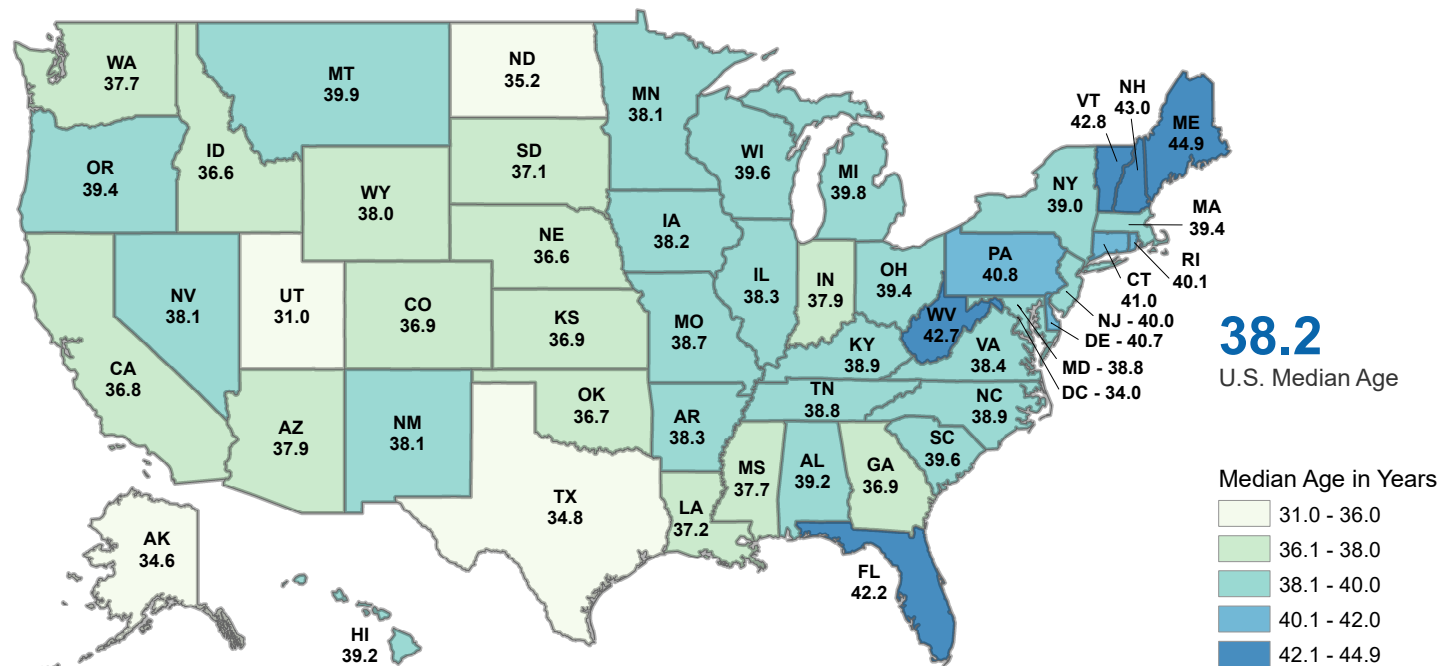


Median Age — 2018 Population Estimate

By County



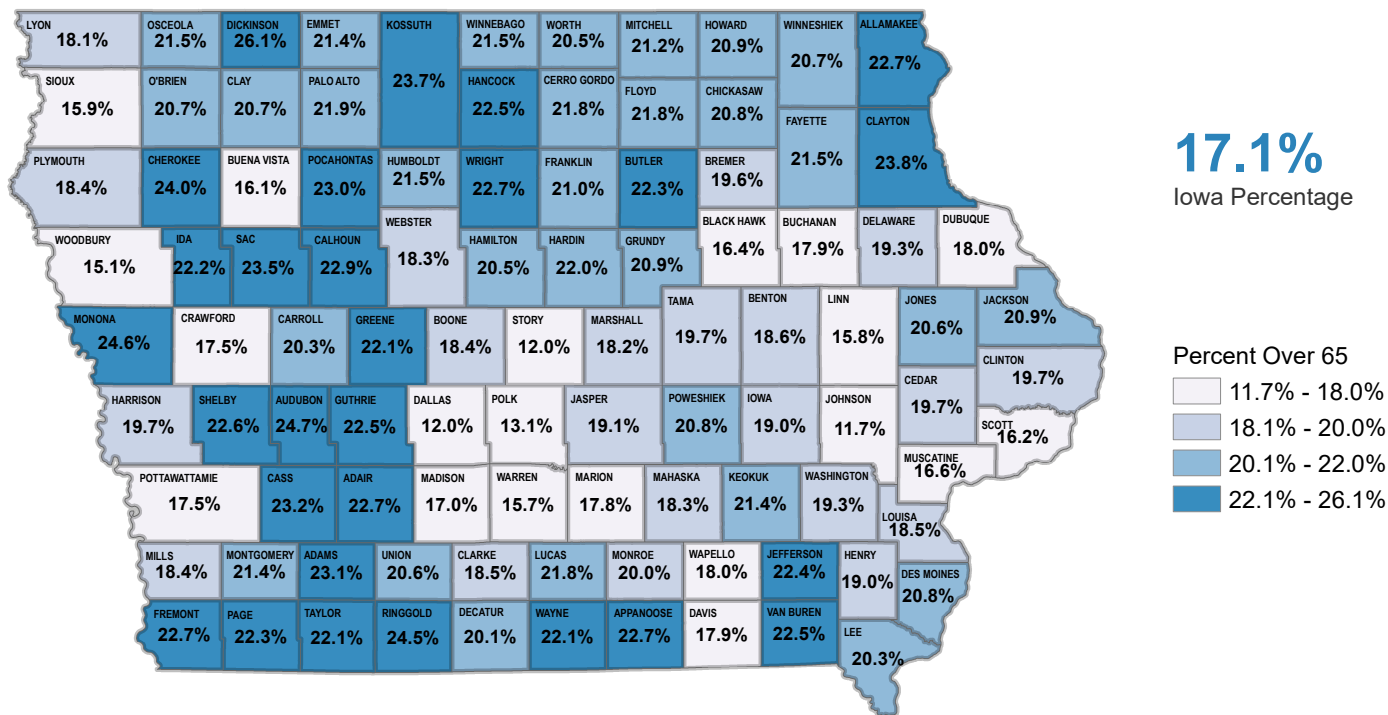
By State



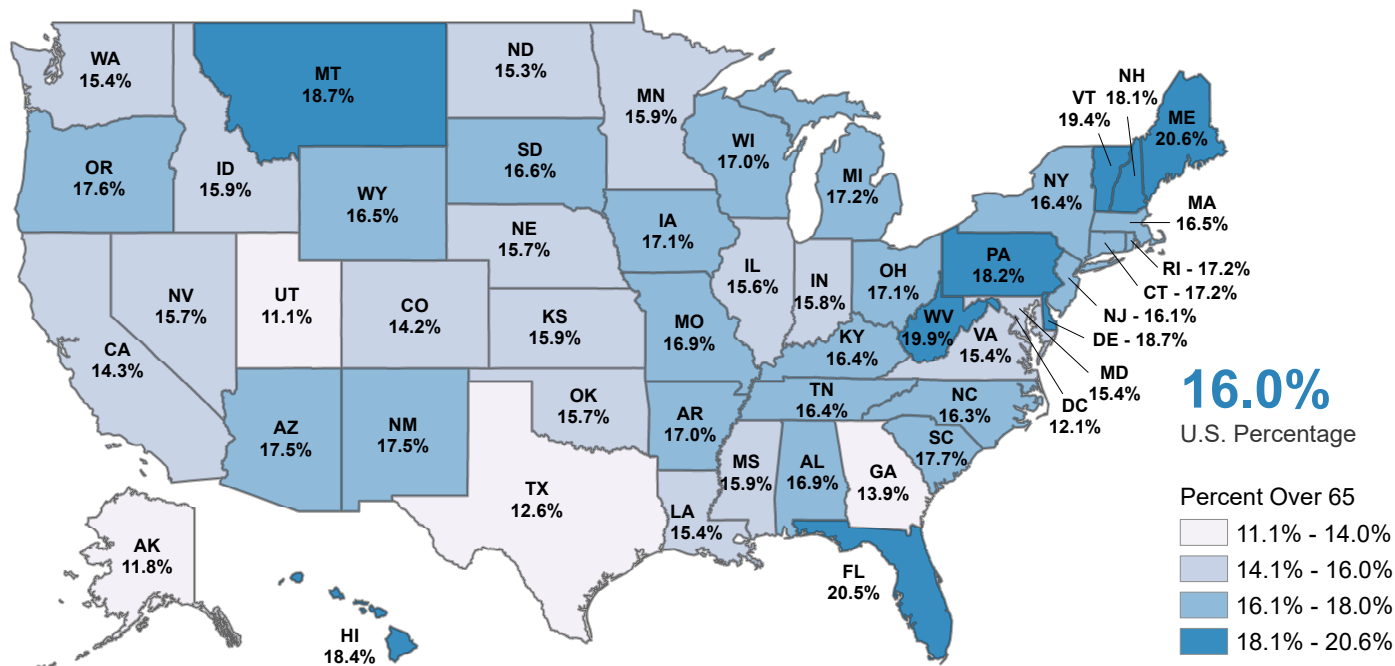
Note: The median age is the age at the midpoint of the population. Half of the population is older than the median age and half of the population is younger.

Percentage of Population Over 65 Years Old — 2018 Estimate

By County

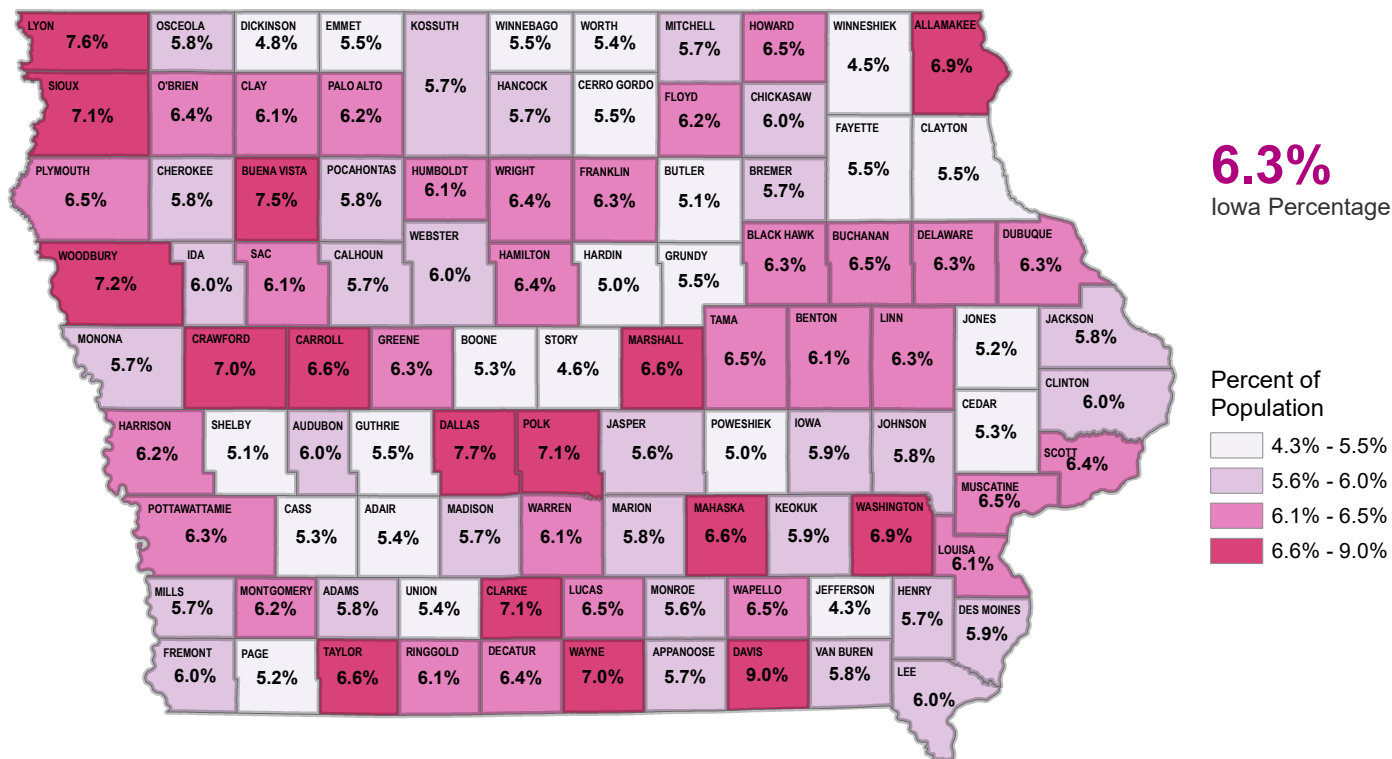


By State

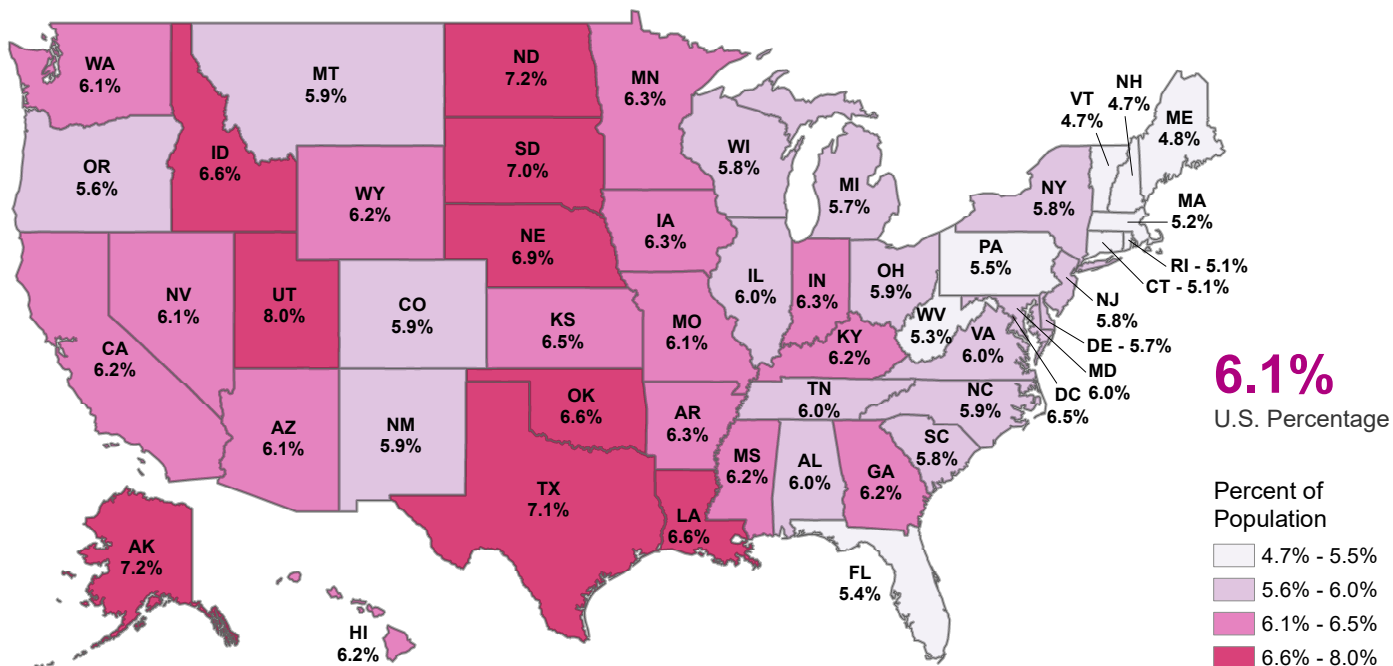


Percentage of Population Under Five Years Old — 2018 Estimate

By County

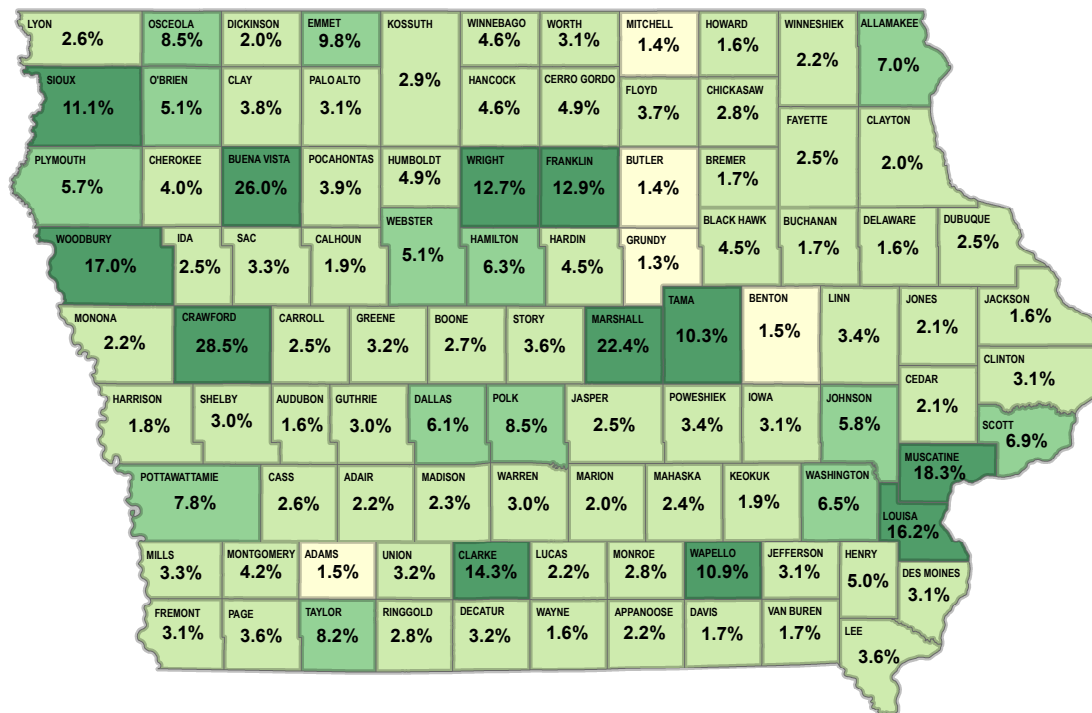


By State



Hispanic or Latino (of Any Race) Population — 2018 Estimate

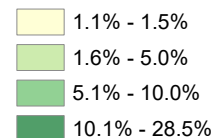
By County



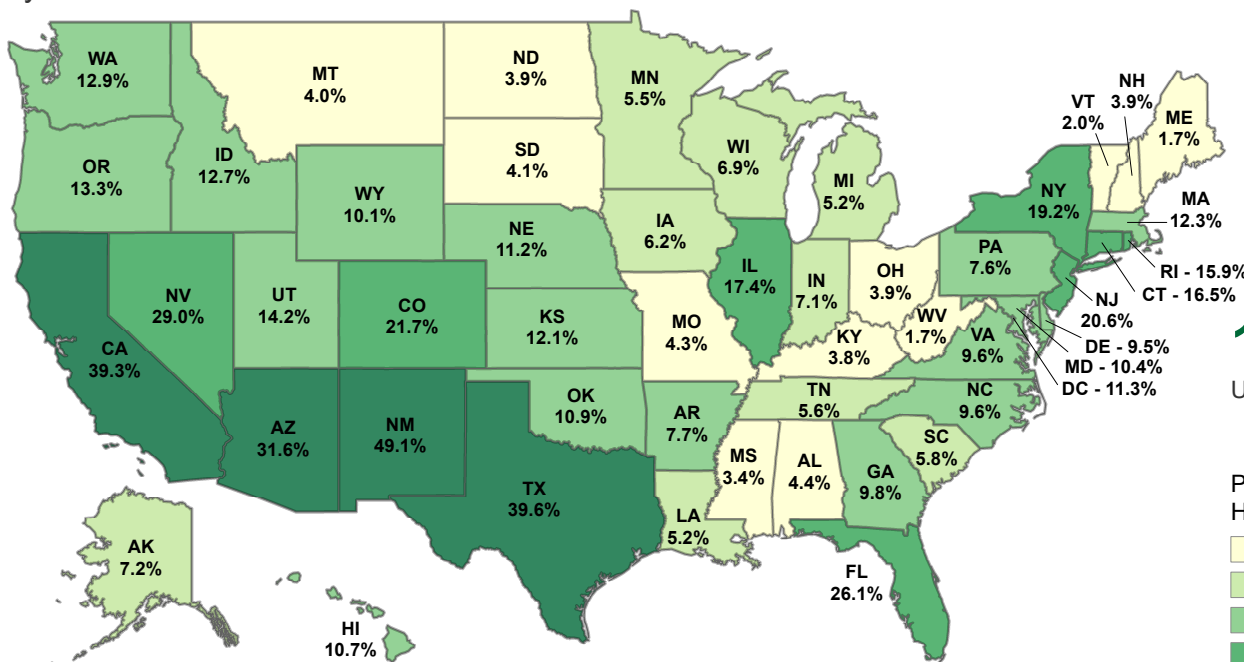
6.2%

Iowa Percentage

Percentage
Hispanic or Latino



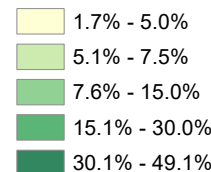
By State



18.3%

U.S. Percentage

Percentage
Hispanic or Latino

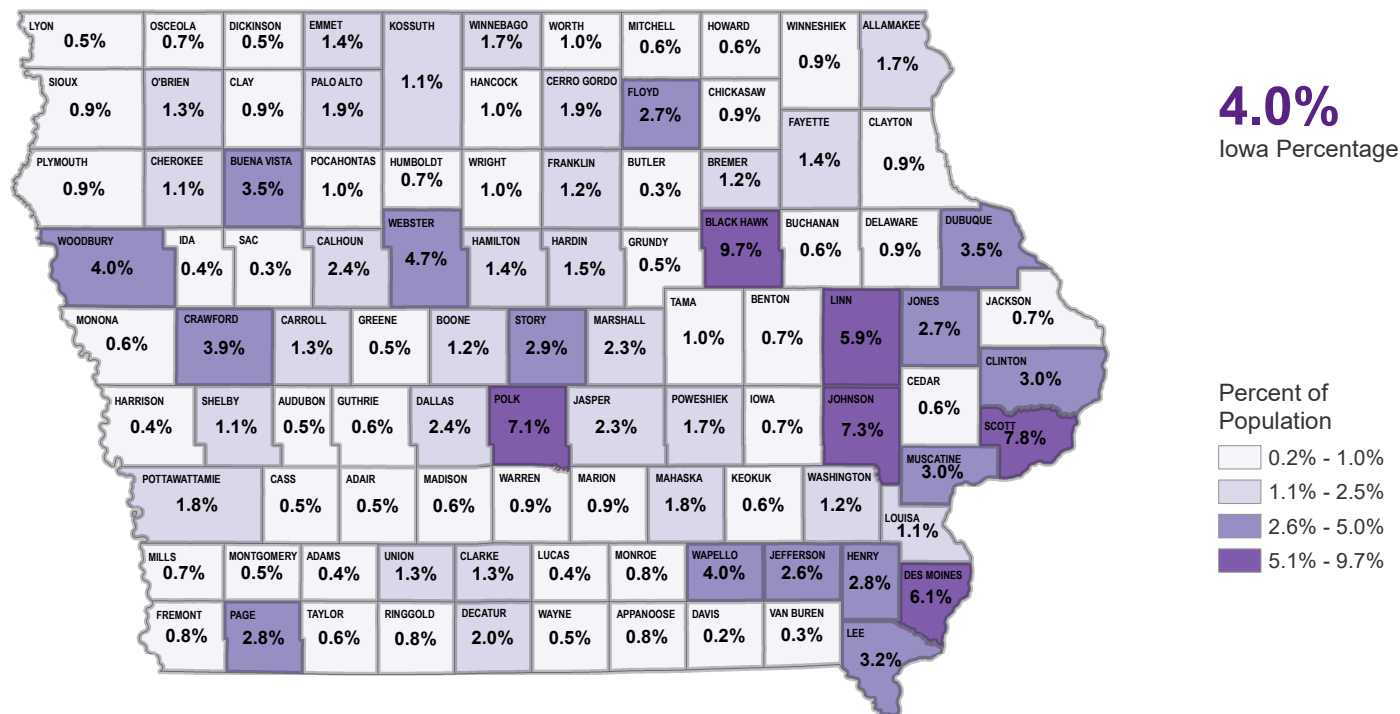


Note: Hispanic or Latino refers to a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race. This includes persons who reported detailed Hispanic or Latino groups.

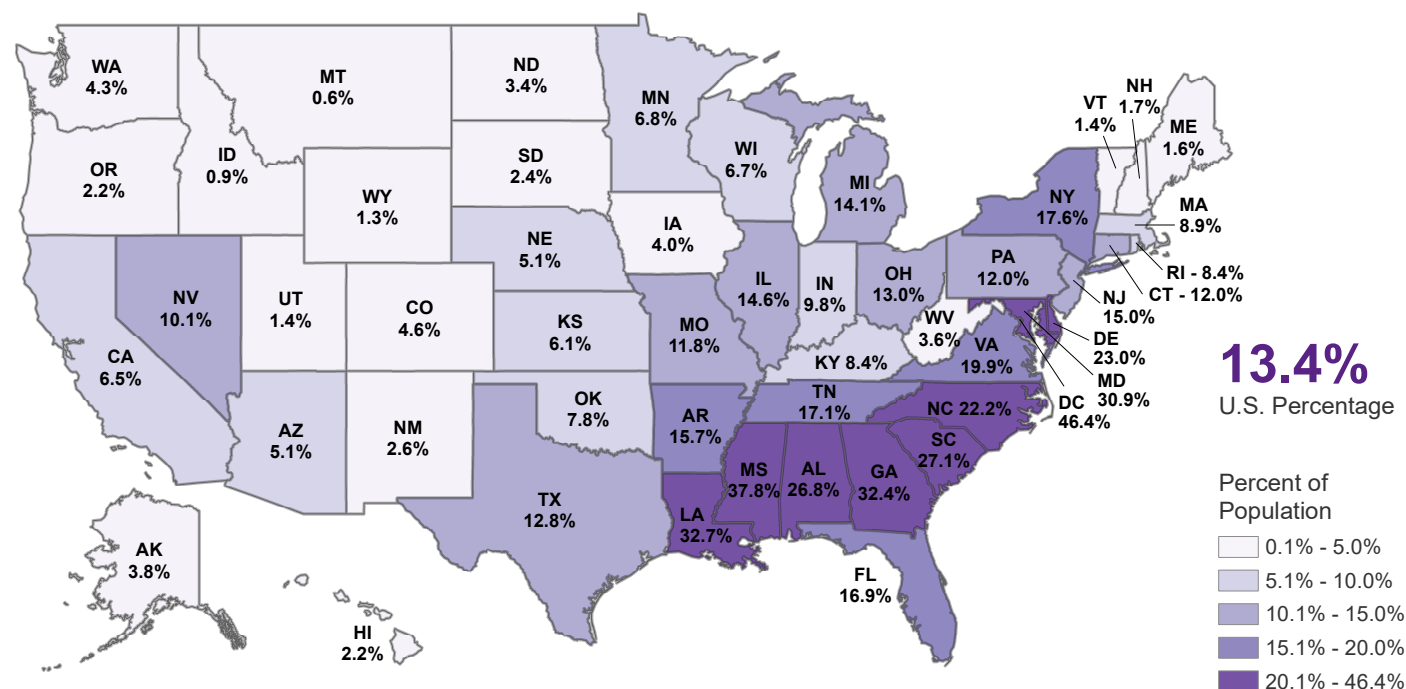
Source: U.S. Census Bureau 2018 Population Estimate
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Black or African American Population — 2018 Estimate

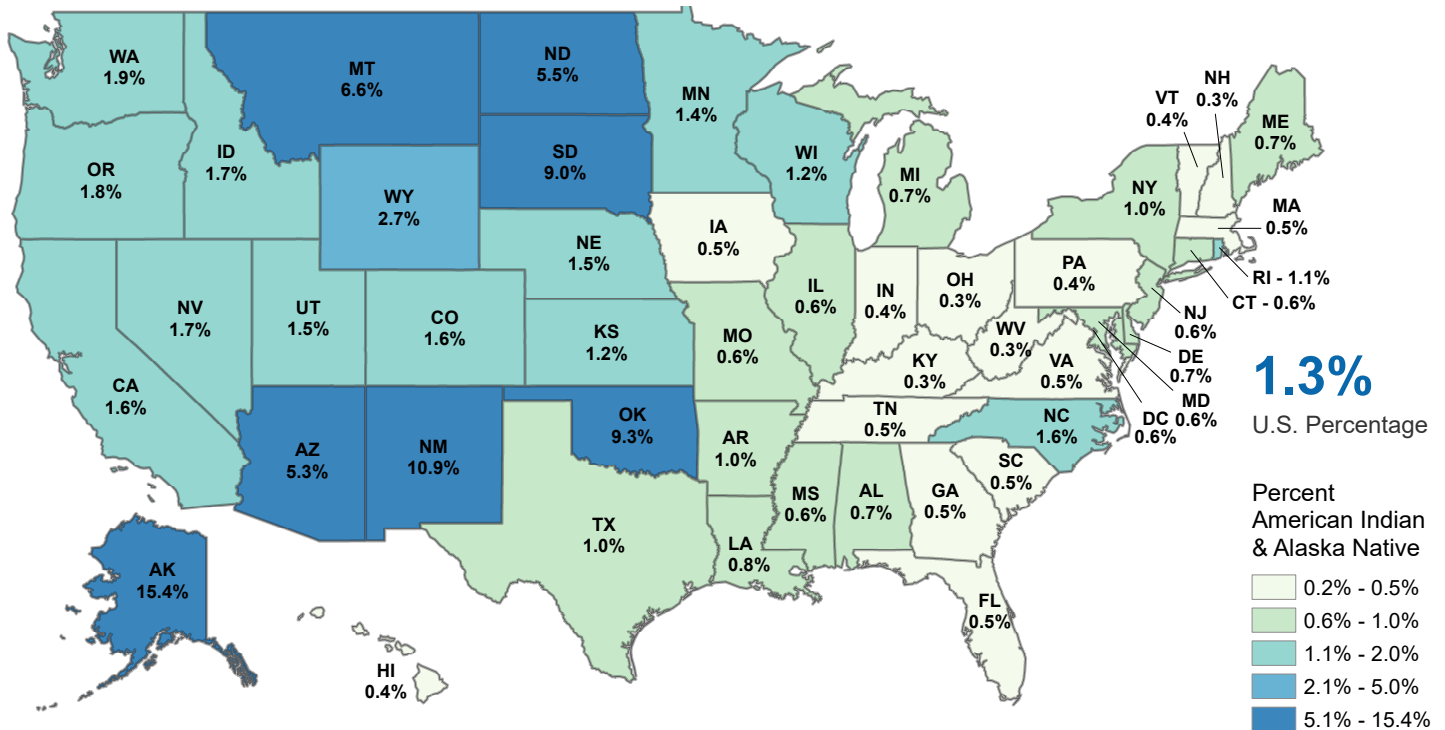
By County



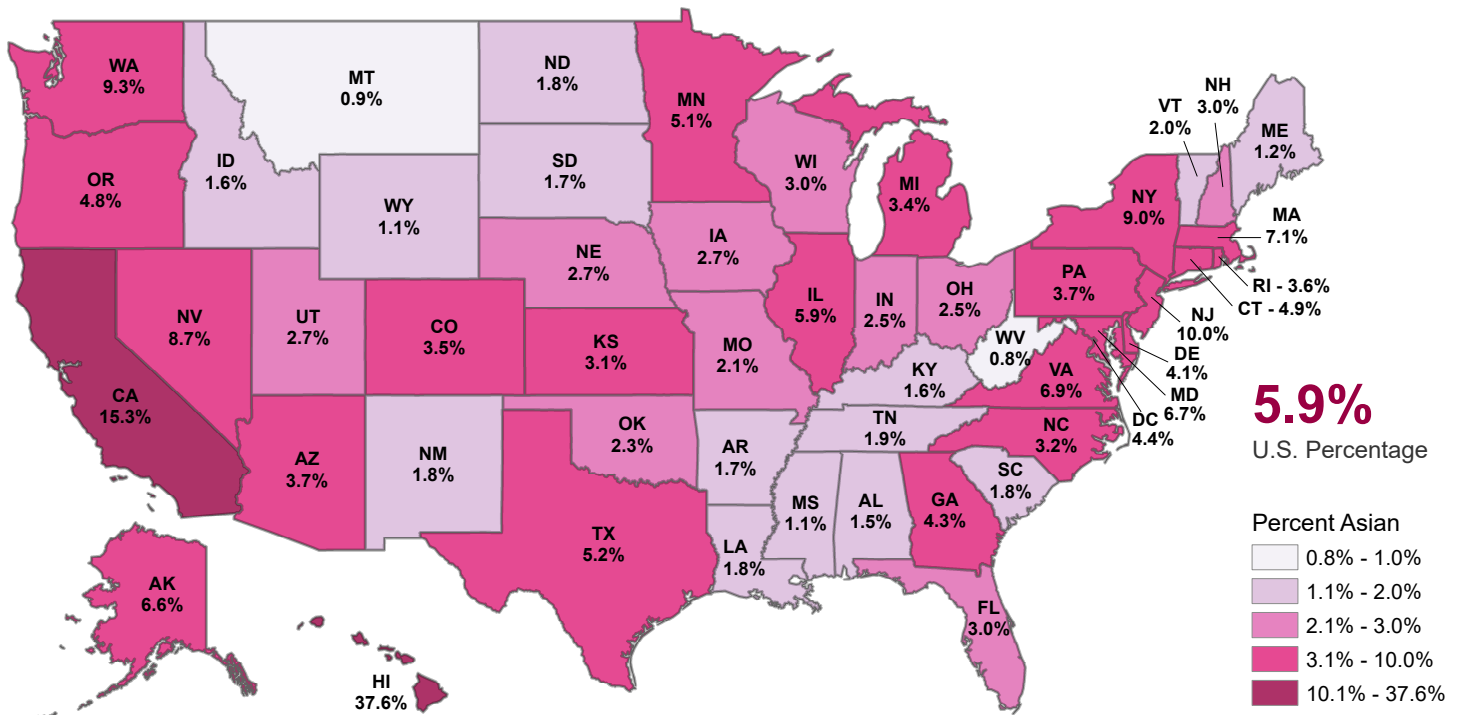
By State



American Indian and Alaska Native Population — 2018 Estimate

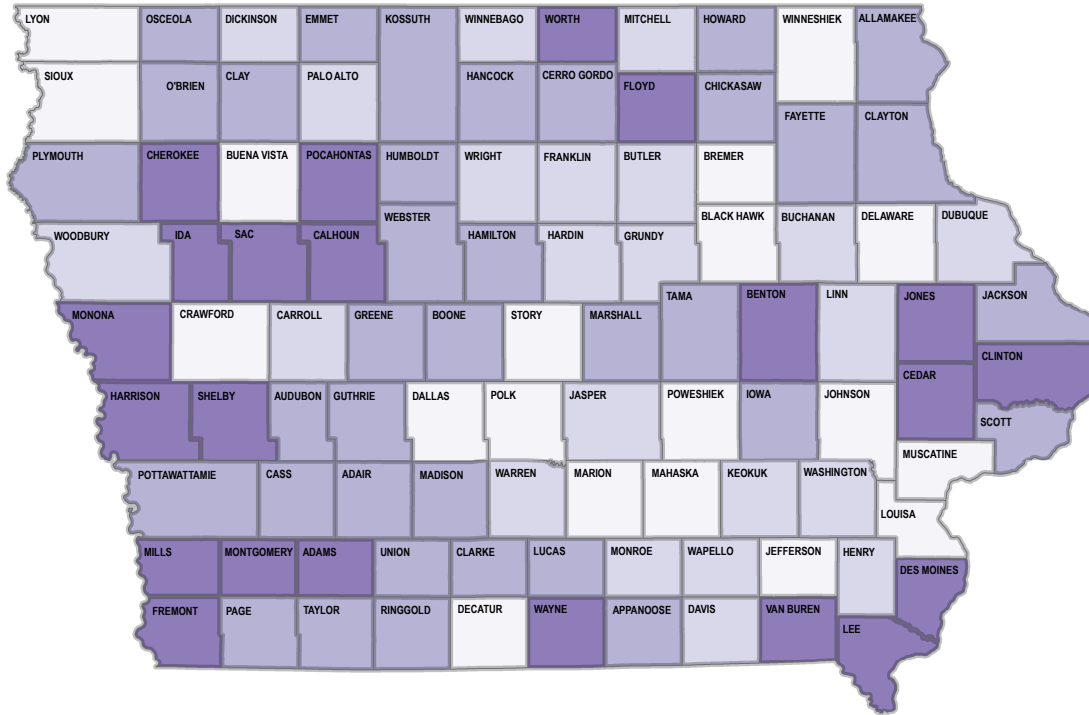


Asian Population — 2018 Estimate



Veterans as a Percent of Total Population Over Age 18 — FFY 2018

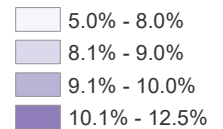
By County



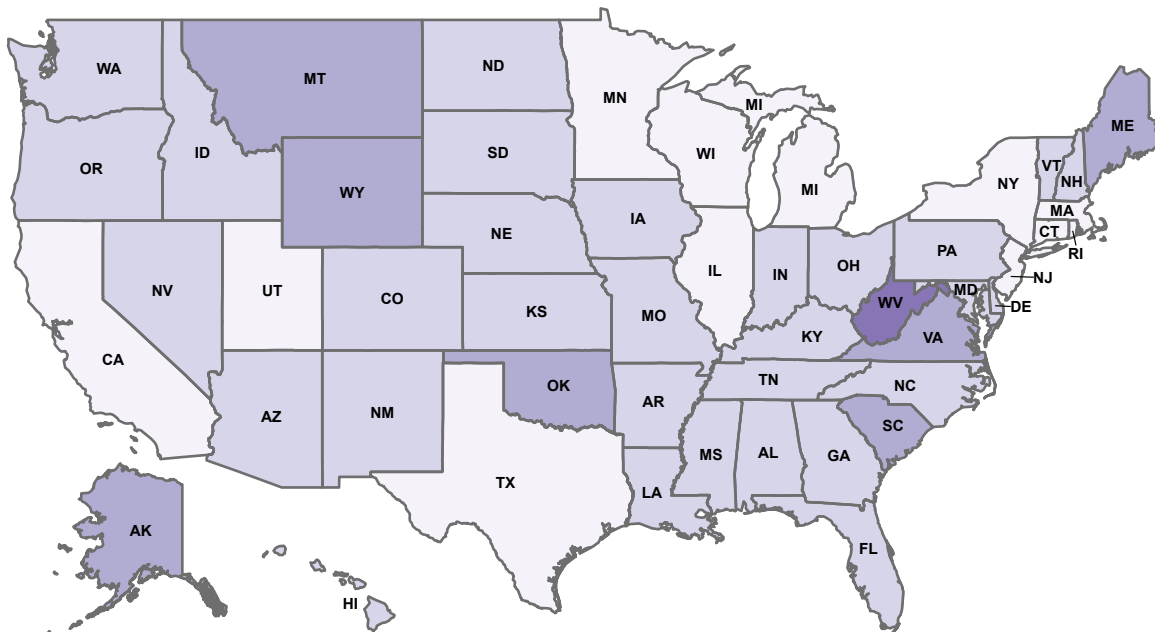
201,353

Iowa Veteran
Population

Percentage by
County



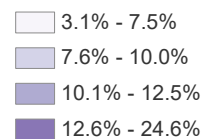
By State



19.5 M

U.S. Veteran
Population

Percentage by
State



Note: Veteran population estimates, as of September 30, 2018, are produced by the VA Predictive Analytics and Actuary Service.

Sources: U.S. Department of Veterans Affairs; U.S. Census Bureau, 2018 Population Estimates; LSA calculations
LSA Staff Contact: Kent Ohms (515.725.2200) kenneth.ohms@legis.iowa.gov

STATE GOVERNMENT

Iowa Retirement Systems Employer/Employee Contribution Rates FY 2012 - FY 2020

	Judicial	PORS	411 System	IPERS		
				Regular Membership	Sheriffs and Deputies	Protection Occupation
FY 2020 Total Contribution Rate	39.95%	48.40%	33.81%	15.73%	19.02%	16.52%
Employer	30.60%	37.00%	24.41%	9.44%	9.51%	9.91%
Employee	9.35%	11.40%	9.40%	6.29%	9.51%	6.61%
FY 2019 Total Contribution Rate	39.95%	48.40%	35.42%	15.73%	19.52%	17.02%
Employer	30.60%	37.00%	26.02%	9.44%	9.76%	10.21%
Employee	9.35%	11.40%	9.40%	6.29%	9.76%	6.81%
FY 2018 Total Contribution Rate	39.95%	48.40%	35.08%	14.88%	18.76%	16.40%
Employer	30.60%	37.00%	25.68%	8.93%	9.38%	9.84%
Employee	9.35%	11.40%	9.40%	5.95%	9.38%	6.56%
FY 2017 Total Contribution Rate	39.95%	46.40%	35.32%	14.88%	19.26%	16.40%
Employer	30.60%	35.00%	25.92%	8.93%	9.63%	9.84%
Employee	9.35%	11.40%	9.40%	5.95%	9.63%	6.56%
FY 2016 Total Contribution Rate	39.95%	44.40%	37.17%	14.88%	19.76%	16.40%
Employer	30.60%	33.00%	27.77%	8.93%	9.88%	9.84%
Employee	9.35%	11.40%	9.40%	5.95%	9.88%	6.56%
FY 2015 Total Contribution Rate	39.95%	42.40%	39.81%	14.88%	19.76%	16.90%
Employer	30.60%	31.00%	30.41%	8.93%	9.88%	10.14%
Employee	9.35%	11.40%	9.40%	5.95%	9.88%	6.76%
FY 2014 Total Contribution Rate	39.95%	39.85%	39.52%	14.88%	19.76%	16.90%
Employer	30.60%	29.00%	30.12%	8.93%	9.88%	10.14%
Employee	9.35%	10.85%	9.40%	5.95%	9.88%	6.76%
FY 2013 Total Contribution Rate	39.95%	37.35%	35.52%	14.45%	19.80%	17.11%
Employer	30.60%	27.00%	26.12%	8.67%	9.90%	10.27%
Employee	9.35%	10.35%	9.40%	5.78%	9.90%	6.84%
FY 2012 Total Contribution Rate	39.95%	34.85%	34.16%	13.45%	19.66%	16.62%
Employer	30.60%	25.00%	24.76%	8.07%	9.83%	9.97%
Employee	9.35%	9.85%	9.40%	5.38%	9.83%	6.65%

Municipal Fire and Police Retirement System (411 System)

Supplemental State contributions were provided to 411 during the following years:

FY 2010: 1.08%

FY 2012: 0.30%

FY 2011: 0.62%

Peace Officers' Retirement, Accident, and Disability System (PORS)

Supplemental State contributions were provided to PORS during the following years:

FY 2014: \$5.0 million (11.37%)

FY 2017: \$2.5 million (7.04%)

FY 2015: \$5.0 million (11.61%)

FY 2018: \$5.0 million (11.16%)

FY 2016: \$5.0 million (11.08%)

FY 2019: \$5.0 million (11.04%)

FY 2020: \$5.0 million (10.65%)

State of Iowa General Fund Summary Balance Sheet

(dollars in millions)

	Actual FY 2017	Actual FY 2018	Actual FY 2019	Est. FY 2020
Funds Available				
Net Receipts	\$ 7,240.0	\$ 7,383.9	\$ 7,858.9	\$ 7,966.1 ¹
Revenue Adjustment	0.0	0.0	0.0	0.0
Surplus Carryforward	18.2	0.0	71.0	187.6
Total Funds Available	<u>\$ 7,258.2</u>	<u>\$ 7,383.9</u>	<u>\$ 7,929.9</u>	<u>\$ 8,153.7</u>
Expenditures				
Appropriations	\$ 7,351.7	\$ 7,268.6	\$ 7,480.2	\$ 7,643.7
Adj. to Standing Appropriations	0.0	15.8	-2.8	-5.6
Supplemental (Medicaid)	-88.2	-23.3	168.6	106.6
Total Appropriations	<u>7,263.5</u>	<u>7,261.1</u>	<u>7,646.0</u>	<u>7,744.7</u>
Reversions	-5.3	-4.5	-5.4	-5.0
Net Appropriations	<u>\$ 7,258.2</u>	<u>\$ 7,256.6</u>	<u>\$ 7,640.6</u>	<u>\$ 7,739.7</u>
Ending Balance - Surplus	<u>\$ 0.0</u>	<u>\$ 127.3</u>	<u>\$ 289.3</u>	<u>\$ 414.0</u>

¹ The FY 2020 Net Receipts represents the Revenue Estimating Conference's October 2019 estimate.

Reserve Fund Summary Balance Sheets

Cash Reserve Fund (dollars in millions)

	Actual FY 2017	Actual FY 2018	Actual FY 2019	Est. FY 2020
Funds Available				
Beginning Balance	\$ 539.2	\$ 422.4	\$ 442.4	\$ 571.6
General Fund Surplus	44.1	0.0	127.3	289.3
General Fund Appropriation	0.0	20.0	113.1	0.0
Other Receipts	0.0	0.0	0.0	0.0
Total	\$ 583.3	\$ 442.4	\$ 682.8	\$ 860.9
Appropriations & Transfers				
Transfer to General Fund	\$ - 131.1	\$ 0.0	\$ 0.0	\$ 0.0
Transfer to Econ. Emergency Fund	- 29.8	0.0	- 111.2	- 273.0
Total	\$ - 160.9	\$ 0.0	\$ - 111.2	\$ - 273.0
Ending Balance¹	\$ 422.4	\$ 442.4	\$ 571.6	\$ 587.9
<i>Statutory Cap</i>	<i>\$ 553.5</i>	<i>\$ 552.8</i>	<i>\$ 571.6</i>	<i>\$ 587.9</i>

¹ In FY 2016, there were accounting adjustments that occurred after the close of the fiscal year that caused the fund balance to not equal the statutory cap.

Economic Emergency Fund (dollars in millions)

	Actual FY 2017	Actual FY 2018	Actual FY 2019	Est. FY 2020
Funds Available				
Beginning Balance	\$ 189.9	\$ 182.9	\$ 177.9	\$ 185.5
Transfer from Cash Reserve Fund	29.8		111.2	273.0
General Fund Appropriation	0.0	13.0	0.0	0.0
Other Receipts	0.0	0.0	0.0	0.0
Total	\$ 219.7	\$ 195.9	\$ 289.1	\$ 458.5
Appropriations & Transfers				
Appropriations	\$ - 13.0	\$ 0.0	\$ 0.0	\$ 0.0
Appropriation Transfers	- 5.6	- 18.0	- 19.2	- 15.0
Transfer to Taxpayers Trust Fund	0.0	0.0	- 13.4	- 60.0
Transfer to General Fund	- 18.2	0.0	- 71.0	- 187.5
Total	\$ - 36.8	\$ - 18.0	\$ - 103.6	\$ - 262.5
Ending Balance²	\$ 182.9	\$ 177.9	\$ 185.5	\$ 196.0
<i>Statutory Cap</i>	<i>\$ 184.5</i>	<i>\$ 184.3</i>	<i>\$ 190.5</i>	<i>\$ 196.0</i>

² In FY 2019, there was an accounting adjustment after the close of the fiscal year that caused the fund balance to not equal the statutory cap.

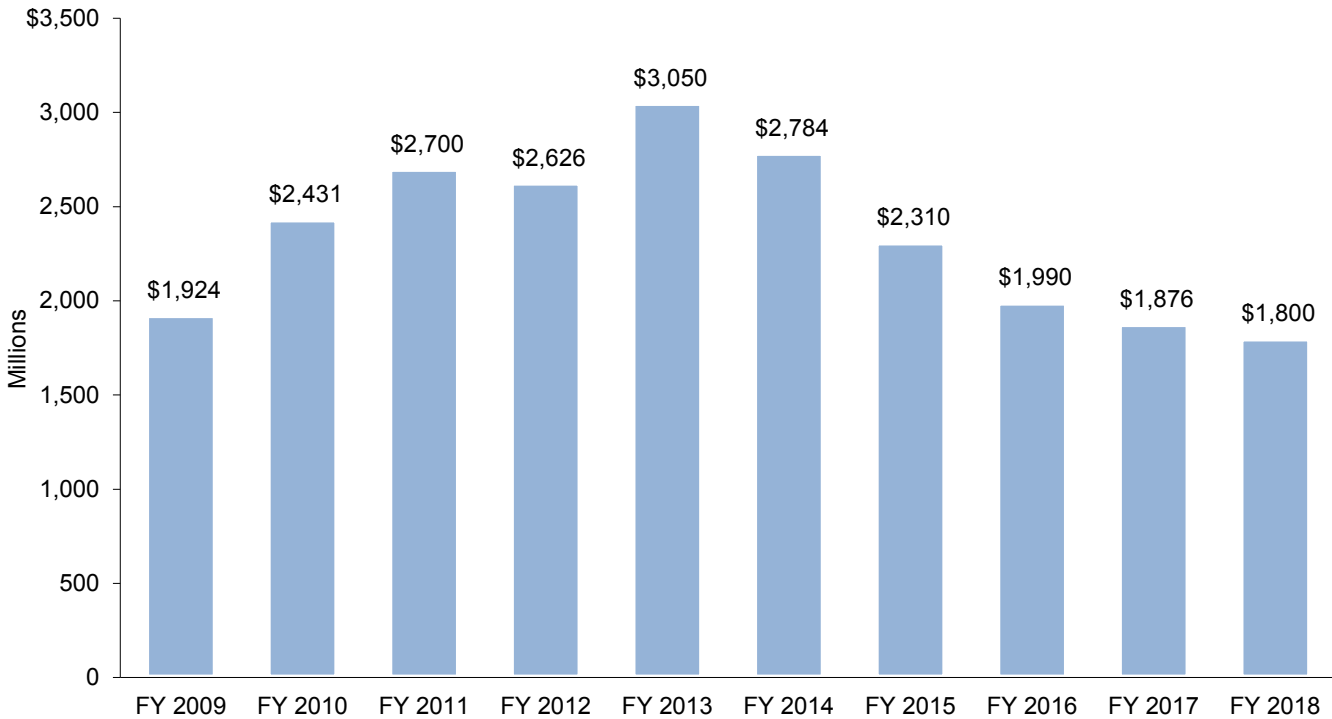
Note: Numbers may not add due to rounding.

General Fund Summary Balance Sheets

Taxpayer Relief Fund (dollars in millions)

	Actual FY 2017	Actual FY 2018	Actual FY 2019	Est. FY 2020
Funds Available				
Beginning Balance	\$ 8.2	\$ 8.3	\$ 8.4	\$ 13.5
General Fund Surplus Transfer			13.4	60.0
Interest	0.1	0.1	0.2	
Total Funds Available	<u>\$ 8.3</u>	<u>\$ 8.4</u>	<u>\$ 21.9</u>	<u>\$ 73.5</u>
Expenditures				
Transfer to the General Fund	\$ 0.0	\$ 0.0	\$ 8.4	\$ 0.0
Total Expenditures	<u>\$ 0.0</u>	<u>\$ 0.0</u>	<u>\$ 8.4</u>	<u>\$ 0.0</u>
Ending Balance	<u>\$ 8.3</u>	<u>\$ 8.4</u>	<u>\$ 13.5</u>	<u>\$ 73.5</u>

General Fund Total Fund Balance — GAAP Basis FY 2009 – FY 2018



GAAP = Generally Accepted Accounting Principles

Notes:

- 1) This chart represents the total fund balance of the General Fund on a GAAP basis of accounting and includes both reserved and unreserved fund balances for FY 2009-FY 2010 and spendable and nonspendable fund balances for FY 2011-FY 2018. Reserved fund balances are those that have a statutory restriction on the expenditure of the funds, while unreserved fund balances have no statutory restriction. Nonspendable fund balances include inventories, prepaid items, noncurrent receivables, and principal on endowments. These resources cannot be expended because they are either not in a spendable form or legally required to remain intact. Spendable fund balances include resources that are available for spending and are further classified as restricted, committed, assigned, or unassigned, based on the level of spending constraint, if any.
- 2) Fund balance information is of central importance to bond rating analysts when conducting credit reviews. Users of financial statements examine fund balance information to identify the available current financial resources that can be used to repay long-term debt, reduce property taxes, add new governmental programs, expand existing ones, or enhance the financial position of the government.

Iowa General Fund Receipts

(dollars in millions)

Source	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Tax Receipts						
Personal Income	\$ 3,974.8	\$ 4,207.3	\$ 4,355.5	\$ 4,469.0	\$ 4,746.7	\$ 4,944.0
Sales/Use	2,642.3	2,753.0	2,810.5	2,812.3	2,941.5	3,045.5
Corporate Income	549.6	576.3	520.5	549.7	565	706.3
Inheritance	91.0	87.0	91.8	86.1	83.1	80.7
Insurance Premium	105.5	109.6	119.7	114.8	121.8	153.4
Cigarette & Tobacco	1.4	0	0	0	0	0
Beer & Liquor	14.1	14.5	14.1	14.0	13.7	13.5
Franchise	42.9	46.9	52.1	53.8	46.7	59.6
Miscellaneous	1.2	1.4	1.5	1.4	1.7	14.1
Total Special Taxes	\$ 7,422.8	\$ 7,796.0	\$ 7,965.7	\$ 8,101.1	\$ 8,520.2	\$ 9,017.1
Other Receipts						
Institutional Payments	\$ 12.8	\$ 15.5	\$ 12.1	\$ 11.6	\$ 12.0	\$ 11.2
Liquor Transfers	96.6	108.4	112.3	116.1	118.1	125.6
Interest	3.4	3.7	4.1	2.2	4.7	9.0
Fees	28.8	27.7	28.1	25.3	26.1	28.9
Judicial Revenue	104.0	99.9	97.7	94.3	97.4	95.4
Miscellaneous Receipts	43.4	39.7	42.7	60.6	52.3	64.4
Racing and Gaming	0.0	0.0	0.0	0.0	0.0	0.0
Total Other Receipts	\$ 289.0	\$ 294.9	\$ 297.0	\$ 310.1	\$ 310.6	\$ 334.5
Total Tax and Other Receipts	\$ 7,711.8	\$ 8,090.9	\$ 8,262.7	\$ 8,411.2	\$ 8,830.8	\$ 9,351.6
Accrued Revenue	-16.2	19.6	14.2	73.5	48.0	19.2
Refunds	-955.3	-967.9	-1,018.3	-1,059.8	-1,135.1	-1,131.9
School Infrastructure Refunds	-440.4	-450.5	-466.9	-460.4	-480.8	-503.1
Total Net Receipts	<u>\$ 6,299.9</u>	<u>\$ 6,692.1</u>	<u>\$ 6,791.7</u>	<u>\$ 6,964.5</u>	<u>\$ 7,262.9</u>	<u>\$ 7,735.8</u>
Lottery & Other Transfers	188.9	127.6	129.4	275.5	121.0	123.0
Total Net Receipts and Transfers	<u>\$ 6,488.8</u>	<u>\$ 6,819.7</u>	<u>\$ 6,921.1</u>	<u>\$ 7,240.0</u>	<u>\$ 7,383.9</u>	<u>\$ 7,858.8</u>

Notes:

- 1) The three largest tax sources (gross personal income, sales/use, and corporate income tax) comprised 93.0% of Total Tax and Other Receipts in FY 2019. In FY 2014 the percentage was 92.9%.
- 2) Gross personal income tax accounted for 52.9% of Total Tax and Other Receipts in FY 2019 and 51.5% in FY 2014.
- 3) Total Net Receipts increased 22.8% from FY 2014 to FY 2019. From June 2014 to June 2019, the Consumer Price Index (CPI-U) increased 7.5%. From calendar year 2013 to calendar year 2018, Iowa per capita personal income increased 15.3%.

Historical Overview of Iowa Tax Rates

Tax Year	Income Tax Rate		Sales & Use Tax	Cigarette Tax Per Pack	Fuel Tax (Per Gallon)	
	Personal	Corporate			Motor Fuel	Diesel Fuel
1980	0.50-13.0 %	6.0-12.0 %	3.0 %	\$ 0.18	\$ 0.130	\$ 0.135
1981	0.50-13.0	6.0-12.0	3.0	0.18	0.130	0.135
1982	0.50-13.0	6.0-12.0	3.0	0.18	0.130	0.155
1983	0.50-13.0	6.0-12.0	4.0	0.18	0.130	0.155
1984	0.50-13.0	6.0-12.0	4.0	0.26	0.150	0.165
1985	0.50-13.0	6.0-12.0	4.0	0.26	0.150	0.165
1986	0.50-13.0	6.0-12.0	4.0	0.26	0.160	0.175
1987	0.40-9.98	6.0-12.0	4.0	0.26	0.160	0.185
1988	0.40-9.98	6.0-12.0	4.0	0.34	0.180	0.205
1989	0.40-9.98	6.0-12.0	4.0	0.31	0.200	0.225
1990	0.40-9.98	6.0-12.0	4.0	0.31	0.200	0.225
1991	0.40-9.98	6.0-12.0	4.0	0.36	0.200	0.225
1992	0.40-9.98	6.0-12.0	5.0	0.36	0.200	0.225
1993	0.40-9.98	6.0-12.0	5.0	0.36	0.200	0.225
1994	0.40-9.98	6.0-12.0	5.0	0.36	0.200	0.225
1995	0.40-9.98	6.0-12.0	5.0	0.36	0.200	0.225
1996	0.40-9.98	6.0-12.0	5.0	0.36	0.200	0.225
1997	0.40-9.98	6.0-12.0	5.0	0.36	0.200	0.225
1998	0.36-8.98	6.0-12.0	5.0	0.36	0.200	0.225
1999	0.36-8.98	6.0-12.0	5.0	0.36	0.200	0.225
2000	0.36-8.98	6.0-12.0	5.0	0.36	0.200	0.225
2001	0.36-8.98	6.0-12.0	5.0	0.36	0.200	0.225
2002	0.36-8.98	6.0-12.0	5.0	0.36	0.200	0.225
2003	0.36-8.98	6.0-12.0	5.0	0.36	0.201	0.225
2004	0.36-8.98	6.0-12.0	5.0	0.36	0.203	0.225
2005	0.36-8.98	6.0-12.0	5.0	0.36	0.205	0.225
2006	0.36-8.98	6.0-12.0	5.0	0.36	0.207	0.225
2007	0.36-8.98	6.0-12.0	5.0	0.36	0.210	0.225
2008	0.36-8.98	6.0-12.0	5.0	1.36	0.207	0.225
2009	0.36-8.98	6.0-12.0	6.0	1.36	0.210	0.225
2010	0.36-8.98	6.0-12.0	6.0	1.36	0.210	0.225
2011	0.36-8.98	6.0-12.0	6.0	1.36	0.210	0.225
2012	0.36-8.98	6.0-12.0	6.0	1.36	0.210	0.225
2013	0.36-8.98	6.0-12.0	6.0	1.36	0.210	0.225
2014	0.36-8.98	6.0-12.0	6.0	1.36	0.210	0.225
2015	0.36-8.98	6.0-12.0	6.0	1.36	0.310	0.325
2016	0.36-8.98	6.0-12.0	6.0	1.36	0.307	0.325
2017	0.36-8.98	6.0-12.0	6.0	1.36	0.305	0.325
2018	0.36-8.98	6.0-12.0	6.0	1.36	0.307	0.325
2019	0.33-8.53	6.0-12.0	6.0	1.36	0.305	0.325

Notes:

- 1) A local option sales tax of up to 1.0% was originally authorized in 1985. An additional 1.0% local option sales tax for school infrastructure was approved in 1998. The local option sales tax for school infrastructure was changed to a statewide tax effective July 1, 2008.
- 2) Ethanol blended fuels are currently taxed at \$0.290 per gallon.
- 3) A fuel tax rate increase was effective March 1, 2015.

Major State and Local Taxes

State Taxes	Rate on July 1, 2019	Description
Individual Income Tax	0.33% to 8.53%	<ul style="list-style-type: none"> Tax is imposed on personal net income earned in Iowa. Federal taxes paid are deducted from income. For tax year 2018, the top rate applies to taxable income in excess of \$73,710.
Sales and Use Tax	6.00%	<ul style="list-style-type: none"> Tax is imposed on the final sale of most goods and enumerated services. Food, prescription drugs, and professional services are the major exceptions. One percentage point of the 6.00% State rate is distributed to local school districts and is dedicated to school infrastructure finance.
Motor Vehicle Fuel Tax		
Gasoline	\$0.305 per gallon	
Ethanol	\$0.290 per gallon	
Diesel	\$0.325 per gallon	
Biodiesel, B11 or Higher	\$0.295 per gallon	<ul style="list-style-type: none"> Tax is imposed on purchases of various gas and fuel products. Receipts are deposited in the Road Use Tax Fund. B11 refers to diesel fuel blended with biodiesel to a level higher than 10.0% biodiesel.
Corporate Income Tax	6.00% to 12.00%	<ul style="list-style-type: none"> Tax is imposed on the net income of corporations doing business in Iowa. The top rate applies to taxable income over \$250,000.
Insurance Premium Tax	1.00%	<ul style="list-style-type: none"> Tax is imposed on the adjusted gross amount of premiums (excluding annuities) of all insurance companies except fraternal beneficiary associations.
Cigarette Tax	\$1.36 per pack	<ul style="list-style-type: none"> Tax is imposed on the sale of cigarettes.
Tobacco Tax	50.00%	<ul style="list-style-type: none"> Tax is imposed on the wholesale price of tobacco, excluding tobacco subject to the cigarette tax.
Franchise Tax	5.00%	<ul style="list-style-type: none"> Tax is imposed on the net income of most types of banks and financial institutions. Credit unions are taxed differently.
Inheritance Tax	1.00% to 15.00%	<ul style="list-style-type: none"> Tax is imposed on beneficiaries other than lineal descendants. Rates and brackets vary according to the relationship of the beneficiary to the deceased.
Property Tax	Varies – the residential average rate is approximately 3.45% of taxed value (1.96% of assessed value).	<ul style="list-style-type: none"> Tax is imposed on the taxable value of real property, including land and buildings. For FY 2020, residential property is taxed at 56.92% of market value.
Local Option Sales Tax	1.00%	<ul style="list-style-type: none"> Tax is added to the general State sales tax but not to use tax. The State remits collections to cities and counties.
Hotel/Motel Tax	Varies – cannot exceed 7.00%.	<ul style="list-style-type: none"> Tax is imposed on the gross receipts of hotel and motel room rentals and disbursed to local governments imposing the tax.
Individual Income School District Surtax	Varies – cannot exceed 20.00% of State income tax liability.	<ul style="list-style-type: none"> Tax is imposed by school districts on residents' State income tax payments and disbursed to school districts imposing the tax.

Source: Legislative Services Agency
 LSA Staff Contact: Jeff Robinson (515.281.4614) jeff.robinson@legis.iowa.gov

Surrounding State Tax Rate Comparisons

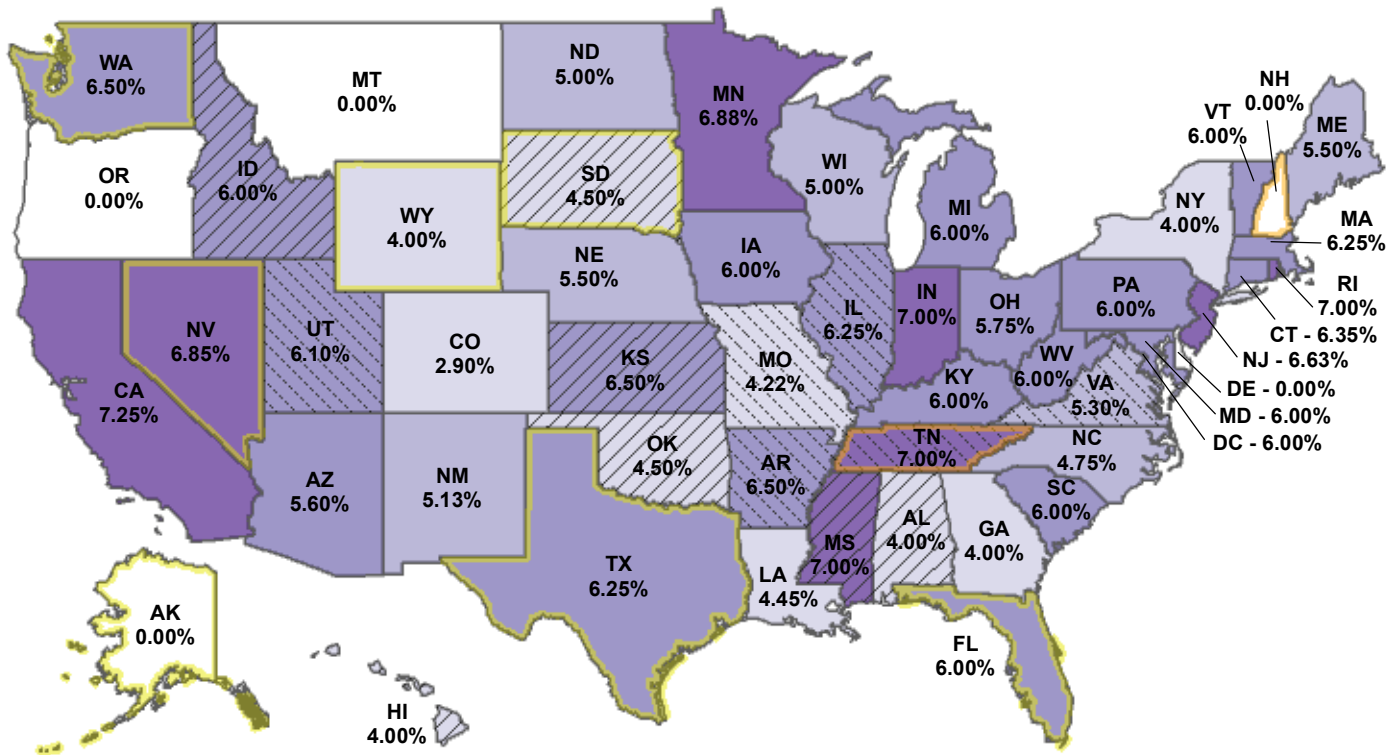
Tax Year 2019

	State						
	IA	MO	NE	SD	MN	WI	IL
<u>Sales Tax</u>	6.000%	4.225%	5.500%	4.500%	6.875%	5.000%	6.250%
<u>Fuel Tax Per Gallon</u>							
Gasoline	\$ 0.305	\$ 0.170	\$ 0.296	\$ 0.280	\$ 0.285	\$ 0.309	\$ 0.190
Diesel	0.325	0.170	0.296	0.280	0.285	0.309	0.215
Ethanol	0.290	0.170	0.296	0.226	0.285	0.309	0.190
<u>Personal Income Tax</u>							
Top Rate	8.53%	5.40%	6.84%	NA	9.85%	7.65%	4.95%
Deductible % of Federal Taxes	100.00%	100.00%	0.00%	NA	0.00%	0.00%	0.00%
Top Bracket							
Individual	\$ 73,710	\$ 8,424	\$ 31,160	NA	\$ 163,890	\$ 258,950	\$ 0
Joint (If Applicable)	NA	NA	\$ 62,320	NA	\$ 273,150	\$ 345,270	NA
<u>Corporate Income Tax</u>							
Top Rate	12.00%	6.25%	7.81%	NA	9.80%	7.90%	9.50%
Deductible % of Federal Taxes	50.00%	50.00%	0.00%	NA	0.00%	0.00%	0.00%
Top Bracket	\$ 250,000	\$ 0	\$ 100,000	NA	\$ 0	\$ 0	\$ 0
<u>Cigarette Tax/Pack</u>	\$ 1.36	\$ 0.17	\$ 0.64	\$ 1.53	\$ 3.04	\$ 2.52	\$ 1.98

Notes:

- 1) Sales tax rates include only statewide sales taxes. Local option taxes may be in addition to the rates presented here. The Iowa rate increased from 5.000% to 6.000% effective July 1, 2008, when a 1.000% local sales tax for school infrastructure was incorporated into the State sales tax rate.
- 2) Fuel tax rates do not include inspection fees, environmental surcharges, local option taxes, and sales taxes (if applicable).
- 3) In Missouri, personal income tax federal deductibility is capped at \$10,000 for joint returns and \$5,000 for single returns.
- 4) Illinois counties and cities may impose an additional tax of \$0.10 to \$4.18 per pack of cigarettes. Missouri allows counties and cities to levy an additional tax of \$0.04 to \$0.07 per pack.
- 5) In Minnesota, a corporate tax surcharge of 5.8% may apply to alternative minimum taxable income.

State General Sales Tax Rates — 2019



National Average: 5.66%
National Median: 6.00%

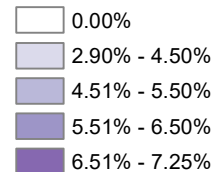
HIGHEST 11:

50. California - 7.25%
49. Indiana - 7.00%
49. Mississippi - 7.00%
49. Rhode Island - 7.00%
49. Tennessee - 7.00%
45. Minnesota - 6.88%
45. New Jersey - 6.63%
43. Nevada - 6.85%
42. Arkansas - 6.50%
42. Kansas - 6.50%
42. Washington - 6.50%

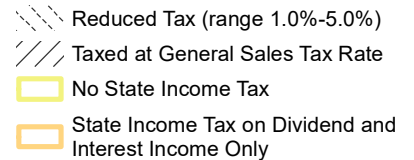
LOWEST 11:

1. Alaska - 0.00%
1. Delaware - 0.00%
1. Montana - 0.00%
1. New Hampshire - 0.00%
1. Oregon - 0.00%
6. Colorado - 2.90%
7. Alabama - 4.00%
7. Georgia - 4.00%
7. Hawaii - 4.00%
7. New York - 4.00%
7. Wyoming - 4.00%

Sales Tax Rate



Food Taxation**



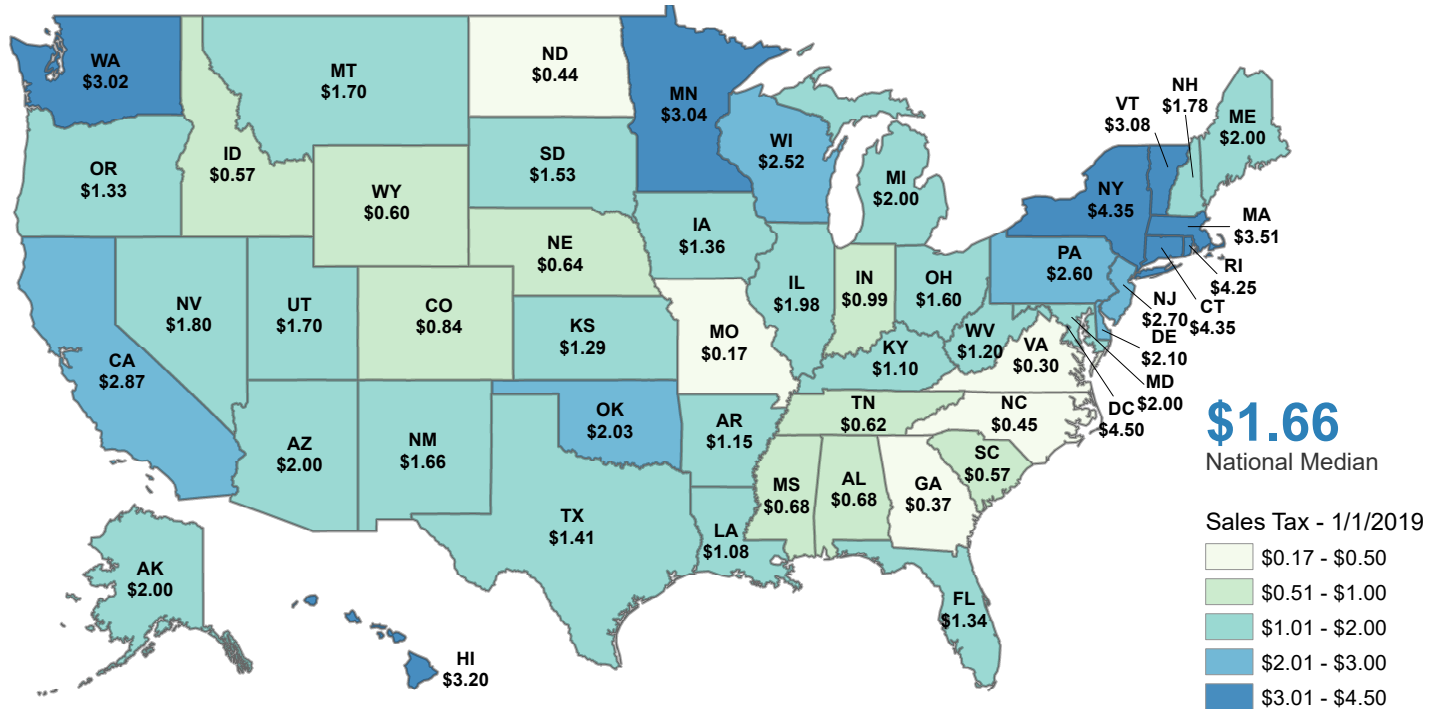
**In states without cross-hatching, food is tax-exempt.
HI, ID, KS, OK, and SD allow a food tax rebate or income tax credit to compensate poor households.

Notes:

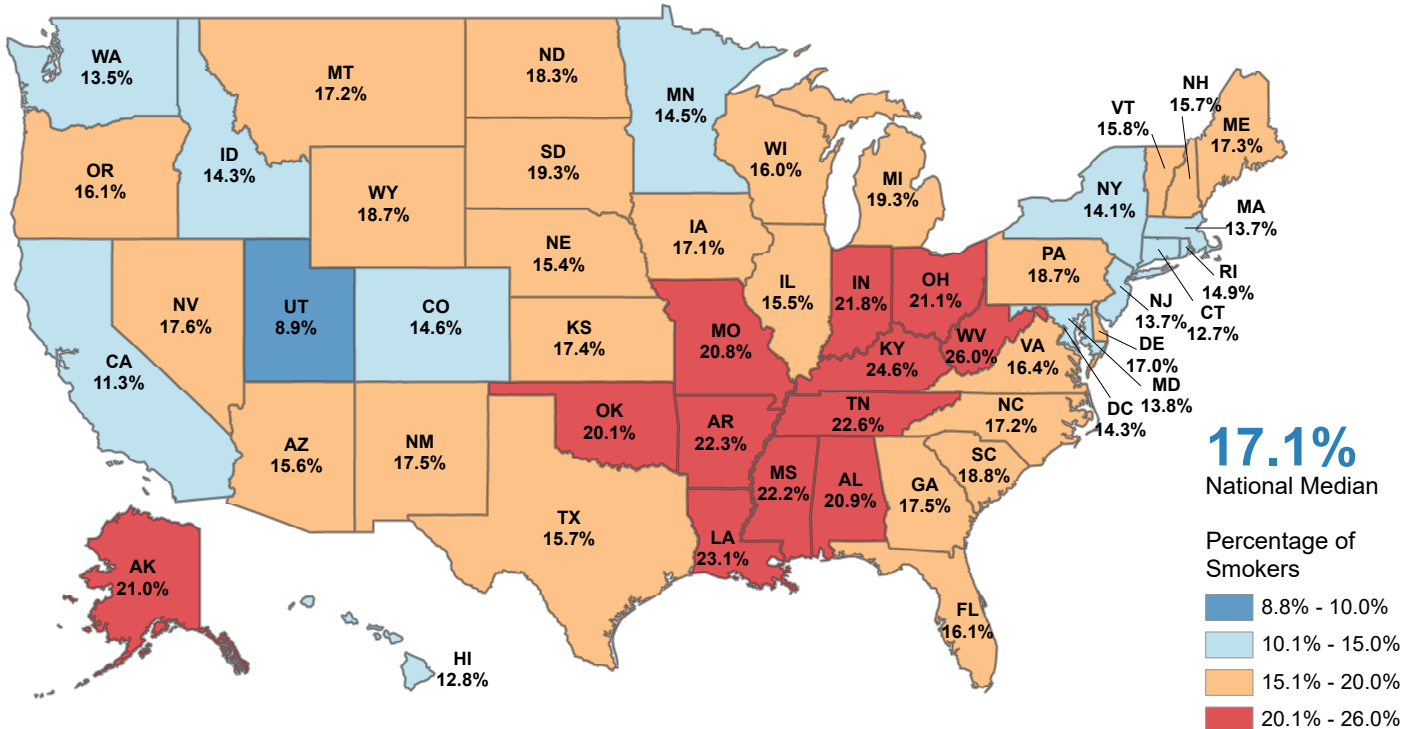
- 1) Iowa has had the same general sales tax rate of 6.00% since 2010.
- 2) Iowa cities and counties can impose an additional 1.00% local option sales tax.
- 3) Food and prescription drugs are exempt from sales tax in Iowa.
- 4) Iowa, along with 16 other states, has sales tax holidays on clothing and/or school supplies.

Cigarette Excise Taxes and Percentage of Smokers

Cigarette Excise Taxes Per Pack — 2019



Estimated Percentage of Cigarette Smokers — 2017



Note: Cigarette smokers are defined as persons over 18 who reported smoking at least 100 cigarettes during their lifetimes, and who smoke every day or some days.

Sources: Federation of Tax Administrators, Centers for Disease Control and Prevention
LSA Staff Contact: Adam Broich (515.281.8223) adam.broich@legis.iowa.gov

National Comparative Data – State Tax Collection by Source

2018 Relative Reliance on Various Taxes as a Percent of State Tax Collection from Each Source

State	Property	Sales	Selective Sales*	Individual Income	Corporate	Other Taxes
Alabama	3.7%	25.2%	24.9%	35.4%	5.2%	5.6%
Alaska	7.4	0.0	15.4	0.0	12.0	65.2
Arizona	6.4	47.2	12.4	27.9	2.3	3.8
Arkansas	12.3	35.5	13.6	29.1	4.0	5.5
California	1.6	20.7	10.1	54.4	7.1	6.1
Colorado	0.0	21.7	16.9	50.7	4.5	6.2
Connecticut	0.0	23.7	16.6	51.0	4.1	4.6
Delaware	0.0	0.0	13.9	39.2	6.0	40.9
Florida	0.0	64.3	19.4	0.0	5.3	11.0
Georgia	3.9	25.2	13.5	49.3	4.3	3.8
Hawaii	0.0	45.7	15.6	31.5	1.9	5.3
Idaho	0.0	36.9	12.5	37.9	5.0	7.7
Illinois	0.1	28.4	18.5	38.4	6.5	8.1
Indiana	0.1	40.2	22.3	30.0	3.6	3.9
IOWA	0.0	32.5	13.9	38.6	4.4	10.5
Kansas	7.5	34.6	12.5	35.8	4.6	5.1
Kentucky	5.5	29.9	17.5	37.3	4.2	5.6
Louisiana	0.5	37.4	23.0	28.6	3.2	7.3
Maine	0.9	34.7	16.4	36.4	4.2	7.5
Maryland	3.6	21.0	21.6	42.4	4.6	6.7
Massachusetts	0.0	21.9	8.5	54.9	8.1	6.5
Michigan	7.1	32.3	15.9	33.6	3.6	7.6
Minnesota	3.1	21.8	17.9	44.5	5.1	7.6
Mississippi	0.4	45.1	18.7	23.5	5.5	6.8
Missouri	0.3	28.3	14.2	50.0	2.6	4.7
Montana	10.0	0.0	21.5	44.2	6.0	18.4
Nebraska	0.0	35.2	11.2	43.8	5.8	4.0
Nevada	3.5	55.6	24.4	0.0	0.0	16.5
New Hampshire	14.0	0.0	35.1	3.6	27.0	20.2
New Jersey	0.0	28.4	13.9	43.9	6.2	7.6
New Mexico	1.5	36.6	14.3	22.1	1.6	23.9
New York	0.0	16.7	13.1	59.6	4.1	6.5
North Carolina	0.0	28.8	15.1	45.3	2.7	8.2
North Dakota	0.1	21.7	11.5	8.7	2.6	55.4
Ohio	0.0	41.7	20.4	29.9	0.0	8.0
Oklahoma	0.0	28.5	14.0	36.5	2.5	18.5
Oregon	0.2	0.0	13.1	70.2	6.4	10.1
Pennsylvania	0.1	26.8	24.8	31.4	6.1	10.7
Rhode Island	0.1	30.1	18.2	38.2	3.4	10.1
South Carolina	0.4	31.3	15.6	42.0	4.0	6.7
South Dakota	0.0	57.6	25.1	0.0	1.7	15.6
Tennessee	0.0	52.3	20.1	1.7	11.5	14.3
Texas	0.0	59.9	25.4	0.0	0.0	14.7
Utah	0.0	28.0	12.7	49.7	5.0	4.7
Vermont	32.5	12.1	21.2	24.9	3.4	5.9
Virginia	0.1	17.4	12.8	60.1	3.7	6.0
Washington	10.4	58.9	17.6	0.0	0.0	13.1
West Virginia	0.1	24.2	26.2	36.0	2.0	11.4
Wisconsin	0.9	29.3	14.7	43.5	4.9	6.9
Wyoming	13.6	37.5	9.4	0.0	0.0	39.4
U.S. Totals	1.9%	30.7%	16.0%	38.1%	4.7%	8.6%

*Selective sales taxes are state excise taxes (e.g., motor fuel, alcoholic beverages, etc.).

General Fund Appropriations and Reversions

(dollars in millions)

Fiscal Year	Appropriations	Reversions	Reversions as a Percent of Appropriations	Net Appropriations
1998	\$ 4,359.2	\$ 5.4	0.1%	\$ 4,353.8
1999	4,529.4	3.6	0.1%	4,525.8
2000	4,763.6	0.3	0.0%	4,763.3
2001	4,886.9	8.8	0.2%	4,878.1
2002	4,607.5	16.7	0.4%	4,590.8
2003	4,534.4	5.4	0.1%	4,529.0
2004	4,524.4	7.0	0.2%	4,517.4
2005	4,606.2	2.9	0.1%	4,603.3
2006	5,031.7	11.2	0.2%	5,020.5
2007	5,392.9	8.2	0.2%	5,384.7
2008	5,898.4	10.4	0.2%	5,888.0
2009	5,959.0	-25.0	-0.4%	5,984.0
2010	5,304.7	6.5	0.1%	5,298.2
2011	5,351.9	7.5	0.1%	5,344.4
2012	6,012.5	8.1	0.1%	6,004.4
2013	6,431.7	18.6	0.3%	6,413.1
2014	6,482.6	21.0	0.3%	6,461.6
2015	7,063.4	7.2	0.1%	7,056.2
2016	7,254.8	10.5	0.1%	7,244.3
2017	7,263.5	5.3	0.1%	7,258.2
2018	7,261.1	4.5	0.1%	7,256.6
2019	7,646.0	5.4	0.1%	7,640.6

General Fund Supplemental Appropriations/Deappropriations by Iowa Department

Department	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Administrative Services	\$ 0	\$ 450,000	\$ - 303,948	\$ 389,311	\$ 456,979
Agriculture & Land Stewardship	0	0	-584,948	-188,688	0
Attorney General (Justice)	0	0	-680,689	-378,471	0
Auditor of State	0	0	-10,025	-8,062	0
Blind, Iowa Department for the	0	0	-24,521	-19,720	0
Civil Rights Commission	0	0	-12,478	-10,431	0
College Student Aid Commission	0	0	-506,178	-94,172	0
Commerce	0	0	-17,737	-12,433	0
Corrections	0	1,900,000	-5,750,000	-3,405,688	0
Cultural Affairs	0	0	-229,922	0	0
Economic Development	0	0	-700,000	-157,960	0
Education	0	0	-10,227,270	-1,407,723	100,000
Department on Aging	0	0	-530,034	-110,012	0
Executive Council	0	0	0	-777	0
Legislative Branch	0	0	-600,000	-287,318	0
Governor	0	0	-24,301	-170,888	0
Office of Drug Control Policy	0	0	-2,559	-2,058	0
Homeland Security & Emergency Mgmt	0	0	-23,787	-19,130	15,000,000
Public Health	0	0	-2,292,907	-662,871	0
Human Rights	0	0	-89,855	-21,228	0
Human Services	44,040,000	67,000,000	-39,355,709	-4,316,042	150,300,000
Inspections & Appeals	0	3,000,000	3,443,887	1,361,585	2,500,000
Judicial Branch	0	0	-3,000,000	-1,611,815	0
Law Enforcement Academy	0	0	-10,703	-8,607	285,982
Management	0	0	-59,074	-22,629	0
Natural Resources	0	0	-1,449,496	-123,373	0
Parole Board	0	0	-12,852	0	0
Public Defense	0	0	-241,096	-59,193	0
Public Employment Relations Board	0	0	-14,323	0	0
Public Information Board	0	0	-75,000	0	0
Public Safety	2,500,000	0	-1,750,000	-200,000	0
Regents	0	0	-20,750,000	-10,933,070	0
Revenue	9,500,000	0	-1,200,000	-528,271	0
Secretary of State	0	0	-30,745	-31,525	0
Treasurer of State	0	0	-11,511	-9,256	0
Workforce Development	0	0	-750,000	-166,960	0
Veterans Affairs	0	0	-328,939	-102,041	0
Total	<u>\$ 56,040,000</u>	<u>\$ 72,350,000</u>	<u>\$ - 88,206,720</u>	<u>\$ - 23,319,516</u>	<u>\$ 168,642,961</u>

Note: Positive amounts are supplemental appropriations; negative amounts are deappropriations.

General Fund Iowa Code Section 8.39 Appropriation Transfers

Department	FY 2016			FY 2017		
	Intra- Departmental	Interdepartmental		Intra- Departmental	Interdepartmental	
		In	Out		In	Out
Administrative Services	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,700	\$ 0
Aging	0	0	0	0	0	0
Agriculture	0	0	0	0	0	0
Blind	0	0	0	0	0	0
Civil Rights	0	0	0	0	0	0
College Student Aid	545,000	0	0	0	0	0
Commerce	0	0	0	0	0	0
Consumer Advocate	0	0	0	0	0	0
Corrections	0	0	0	0	0	0
Cultural Affairs	0	0	0	0	0	0
Economic Development	0	0	0	0	0	0
Education	0	0	0	0	0	0
Energy Independence	0	0	0	0	0	0
Ethics and Campaign Disclosure Board	0	0	0	0	16,080	0
General Services	0	0	0	0	0	0
Governor	30,836	0	0	0	69,392	0
Human Rights	0	0	0	0	0	0
Human Services	1,723,788	0	0	272,079	0	0
Information Technology	0	0	0	0	0	0
Inspections and Appeals	0	0	0	0	0	0
Iowa Finance Authority	0	0	0	0	0	0
Iowa Public Employees' Retirement System (IPERS)	0	0	0	0	0	0
Law Enforcement Academy	0	0	0	0	0	0
Management	0	0	0	0	0	0
Natural Resources	0	0	0	0	0	0
Office of Drug Control Policy	0	0	0	0	0	0
Parole Board	0	0	0	0	0	0
Personnel	0	0	0	0	0	0
Public Defense	0	0	0	0	0	0
Public Employment	0	0	0	0	0	0
Relations Board						
Public Health	0	0	0	0	0	0
Public Information Board	0	0	0	0	41,093	0
Public Safety	0	0	0	0	0	0
Rebuild Iowa Office	0	0	0	0	0	0
Regents	0	0	0	0	0	0
Revenue	0	0	0	0	0	128,265
Secretary of State	0	0	0	0	0	0
Transportation	0	0	0	0	0	0
Veterans Affairs	0	0	0	0	0	0
Workforce Development	0	0	0	0	0	0
Various Agencies	0	0	0	0	0	0
Total	\$ 2,299,624	\$ 0	\$ 0	\$ 272,079	\$ 128,265	\$ 128,265

General Fund Iowa Code Section 8.39 Appropriation Transfers (Continued)

Department	FY 2018			FY 2019		
	Intra-	Interdepartmental		Intra-	Interdepartmental	
	Departmental	In	Out	Departmental	In	Out
Administrative Services	\$ 0	\$ 119,965	\$ 0	\$ 0	\$ 0	\$ 0
Aging	0	0	0	0	0	0
Agriculture	0	0	0	0	0	0
Blind	0	0	0	0	0	0
Civil Rights	0	0	0	0	0	0
College Student Aid	0	0	0	52,914	0	0
Commerce	0	0	0	0	0	0
Consumer Advocate	0	0	0	0	0	0
Corrections	0	0	0	0	0	0
Cultural Affairs	0	0	0	0	0	0
Economic Development	0	0	0	0	0	0
Education	0	0	0	0	0	0
Energy Independence	0	0	0	0	0	0
Ethics and Campaign Disclosure Board	0	0	0	0	0	0
General Services	0	0	0	0	0	0
Governor	39,082	0	0	40,165	0	0
Human Rights	0	0	0	0	0	0
Human Services	0	0	0	0	0	0
Information Technology	0	0	0	0	0	0
Inspections and Appeals	0	0	0	0	0	0
Iowa Finance Authority	0	0	0	0	0	0
Iowa Public Employees' Retirement System (IPERS)	0	0	0	0	0	0
Law Enforcement Academy	0	0	0	0	0	0
Management	0	0	0	0	0	0
Natural Resources	0	0	0	0	0	0
Office of Drug Control Policy	0	0	0	0	0	0
Parole Board	0	0	0	0	0	0
Personnel	0	0	0	0	0	0
Public Defense	0	0	0	0	0	0
Public Employment	0	0	0	0	0	0
Relations Board	0	0	0	0	0	0
Public Health	0	0	0	0	0	0
Public Information Board	0	0	0	0	0	0
Public Safety	0	0	0	0	0	0
Rebuild Iowa Office	0	0	0	0	0	0
Regents	0	0	0	0	0	0
Revenue	0	0	119,965	0	0	0
Secretary of State	0	0	0	0	0	0
Transportation	0	0	0	0	0	0
Veterans Affairs	0	0	0	0	0	0
Workforce Development	0	0	0	0	0	0
Various Agencies	0	0	0	0	0	0
Total	\$ 39,082	\$ 119,965	\$ 119,965	\$ 93,079	\$ 0	\$ 0

Salary Adjustment in Iowa

(dollars in millions)

Fiscal Year	Governor's Bill Recommendation	State Appropriation	Salary Adjustment Identified Need	Appropriation v.s. Need	Prorate	Salary Bill
2007	\$ 39.6	\$ 29.0	\$ 57.0	\$ -28.0	49.1%	HF 2797
2008	NA	106.8	107.0	-0.2	99.8%	SF 601
2009	88.7	88.1	95.8	-7.7	92.0%	HF 2700
2010	NA	0.0	55.8	-55.8	0.0%	SF 478
2011	0.0	0.0	77.7	-77.7	0.0%	HF 2531
2012	0.0	0.0	89.2	-89.2	0.0%	SF 533
2013	0.0	0.0	79.9	-79.9	0.0%	SF 533
2014	0.0	0.0	26.9	-26.9	0.0%	SF 452
2015	0.0	0.0	33.7	-33.7	0.0%	SF 452
2016	0.0	0.0	48.3	-48.3	0.0%	SF 510
2017	0.0	0.0	63.2	-63.2	0.0%	HF 2459
2018	0.0	0.0	74.4	-74.4	0.0%	SF 516
2019	0.0	0.0	31.4	-31.4	0.0%	HF 2502
2020	0.0	0.0	32.7	-32.7	0.0%	SF 638

Definitions:

- 1) State Appropriation: General Fund resources provided to address the needs of salary adjustment.
- 2) Identified Need: Department of Management determination of the need prior to the General Assembly appropriating the funds, based on a comparison of budget and projection per each employee's position.
- 3) Difference: The total surplus or deficit after matching the need to the resources provided.
- 4) Prorate: If this equals 100.0%, resources met or exceeded the need, and the balance reverted. If less than 100.0%, resources were less than the total need.

Notes:

- 1) FY 2006: The total appropriation included the \$2.4 million increase from HF 882 (FY 2006 Standing Appropriations Act).
- 2) FY 2007: The total excluded the Board of Regents and Judicial Branch.

General Fund Personal Services

(dollars in millions)

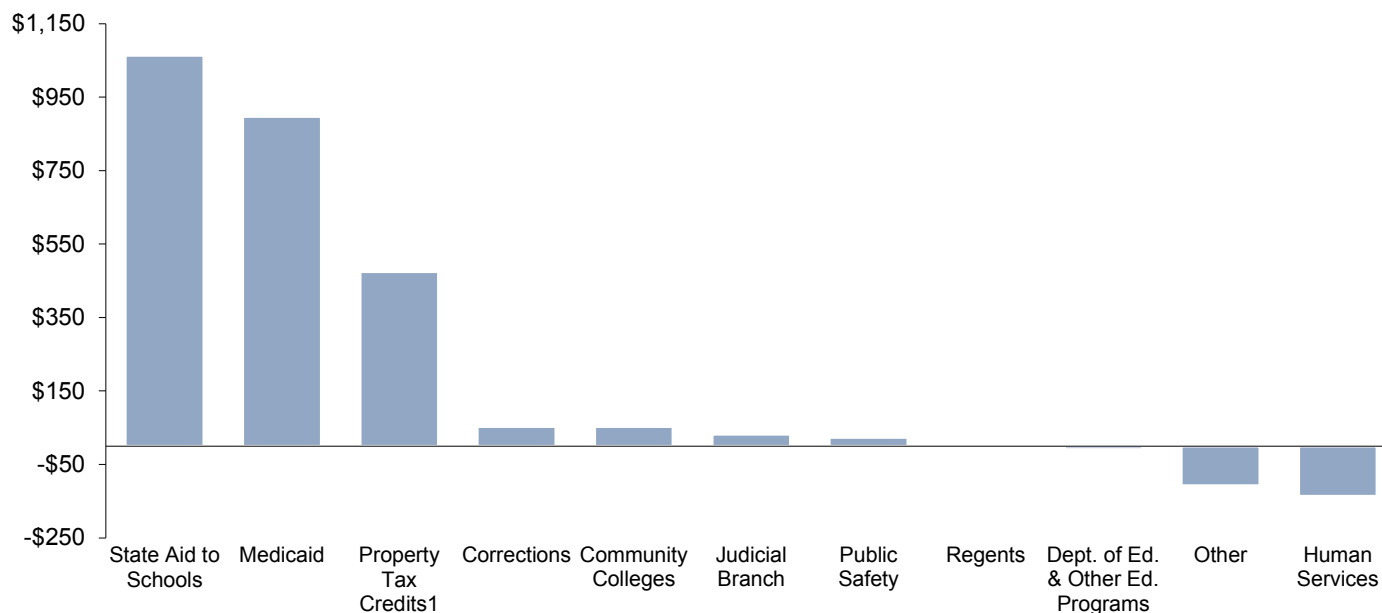
Fiscal Year	Net General Fund Approps.	General Fund Personal Services (Salaries)	Personal Services	
			% of Net Approps.	Costs v. Prior Year
2009	\$ 5,934.0	\$ 1,509.5	25.4%	\$ 76.2
2010	5,298.2	1,430.1	27.0	-79.4
2011	5,344.4	1,365.3	25.5	-64.8
2012	6,004.4	1,352.8	22.5	-12.5
2013	6,413.1	1,384.7	21.6	31.9
2014	6,461.6	1,359.8	21.0	-24.9
2015	7,056.2	1,369.5	19.4	9.7
2016	7,244.3	1,405.2	19.4	35.7
2017	7,258.2	1,476.1	20.3	70.9
2018	7,256.6	1,445.6	19.9	-30.5
2019	7,640.6	1,434.4	18.8	-11.2

Notes:

- 1) The net General Fund appropriations reflect reversions and other adjustments such as across-the-board reductions and supplemental appropriations.
- 2) Includes adjustments for the following across-the-board reductions:
FY 2009 - 1.50%
FY 2010 - 10.0%

Change in Selected General Fund Appropriations (in millions)

FY 2010 – FY 2019



Change in Selected General Fund Appropriations

FY 2010 – FY 2019 (dollars in millions)

Budget Areas	Actual FY 2010	Actual FY 2019	Change	Percent Change
State Aid to Schools	\$ 2,143.1	\$ 3,207.0	\$ 1,063.9	49.6%
Medicaid	590.5	1,488.1	897.6	152.0%
Property Tax Credits ¹	1.4	476.0	474.6	33900.0%
Judicial Branch	148.8	180.7	31.9	21.4%
Community Colleges	149.6	202.7	53.1	35.5%
Public Safety	80.1	103.3	23.2	29.0%
Corrections	328.7	381.8	53.1	16.2%
Dept. of Ed. & Other Ed. Programs	103.3	94.1	- 9.2	-8.9%
Regents	569.6	567.0	- 2.6	-0.5%
Human Services	541.9	405.4	- 136.5	-25.2%
Other	647.7	539.9	- 107.8	-16.6%
Total	<u>\$ 5,304.7</u>	<u>\$ 7,646.0</u>	<u>\$ 2,341.3</u>	<u>44.1%</u>

Notes:

- 1) In FY 2010, \$159.9 million was appropriated from the Property Tax Credit Fund for property tax credits.
- 2) The appropriations in the above table do not include reversions.
- 3) The numbers may not equal totals due to rounding.

Rebuild Iowa Infrastructure Fund (RIIF)

(dollars in millions)

	Actual FY 2016	Actual FY 2017	Actual FY 2018	Actual FY 2019
Funds Available				
Beginning Balance	\$ 21.6	\$ 7.8	\$ 3.2	\$ 10.9
State Wagering Taxes and Fees	160.2	165.0	164.6	163.3
Grow Iowa Values Fund Transfer	-	-	-	-
Tobacco Settlement Payment	16.9	16.7	13.4	13.1
Economic Emergency Fund Transfer	-	-	-	-
Interest	4.5	6.5	8.4	15.7
Other	3.0	-	-	-
Total Funds Available	\$ 206.2	\$ 196.0	\$ 189.6	\$ 203.0
Appropriations	\$ 198.4	\$ 194.5	\$ 179.4	\$ 193.6
Reversions	-	(1.7)	(0.6)	(1.5)
Ending Balance	\$ 7.8	\$ 3.2	\$ 10.9	\$ 10.9

Technology Reinvestment Fund

(dollars in millions)

	Actual FY 2016	Actual FY 2017	Actual FY 2018	Actual FY 2019
Funds Available				
Beginning Balance	\$ 0.2	\$ 0.3	\$ 0.1	\$ 0.0
General Fund Appropriation	-	-	-	-
Wagering Tax Transfer	-	-	-	-
RIIF Appropriation	-	-	10.0	14.4
Total Funds Available	\$ 0.2	\$ 0.3	\$ 10.1	\$ 14.4
Appropriations				
Dept. of Education	\$ -	\$ 0.2	\$ 3.6	\$ 3.3
Office of the Chief Information Officer	-	-	1.0	1.0
Department of Human Rights	-	-	1.2	1.4
Department of Human Services	-	-	1.0	0.6
Department of Public Safety	-	-	1.1	1.0
Other	-	-	2.2	7.1
Total	\$ -	\$ -	\$ 10.1	\$ 14.4
Reversions	(0.1)	-	-	-
Deappropriations	-	-	-	-
Ending Balance	\$ 0.3	\$ 0.1	\$ 0.0	\$ 0.0

Note: Numbers may not equal totals due to rounding.

Rebuild Iowa Infrastructure Fund Revenues

(dollars in millions)

Fiscal Year	State Wagering Tax	Reserve Fund Interest	RIIF/EFF Interest	Other	Total*
1998	85.1	26.1	6.1	0.0	117.3
1999	103.4	25.1	5.6	2.2	136.3
2000	123.9	26.5	5.6	2.2	158.2
2001	111.4	29.2	6.6	2.6	149.8
2002	50.0	0.0	3.2	4.0	57.2
2003	12.1	0.0	0.9	3.8	16.8
2004	69.7	0.0	0.2	2.3	72.2
2005	107.2	3.8	0.8	13.1	124.9
2006	106.3	10.4	2.1	2.3	121.1
2007	128.7	26.9	4.1	2.8	162.5
2008	211.3	26.7	6.2	0.0	244.2
2009	206.7	14.7	3.6	-36.9	188.1
2010	188.1	4.5	0.4	25.1	218.1
2011	145.2	1.5	0.1	17.0	163.8
2012	147.7	1.6	0.1	16.7	166.1
2013	153.8	2.1	0.1	39.1	195.1
2014	146.9	1.8	0.1	61.3	210.1
2015	150.8	2.8	0.2	24.5	178.3
2016	160.2	4.2	0.3	19.9	184.6
2017	165.0	6.1	0.4	16.7	188.2
2018	164.6	7.7	0.8	17.2	190.3
2019	163.3	14.7	1.0	25.5	204.5

*Numbers may not equal totals due to rounding. The totals do not include balances carried forward.

Notes:

- 1) The Rebuild Iowa Infrastructure Fund (RIIF) was first funded in FY 1996 with a \$50.0 million GAAP Deficit Account appropriation. The General Assembly also dedicated two other sources of revenue to the RIIF: the interest earnings from the Cash Reserve and Economic Emergency Funds, and funds from the State wagering taxes after other allocations are made in accordance with Iowa Code section 8.57.
- 2) During the 2000 Legislative Session, SF 2453 (FY 2001 Infrastructure Appropriations Act) created the Environment First Fund (EFF) and provided a standing appropriation from the RIIF. The Act required interest earned on the EFF to be deposited in the RIIF.
- 3) Beginning in FY 2010, the unsecuritized Master Settlement Agreement tobacco payments were transferred to the RIIF.
- 4) Beginning in FY 2011, wagering tax totals include the transfers back to the RIIF from the unneeded amounts that were allocated for debt service on the 2009 and 2010 revenue bonds, debt service on school infrastructure bonds, and the Federal Subsidy Holdback Fund. In addition, any operating license fees paid by casinos are included in the wagering tax totals.

Infrastructure Funding

All Infrastructure-Related Funds — Appropriations

(Dollars in Millions)

	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Est. FY 2020
Rebuild Iowa Infrastructure Fund (RIIF)	\$ 169.6	\$ 198.4	\$ 194.5	\$ 169.4	\$ 179.3	\$ 180.8
Revenue Bonds Capitals Fund (RBC)	-	-	0.80	2.20	-	-
Revenue Bonds Capitals II Fund (RBC2)	-	4.6	0.7	-	-	-
Technology Reinvestment Fund (TRF)	20.7	-	0.2	10.1	14.4	18.1
Other	2.5	-	16.7	12.2	-	-
Total Infrastructure-Related Appropriations	<u>\$ 192.8</u>	<u>\$ 203.0</u>	<u>\$ 212.9</u>	<u>\$ 193.9</u>	<u>\$ 193.7</u>	<u>\$ 198.9</u>

Notes:

- 1) The TRF is funded with a standing appropriation of \$17.5 million from the General Fund. In FY 2018, FY 2019, and FY 2020, the TRF received funding from the RIIF in place of the General Fund. The appropriations from the RIIF to the TRF have been subtracted to avoid double counting.
- 2) The General Assembly occasionally appropriates funds from other sources for infrastructure-related projects. These appropriations are reflected as "Other" in the table above.
- 3) For FY 2016 and FY 2017, the General Assembly appropriated funding for technology projects from the RIIF and did not make any appropriations from the TRF.

Iowa Skilled Worker and Job Creation Fund

(dollars in millions)

	Actual FY 2017	Actual FY 2018	Actual FY 2019	Est FY 2020
Funds Available				
Beginning Balance	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
Wagering Tax Receipts	66.0	66.0	66.0	63.8
Transfer to General Fund	0.0	-10.0	-2.2	0.0
Total	\$ 66.0	\$ 56.0	\$ 63.8	\$ 63.8
Appropriations				
College Student Aid Commission	\$ 5.0	\$ 5.0	\$ 5.0	\$ 6.0
Economic Development Authority	16.9	6.9	14.7	13.5
Department of Education	35.3	35.3	35.3	35.3
Iowa Workforce Development	0.1	0.1	0.1	0.3
Board of Regents	8.7	8.7	8.7	8.7
Total	\$ 66.0	\$ 56.0	\$ 63.8	\$ 63.8
Ending Balance	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0

Environment First Fund

(dollars in millions)

	Actual FY 2017	Actual FY 2018	Actual FY 2019	Est FY 2020
Funds Available				
Beginning Balance	\$ 0.1	\$ 0.1	\$ 0.1	\$ 0.1
Wagering Tax Receipts	42.0	42.0	42.0	42.0
Total	\$ 42.1	\$ 42.1	\$ 42.1	\$ 42.1
Appropriations				
Department of Agriculture	\$ 13.7	\$ 17.7	\$ 17.3	\$ 17.3
Department of Natural Resources	28.3	24.3	24.0	24.0
Board of Regents	0.0	0.0	0.7	0.7
Total	\$ 42.0	\$ 42.0	\$ 42.0	\$ 42.0
Ending Balance	\$ 0.1	\$ 0.1	\$ 0.1	\$ 0.1

Note: Numbers may not equal totals due to rounding.

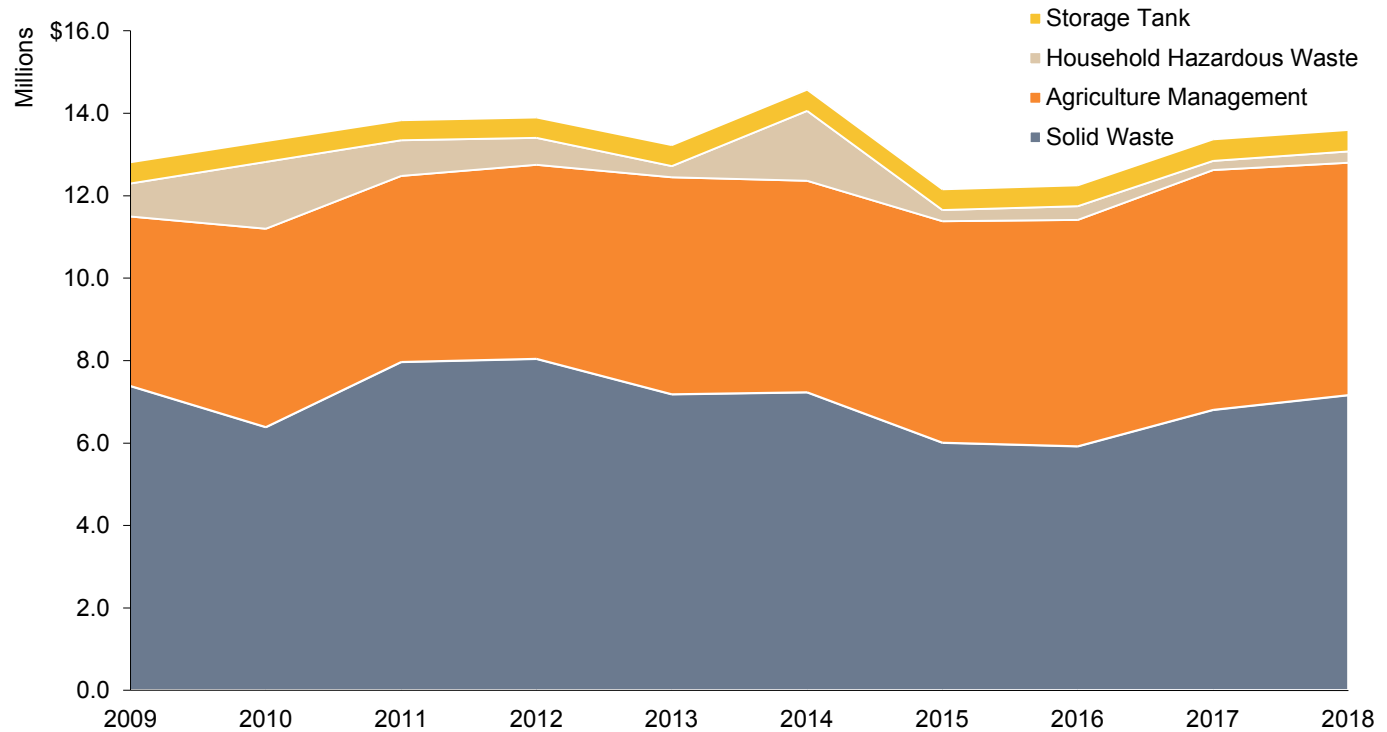
Road Use Tax Fund

(dollars in millions)

	Actual FY 2017	Actual FY 2018	Actual FY 2019
Funds Available			
Beginning Balance	\$ 124.1	\$ 129.6	\$ 172.3
Receipts	1,731.2	1,733.0	1,764.1
Total Funds Available	<u>1,855.3</u>	<u>1,862.6</u>	<u>1,936.4</u>
Disbursements			
Appropriations	\$ 52.9	\$ 53.8	\$ 53.7
Transfers	1,048.8	1,038.0	1,069.2
Secondary Road Fund and City Road Fund	602.6	577.0	604.4
Reimbursements	21.4	21.5	21.8
Total Disbursements	<u>\$ 1,725.7</u>	<u>\$ 1,690.3</u>	<u>\$ 1,749.0</u>
Ending Balance	<u>\$ 129.6</u>	<u>\$ 172.3</u>	<u>\$ 187.4</u>

Notes: Receipts include fees transferred to the TIME-21 Fund and do not reflect all disbursements. Annual totals may not match other reports due to reporting methods. Totals may not add due to rounding.

Groundwater Protection Fund Income – Iowa

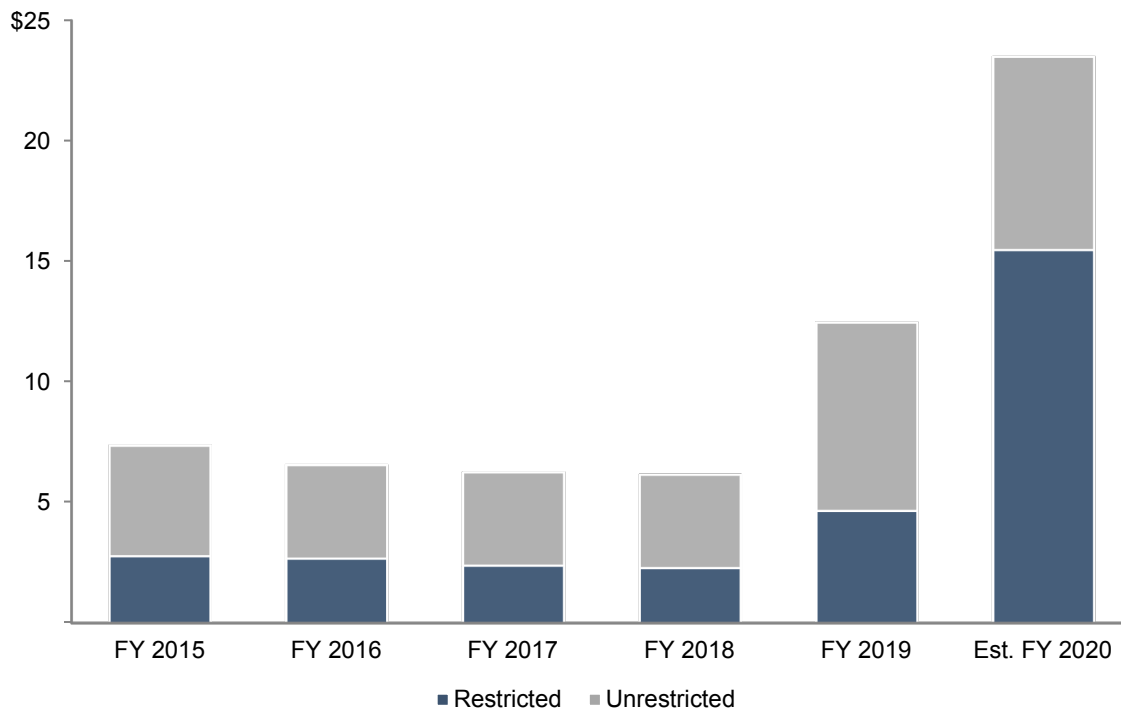


Fiscal Year	Solid Waste	Storage Tank	Household Haz. Waste	Agriculture Management	Total
2009	\$ 7,385,240	\$ 515,181	\$ 801,067	\$ 4,110,622	\$ 12,812,110
2010	6,388,345	504,327	1,621,209	4,811,060	13,324,941
2011	7,968,735	485,791	865,802	4,511,238	13,831,566
2012	8,045,169	494,322	653,790	4,705,044	13,898,325
2013	7,185,062	508,858	271,406	5,262,229	13,227,555
2014	7,233,747	514,424	1,695,495	5,128,759	14,572,425
2015	6,010,392	502,725	271,197	5,371,108	12,155,422
2016	5,922,924	505,685	332,888	5,490,501	12,251,998
2017	6,806,900	522,403	222,124	5,816,042	13,367,469
2018	7,164,809	520,898	274,101	5,635,729	13,595,537

Note: Increase in the Household Hazardous Waste Account in 2010 and 2014 was due to a \$1.5 million fine.

Iowa Finance Authority General Fund Balance

(in millions)



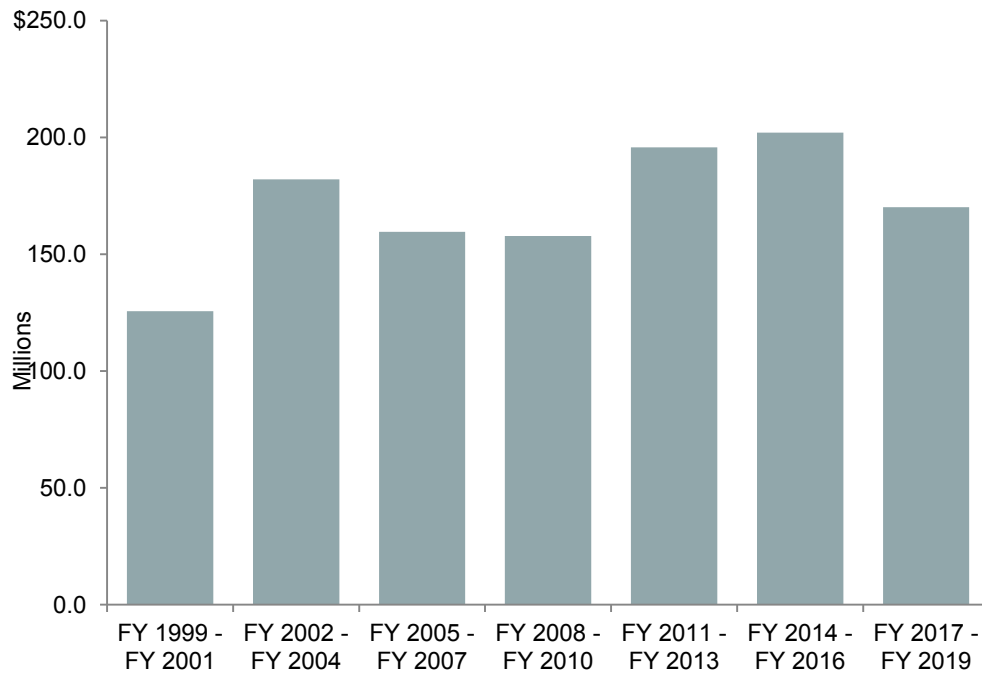
Fund	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Est. FY 2020
Restricted	\$ 2.8	\$ 2.7	\$ 2.4	\$ 2.3	\$ 4.7	\$ 15.5 (3)
Unrestricted	4.6	3.9	3.9	3.9	7.8	8.0
Total Balance	<u>\$ 7.4</u>	<u>\$ 6.6</u>	<u>\$ 6.3</u>	<u>\$ 6.2</u>	<u>\$ 12.5</u>	<u>\$ 23.5</u>

Notes:

- 1) The "Restricted" fund balance represents capital assets and portions of the total fund balance allocated to certain reserve funds.
- 2) The "Unrestricted" fund balance provides additional security for the Authority's general obligation bonds outstanding and coverage of administrative costs.
- 3) The Restricted fund balance increase for estimated FY 2020 compared to FY 2019 relates to the acquisition (\$7.6 million) and capital improvements (\$3.0 million) of the Iowa Finance Authority office at 1963 Bell Ave. in Des Moines.

Actual Tobacco Settlement Recoveries for Iowa

(by Fiscal Year)



Tobacco Settlement Payments

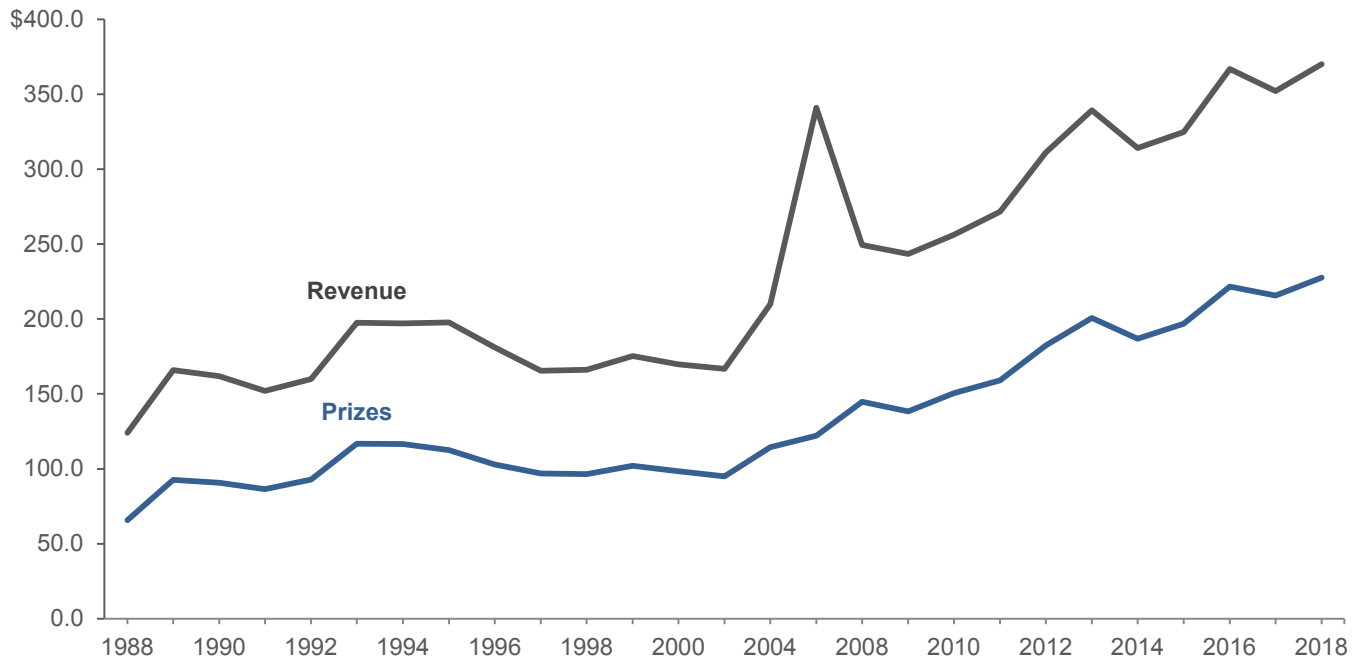
(dollars in millions)

Fiscal Years	Payments
FY 1999 - FY 2001	\$ 125.6
FY 2002 - FY 2004	182.1
FY 2005 - FY 2007	159.6
FY 2008 - FY 2010	157.8
FY 2011 - FY 2013	195.7
FY 2014 - FY 2016	202.0
FY 2017 - FY 2019	170.2

Iowa Lottery Revenues, Expenditures and Net Position

Lottery Revenues and Prizes FY 1988 to FY 2018

(in millions)



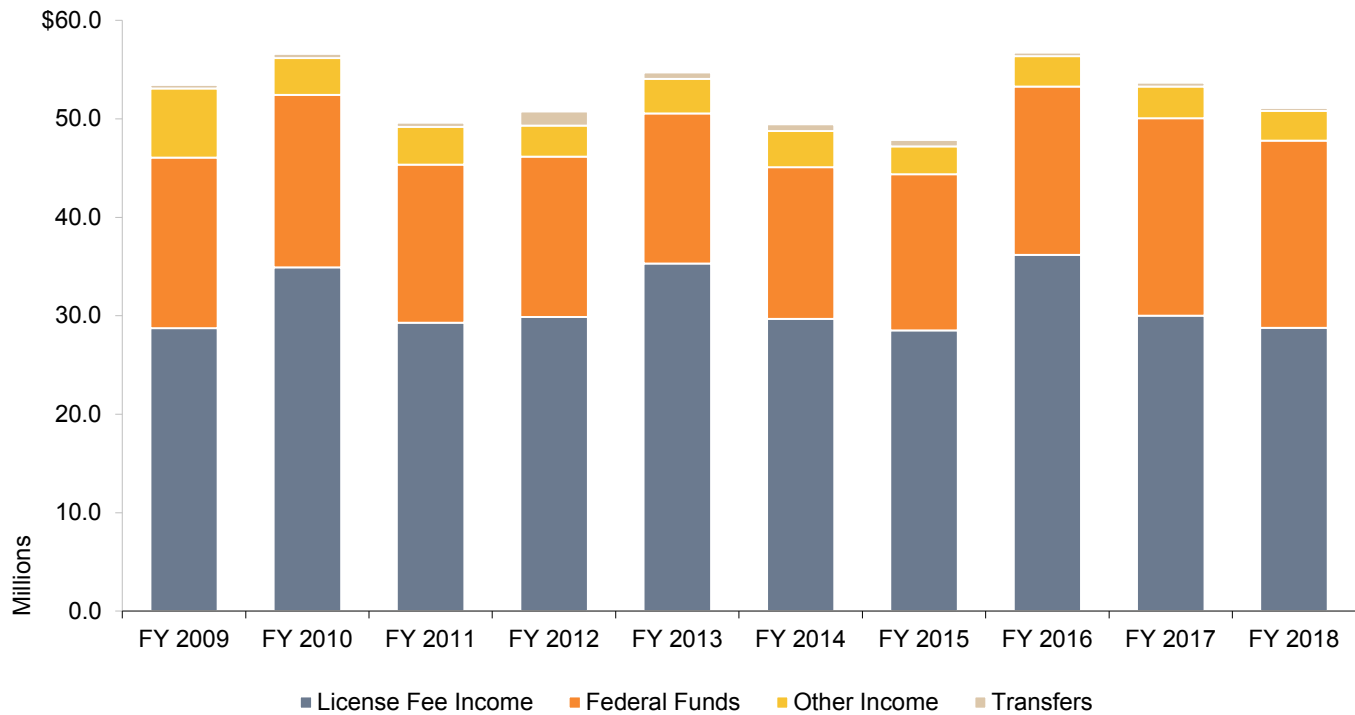
Lottery Revenues, Expenditures, and Net Position

(in millions)

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Beginning Net Position	\$ 5.2	\$ 6.3	\$ 4.2	\$ 5.8	\$ 6.6	\$ 6.4
Resources						
Revenues	339.3	314.1	324.8	366.9	352.2	370.1
Interest	0.1	0.1	0.1	0.2	0.2	0.3
Total Revenue	339.4	314.2	324.9	367.1	352.4	370.4
Expenses & Transfers						
Prizes	200.8	186.9	196.9	221.7	215.6	227.5
Operations	52.6	50.1	51.9	56.6	56.2	57.5
Interest	-	-	-	-	-	-
General Fund (Transfer)	82.8	72.2	72.4	85.5	78.3	84.6
Veterans Trust Fund (Transfer)	2.1	1.8	2.1	2.5	2.5	2.5
Gambling Treatment (Transfer)	-	-	-	-	-	-
Expenditures & Transfers	\$ 338.3	\$ 311.0	\$ 323.3	\$ 366.3	\$ 352.6	\$ 372.1
Ending Net Position	\$ 6.3	\$ 9.5	\$ 5.8	\$ 6.6	\$ 6.4	\$ 4.7

Note: The net position for FY 2014 decreased from \$9.5 million to \$4.2 million after pension liabilities were accounted for which began after the FY 2014 audit report was completed. This adjustment was made to comply with Governmental Accounting Standards Board Statement 68.

Fish and Game Trust Fund Revenues – Iowa



Note: Boat registration fees are paid every three years and the last payment was in FY 2016. The receipt of these fees caused the increase in Fish and Game Trust Fund Revenue.

State Gambling Wagering Tax Allocations

(dollars in millions)

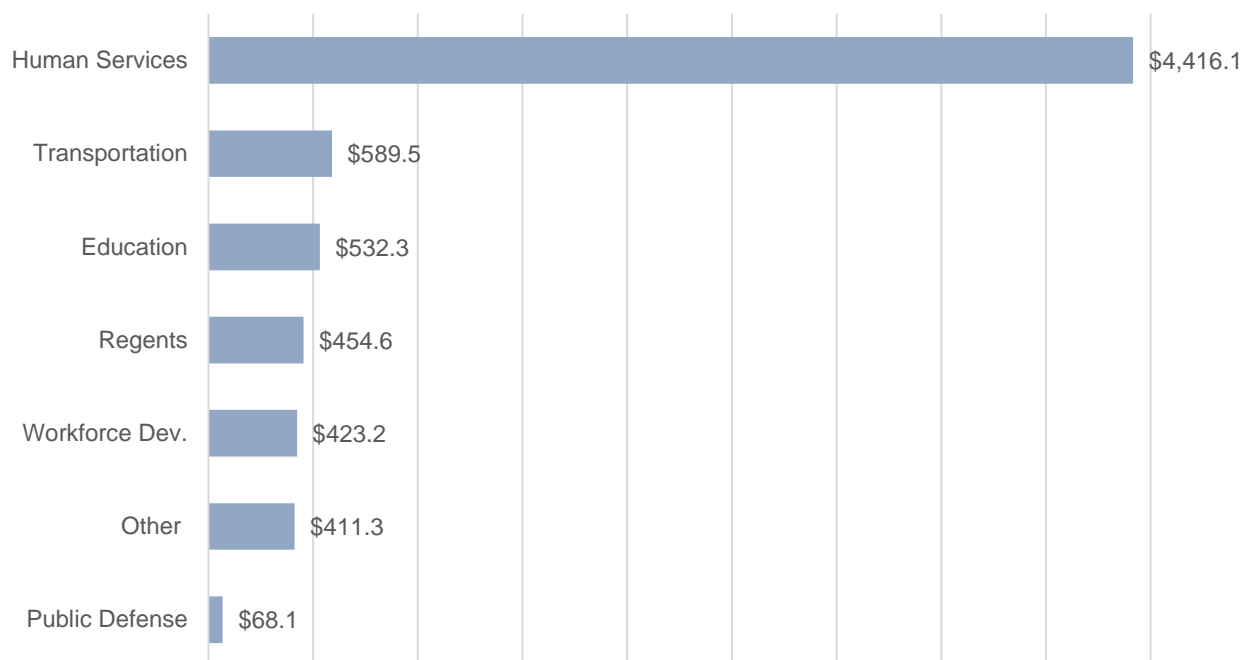
Fund	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Revenue Bonds Debt Service Fund	\$ 55.0	\$ 55.0	\$ 55.0	\$ 55.0	\$ 55.0	\$ 55.0	\$ 55.0
Federal Subsidy Holdback Fund	3.8	3.8	3.8	3.8	3.8	3.8	3.8
General Fund	40.0	-	-	-	-	-	-
Vision Iowa	15.0	15.0	15.0	15.0	15.0	15.0	15.0
School Infrastructure	5.0	5.0	-	-	-	-	-
Technology Reinvestment Fund	20.0	-	-	-	-	-	-
Iowa Skilled Worker and Job Creation Fund	-	66.0	66.0	66.0	66.0	66.0	66.0
Rebuild Iowa Infrastructure Fund	146.8	135.3	144.3	153.5	155.2	154.6	155.7
Total	<u>\$285.6</u>	<u>\$ 280.1</u>	<u>\$ 284.1</u>	<u>\$293.3</u>	<u>\$295.0</u>	<u>\$294.4</u>	<u>\$295.5</u>

Notes:

- 1) The above allocations do not include wagering taxes paid to cities, counties, the County Endowment Fund, or the State for tourism marketing and cultural grants. The allocations do include casino license fees and pari-mutuel taxes.
- 2) Any amount unneeded for the Revenue Bonds Debt Service Fund, the Federal Subsidy Holdback Fund, and School Infrastructure Bonds debt service transfers back to the Rebuild Iowa Infrastructure Fund (RIIF) before the close of the fiscal year. Those transfers are not included in the totals for the RIIF in the above table.
- 3) For FY 2013, the allocation to the General Fund was decreased by \$26.0 million. Of that, \$20.0 million was deposited in the Technology Reinvestment Fund and \$6.0 million in the RIIF.
- 4) Beginning in FY 2014, the annual allocation to the General Fund was eliminated, and \$66.0 million is now transferred to the Iowa Skilled Worker and Job Creation Fund.
- 5) The allocation to the School Infrastructure Fund was eliminated in FY 2015 as a result of the School Infrastructure Bonds being defeased in November 2013.

Federal Funds Received by Iowa

Estimated FY 2019 (dollars in millions)



Department	Actual FY 2017	Actual FY 2018	Est. FY 2019	Percent of Total
Human Services	\$ 3,643.9	\$ 4,086.8	\$ 4,416.1	64.0%
Education	516.4	529.3	532.3	7.7%
Transportation	676.0	575.0	589.5	8.5%
Workforce Dev.	507.1	456.3	423.2	6.1%
Regents	467.8	463.0	454.6	6.6%
Public Defense	110.4	87.9	68.1	1.0%
Other	467.3	449.5	411.3	6.0%
Total	<u>\$ 6,388.9</u>	<u>\$ 6,647.8</u>	<u>\$ 6,895.1</u>	<u>100.0%</u>

Notes:

- 1) Other includes all State agencies reporting federal funds that were not individually identified above.
- 2) Total does not include federal funds that may pass through directly to local governments.
- 3) Public Defense includes the Department of Homeland Security.

Iowa Department of Homeland Security and Emergency Management Federal Disaster Funding for Iowa (1990 – Present)

Incident Period	Type	Counties Affected	Federal Funds Obligated	
			Public Assistance	Hazard Mitigation
06/01/91 - 06/15/91	Flood	16	\$ 2,018,402	\$ 192,811
10/30/91 - 11/29/91	Ice Storm	44	11,940,795	739,542
09/14/92 - 09/15/92	Flood	9	2,599,035	275,195
03/26/93 - 04/12/93	Flood	16	2,396,535	181,891
04/13/93 - 10/01/93	Flood	99	104,791,010	32,655,568
05/08/96 - 05/28/96	Flood	16	2,963,509	509,154
06/12/96 - 06/30/96	Flood	15	5,308,545	719,373
10/26/97 - 10/28/97	Snowstorm	13	3,310,250	561,460
06/13/98 - 07/15/98	Severe Weather/Flood	80	18,178,134	5,901,842
05/16/99 - 05/29/99	Tornado/Flood	12	8,533,710	2,554,449
07/03/99 - 08/10/99	Flood	20	10,955,691	2,806,312
04/08/01 - 05/29/01	Tornado/Flood	22	8,615,796	1,878,610
06/03/02 - 06/25/02	Severe Storms/Flood	7	5,629,652	1,272,622
05/19/04 - 06/24/04	Severe Storms/Tornadoes/Flood	77	14,697,926	1,500,076
08/29/05 and continuing	Hurricane Katrina-Rita Evacuation	99	237,660	N/A
02/23/07 - 03/02/07	Severe Winter Storms	48	65,141,904	8,187,874
02/28/07 - 03/02/07	Record/Near Record Snowfall	27	2,838,326	N/A
05/05/07 - 05/07/07	Severe Storms/Tornadoes/Flood	18	12,115,097	2,957,926
08/17/07 - 09/05/07	Severe Storms/Flood	17	6,227,344	1,200,283
12/10/07 - 12/11/07	Severe Winter Storm	30	27,906,774	4,620,554
05/25/08 - 08/13/08	Severe Storms/Tornadoes/Flood	85	1,154,924,876	274,772,523
40004	Severe Storms/Wind	1	6,480,024	912,871
12/23/09 - 12/27/09	Severe Winter Storms/Snowstorm	27	5,988,891	1,505,411
01/19/10 - 01/26/10	Severe Winter Storms	27	84,281,915	21,711,153
05/12/10 - 05/13/10	Severe Storms/Flood	2	2,991,945	2,454,492
06/01/10 - 08/31/10	Severe Storm/Tornadoes/Flood	59	52,176,044	15,487,774
04/09/11 - 04/10/11	Severe Storms/Tornadoes/Straight-line Winds	6	2,686,977	669,375
05/25/11 - 08/01/11	Missouri River Flood	6	37,598,597	10,891,747
07/09/11 - 07/14/11	Severe Storms/Straight-line Winds/Flood	6	5,621,869	1,518,572
07/27/11 - 07/29/11	Severe Storms/Flood	2	4,132,084	832,241
04/09/13 - 04/11/13	Severe Winter Storms	5	12,480,066	2,789,576
04/17/13 - 04/30/13	Severe Storms/Straight-line Winds/Flood	20	7,579,991	1,002,978
05/19/13 - 06/14/13	Severe Storms/Tornadoes/Flood	49	20,308,388	2,747,618
06/21/13 - 06/28/13	Severe Storms/Tornadoes/Flood	12	4,551,831	568,704
06/03/14 - 06/04/14	Severe Storms/Tornadoes/Straight-line Winds/Flood	9	5,532,168	861,379
06/14/14 - 06/23/14	Severe Storms/Tornadoes/Straight-line Winds/Flood	26	17,417,174	2,990,729
06/26/14 - 07/07/14	Severe Storms/Tornadoes/Straight-line Winds/Flood	24	14,338,941	2,478,462
06/20/15 - 06/25/15	Severe Storms/Tornadoes/Straight-line Winds/Flood	19	7,245,112	1,458,760
08/23/16 - 08/27/16	Severe Storms/Straight-line Winds/Flood	8	5,569,332	1,112,062
09/21/16 - 10/03/16	Severe Storms/Flood	19	16,639,022	4,088,042
07/19/17 - 07/23/17	Severe Storms/Tornadoes/Straight-line Winds/Flood	7	6,066,080	1,211,327
06/06/18 - 07/02/18	Severe Storms/Tornadoes/Straight-line Winds/Flood	31	12,660,396	1,390,654
7/19/2018	Severe Storm/ Tornadoes	4	2,768,384	738,881
03/12/19 - 06/15/19	Severe Storms/Flooding	80	8,436,793	493,657
			<u>\$1,824,111,370</u>	<u>\$424,131,643</u>

Notes:

- 1) There is a 10.0% State match for all Public Assistance funding for disasters and a 10.0% State match for all Hazard Mitigation disasters (not included in the federal funds above).
- 2) All 99 counties are eligible for the Hazard Mitigation Grant Program. Supplemental funds are restricted to counties affected.
- 3) Federal funding obligated is as of November 22, 2019.

Outstanding Obligations of Political Subdivisions in Iowa

(dollars in millions)

By Entity

	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Cities	\$ 5,347.9	\$ 5,450.7	\$ 5,567.8	\$ 5,819.6	\$ 6,016.5
Schools/AEAs	3,460.6	3,592.9	3,621.6	3,734.8	3,831.4
State Authorities	2,101.7	1,991.9	1,944.0	2,109.7	2,281.0
Board of Regents	1,734.9	1,788.7	1,811.2	1,786.1	1,834.0
Counties	860.1	911.9	911.8	913.6	917.4
State Agencies	924.0	889.7	850.0	808.7	762.8
Community Colleges	625.0	585.9	639.4	631.6	626.5
Other	47.9	48.5	54.6	58.2	55.1
Total	\$ 15,102.1	\$ 15,260.2	\$ 15,400.4	\$ 15,862.4	\$ 16,324.6

By Security Type

	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Revenue	\$ 8,569.5	\$ 8,490.9	\$ 8,471.9	\$ 8,604.2	\$ 9,022.6
General Obligation	6,257.6	6,360.7	6,426.3	6,591.4	6,623.2
Loans	183.7	321.2	421.7	505.2	506.0
Capital Leases/Lease Purchase	91.3	87.4	80.5	161.6	172.8
Total	\$ 15,102.1	\$ 15,260.2	\$ 15,400.4	\$ 15,862.4	\$ 16,324.6

By Purpose

	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Public Buildings/Schools	\$ 5,689.0	\$ 5,787.0	\$ 5,863.3	\$ 5,924.9	\$ 6,038.5
Utilities/Sewers	3,117.3	3,168.7	3,197.6	3,459.3	3,655.5
Other	2,546.2	2,645.8	2,799.5	3,066.6	3,027.9
Transportation	1,117.4	1,219.3	1,206.8	1,255.8	1,301.2
Housing/Urban Development	855.5	704.6	722.2	671.2	797.0
Parks and Recreation	575.6	562.2	523.2	422.0	389.1
Health Care	472.4	457.7	392.0	380.0	392.9
Public Safety	407.7	399.5	384.9	371.3	395.3
Industrial Related	317.4	313.1	309.4	309.2	320.4
Short Term/Anticipatory	3.6	2.3	1.4	2.1	6.9
Total	\$ 15,102.1	\$ 15,260.2	\$ 15,400.4	\$ 15,862.4	\$ 16,324.6

Notes:

- 1) Numbers may not total due to rounding.
- 2) Area Education Agencies (AEA)
- 3) All numbers reflect the amount of obligations outstanding at the close of the fiscal year.
- 4) Reporting requirements have been changed by the State Treasurer's Office to include capital leases and loans. Tax increment issuances are now included in the revenue category for FY 2013 forward.

Selected State and Local Expenditures

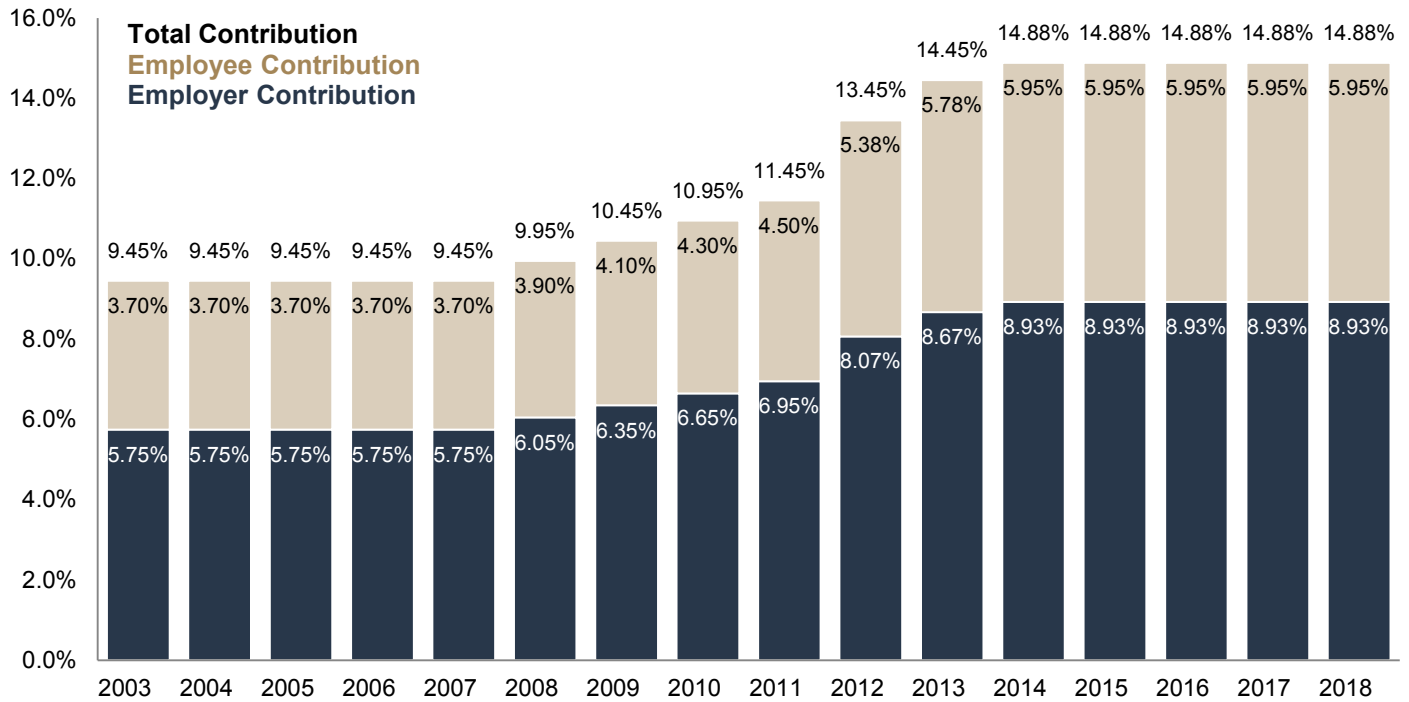
Service	FY 2018 (in millions)	Cost Per Capita	FY 2019 (in millions)	Cost Per Capita	Est. FY 2020 (in millions)	Cost Per Capita
General Fund Appropriation						
Economic Assistance	\$ 53.75	\$ 17.15	\$ 54.95	\$ 17.47	\$ 54.87	\$ 17.39
Medical Services	1,318.60	420.65	1,522.06	483.85	1,472.39	466.51
Mental Health Institutions	31.38	10.01	31.38	9.98	33.45	10.60
Children & Family Services	126.66	40.41	125.38	39.86	129.67	41.08
Correctional System	374.31	119.41	381.78	121.36	386.60	122.49
K-12	3,254.62	1,038.26	3,308.97	1,051.90	3,400.48	1,077.42
Higher Education	838.21	267.40	849.46	270.04	884.67	280.30
General Fund Total	\$ 5,997.52	\$ 1,913.27	\$ 6,273.98	\$ 1,994.46	\$ 6,362.14	\$ 2,015.79
Local School Property Tax	\$ 1,474.80	\$ 470.48	\$ 1,530.00	\$ 486.38	\$ 1,562.48	\$ 495.06

Notes:

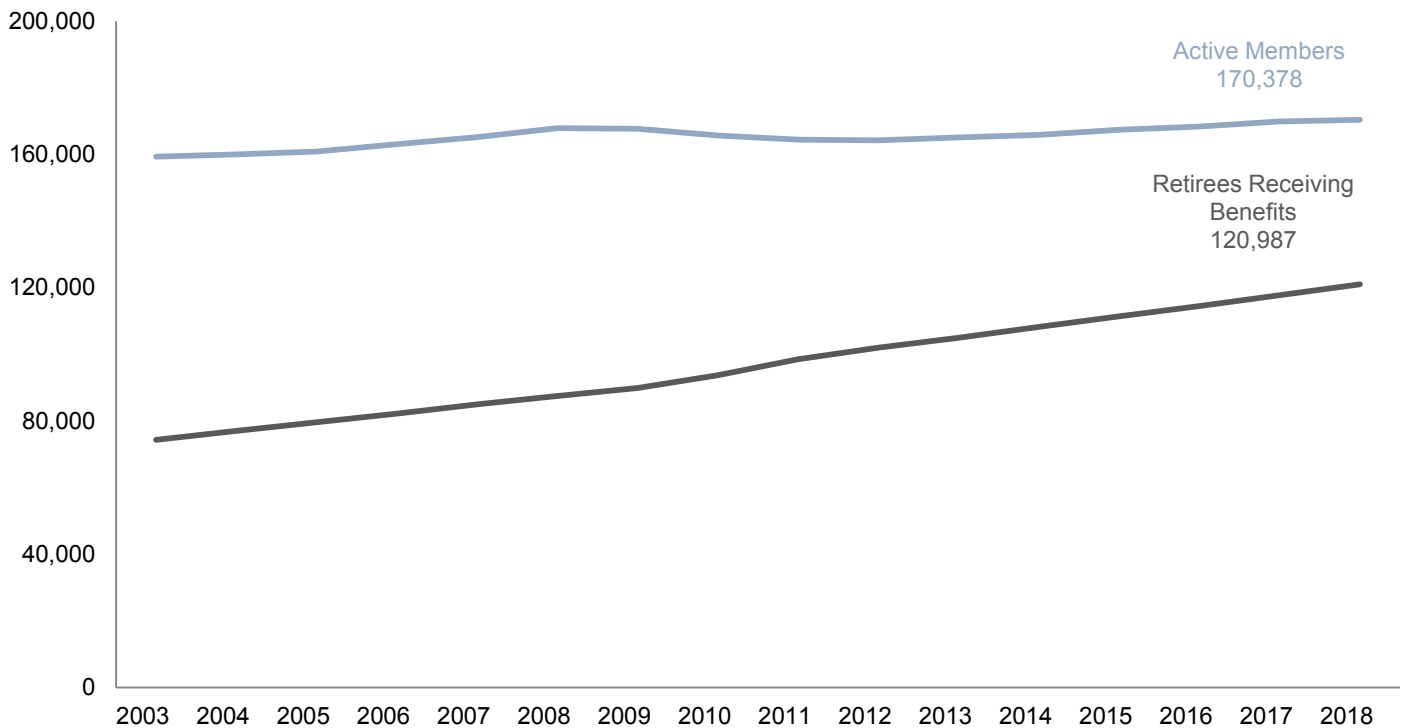
- 1) Economic Assistance includes the Family Investment Program, Promise Jobs, and Child Support Recovery Unit.
- 2) Medical Services includes the Medical Assistance Program, Health Insurance Premium Payment Program, State Children's Health Insurance Program, Medical Contracts, and State Supplementary Assistance Program.
- 3) Correctional System expenditures include correctional institutions, community-based corrections, and central administration appropriations.
- 4) The K-12 category includes State foundation aid, all education standing appropriations, and Department of Education appropriations. It does not include the sales/use tax amount for school infrastructure.
- 5) Higher Education includes appropriations to the College Student Aid Commission (excluding funding for administration), community college funding appropriated through the Department of Education, and funding for the Regents institutions (excluding the special schools and administrative funding for the Board of Regents and Iowa Public Radio).
- 6) Local School Property Tax includes the uniform and additional levy portion only. It does not include special levies.
- 7) Children and Family Services includes the annual General Fund appropriation to the Adoption Subsidy Program.

The estimated population of Iowa in 2018 was 3,156,145.

Iowa Public Employees' Contribution Rates for Regular Members



Iowa Public Employees' Retirement System (IPERS) Members



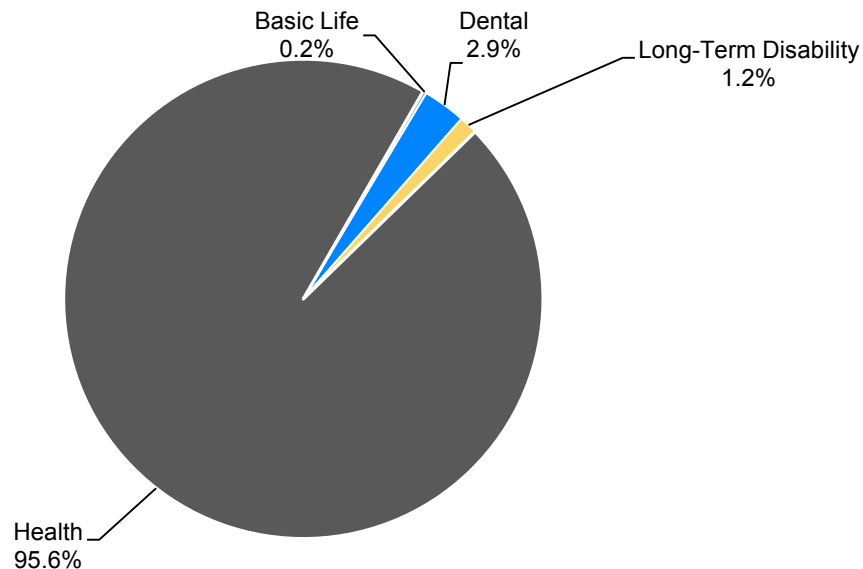
Note:

Contribution rates shown are for Regular members. In FY 2018, protection occupation employees contributed 6.56% with an employer contribution of 9.84%, and sheriff and deputy employees contributed 9.38% with an employer contribution of 9.38%.

State-Funded Insurance Premiums for State of Iowa Employees

January 1, 2019 - December 31, 2019 (estimated)

(\$322.7 million)



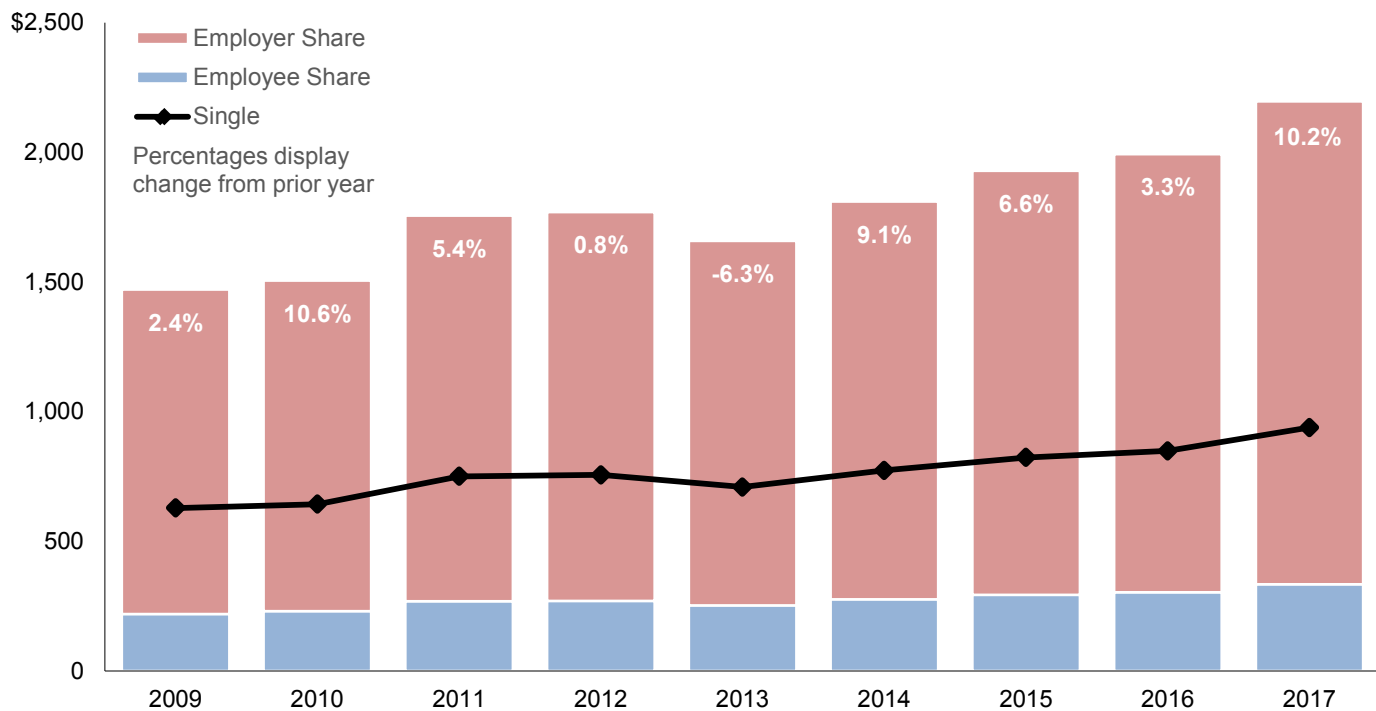
Projected Insurance Premiums for Iowa Employees

	State Contribution	Percent of Total	Employee Contribution	Percent of Total	Total Premium
Health					
Iowa Choice	\$ 222,226,098	91.5%	\$ 20,762,970	8.5%	\$ 242,989,068
National Choice	42,929,261	83.2%	8,645,275	16.8%	51,574,536
Alliance Select (SPOC)	6,536,973	85.4%	1,119,588	14.4%	7,656,561
Subtotal	271,692,332	89.9%	30,527,833	10.1%	302,220,165
Dental					
Delta Dental	7,849,347	57.6%	5,789,317	42.4%	13,638,664
Delta Dental (SPOC)	390,963	79.9%	98,196	20.1%	489,159
Subtotal	8,240,310	58.3%	5,887,513	41.7%	14,127,823
Life					
Basic	683,412	100.0%	-	0.0%	683,412
Optional	-	0.0%	2,123,402	100.0%	2,123,402
Subtotal	683,412	24.3%	2,123,402	75.7%	2,806,814
Long-Term Disability					
	3,538,836	100.0%	-	0.0%	3,538,836
Total	\$ 284,154,890	88.1%	\$ 38,538,748	11.9%	\$ 322,693,638

Note: Cost projections are based on January 2019 active employee enrollment.

Abbreviations: SPOC = State Police Officers Council

State of Iowa Employees Health Insurance Wellmark BC/BS - Program 3-Plus (Monthly Premiums and Annual Percentage Change)

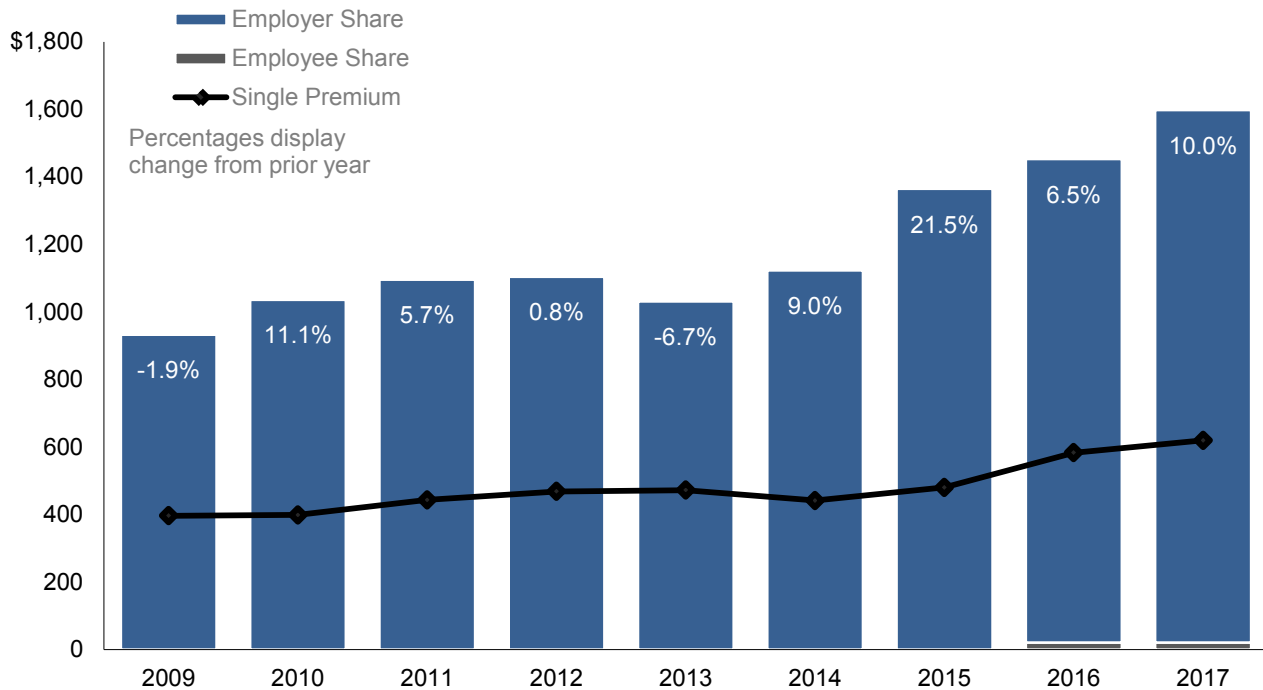


Insurance Year	Family Coverage			Single Coverage		
	Employee Share	Employer Share	Total Monthly Premium	Total Monthly Premium	Employee Share	Employer Share
2009	\$ 230.50	\$ 1,275.54	\$ 1,506.04	\$ 643.60		
2010 1st half	230.38	1,435.74	1,666.12	712.01		
2010 2nd half	255.02	1,411.10	1,666.12	712.01		
2011	268.82	1,487.63	1,756.45	750.62		
2012	270.20	1,499.93	1,770.13	756.45		
2013	253.24	1,405.21	1,658.45	709.31		
2014	276.42	1,533.67	1,810.09	773.54		
2015	294.32	1,634.37	1,928.69	823.84		
2016	304.04	1,688.77	1,992.81	849.00	\$ 20.00	\$ 829.66
2017	335.00	1,861.00	2,196.00	938.00	20.00	918.00

Notes:

- 1) All employees are enrolled in Wellmark plans. As of July 1, 2016, 10.1% of health contract holders were in Program 3-Plus.
- 2) Percentages indicate "Total Premium" change from prior year.
- 3) The State pays 98.0% of single coverage.
- 4) Employees were held harmless from the rate increase during the first six months of 2010.

State of Iowa Employees Health Insurance Wellmark BC/BS Blue Access (Monthly Premiums and Annual Percentage Change)

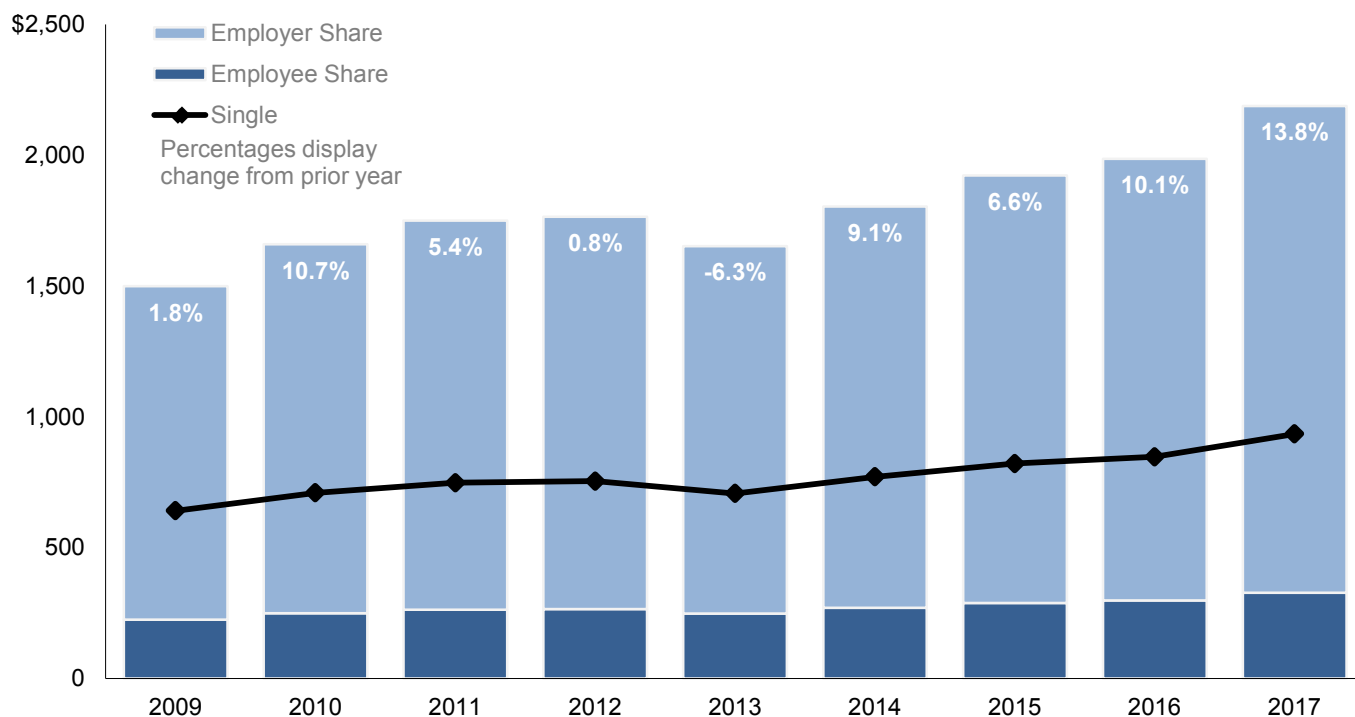


Insurance Year	Family Coverage			Single Coverage		
	Employee Share	Employer Share	Total Monthly Premium	Employee Share	Employer Share	Total Monthly Premium
2009	\$ 0.00	\$ 932.47	\$ 932.47	\$ 0.00	\$ 398.49	\$ 398.49
2010	0.00	1,036.03	1,036.03	0.00	442.76	442.76
2011	0.00	1,095.34	1,095.34	0.00	468.10	468.10
2012	0.00	1,104.11	1,104.11	0.00	471.85	471.85
2013	0.00	1,030.49	1,030.49	0.00	440.96	440.96
2014	0.00	1,122.73	1,122.73	0.00	479.81	479.81
2015	0.00	1,364.27	1,364.27	0.00	582.66	582.66
2016	20.00	1,433.20	1,453.20	20.00	599.10	619.10
2017	20.00	1,578.00	1,598.00	20.00	662.00	682.00

Notes:

- 1) Percentages indicate "Total Premium" change from prior year.
- 2) Rates listed are for AFSCME. Rates differ for Executive Branch Non-Contract.
- 3) The employee pays \$20 for single coverage starting with insurance year 2016.

State of Iowa Employees Health Insurance Wellmark BC/BS - Iowa Select (Monthly Premiums and Annual Percentage Change)



Insurance Year	Family Coverage			Single Coverage		
	Employee Share	Employer Share	Total Monthly Premium	Employee Share	Employer Share	Total Monthly Premium
2009	\$224.96	\$1,274.79	\$1,499.75	\$0.00	\$640.92	\$640.92
2010	249.02	1,411.09	1,660.11	0.00	709.45	709.45
2011	262.52	1,487.62	1,750.14	0.00	747.91	747.91
2012	264.68	1,499.93	1,764.61	0.00	754.11	754.11
2013	247.98	1,405.20	1,653.18	0.00	707.05	707.05
2014	270.64	1,533.67	1,804.31	0.00	771.07	771.07
2015	288.42	1,634.36	1,922.78	0.00	821.31	821.31
2016	297.92	1,688.77	1,986.69	20.00	827.00	847.04
2017	328.00	1,861.00	2,189.00	20.00	915.00	935.00

Notes:

- 1) Percentages indicate "Total Premium" change from prior year.
- 2) Rates listed are for AFSCME. Rates differ for Executive Branch Non-Contract.
- 3) The employee pays \$20 for single coverage starting with insurance year 2016.

Iowa State Government Employees Salary, Benefits, and Total Compensation

(dollars in millions)

Fiscal Year	Salary	Benefits	Total Compensation	Benefits Percentage of Salary	Benefits Percentage of Total Compensation
2006	\$ 956.4	\$ 295.0	\$ 1,251.4	30.8%	23.6%
2007	1,007.1	319.6	1,326.7	31.7	24.1
2008	1,072.4	356.1	1,428.5	33.2	24.9
2009	1,127.2	376.9	1,504.1	33.4	25.1
2010	1,092.1	385.2	1,477.3	35.3	26.1
2011	1,070.1	406.3	1,476.4	38.0	27.5
2012	1,088.2	410.5	1,498.7	37.7	27.4
2013	1,116.9	431.1	1,548.0	38.6	27.8
2014	1,119.2	427.1	1,546.3	38.2	27.6
2015	1,114.2	450.5	1,564.7	40.4	28.8
2016	1,151.2	483.0	1,634.2	42.0	29.6
2017	1,121.3	471.1	1,592.4	42.0	29.6
2018	1,086.9	447.1	1,534.0	41.1	29.1
2019	1,080.0	433.8	1,513.8	40.2	28.7

Notes:

- 1) The data is for the Executive, Judicial, and Legislative Branches, excluding the Board of Regents, Community-Based Corrections (CBCs), the State Fair Board, the Supreme Court Commission, and the Department of Transportation (DOT).
- 2) Benefits Percentage of Salary provides an estimated cost of benefits when multiplied by a known salary.
- 3) Benefits Percentage of Total Compensation provides an estimated cost of benefits when multiplied by a known total compensation.

Annual Salaries of Iowa Legislators

Calendar Year	Members	Speaker of the House and Senate Majority Leader	House Majority and Senate and House Minority Leaders	President Pro Tem Senate	Speaker Pro Tem House	President of the Senate
2010	\$ 25,000	\$ 37,500	\$ 37,500	\$ 27,000	\$ 27,000	\$ 37,500
2011	25,000	37,500	37,500	27,000	27,000	37,500
2012	25,000	37,500	37,500	27,000	27,000	37,500
2013	25,000	37,500	37,500	27,000	27,000	37,500
2014	25,000	37,500	37,500	27,000	27,000	37,500
2015	25,000	37,500	37,500	27,000	27,000	37,500
2016	25,000	37,500	37,500	27,000	27,000	37,500
2017	25,000	37,500	37,500	27,000	27,000	37,500
2018	25,000	37,500	37,500	27,000	27,000	37,500
2019	25,000	37,500	37,500	27,000	27,000	37,500

2018 Iowa Legislator Salaries Compared to Surrounding States

State	Annual Salaries
Illinois	\$ 65,836
Iowa	25,000
Minnesota	45,000
Missouri	35,915
Nebraska	12,000
S. Dakota	11,379
Wisconsin	52,999
Iowa's Rank	5th of 7

Annual Salaries of Elected Officials Iowa Officials

Fiscal Year	Governor	Lt. Governor	Secretary of State	Treasurer & Auditor	Secretary of Agriculture	Attorney General
2010	\$ 130,000	\$ 103,212	\$ 103,212	\$ 103,212	\$ 103,212	\$ 123,669
2011	130,000	103,212	103,212	103,212	103,212	123,669
2012	130,000	103,212	103,212	103,212	103,212	123,669
2013	130,000	103,212	103,212	103,212	103,212	123,669
2014	130,000	103,212	103,212	103,212	103,212	123,669
2015	130,000	103,212	103,212	103,212	103,212	123,669
2016	130,000	103,212	103,212	103,212	103,212	123,669
2017	130,000	103,212	103,212	103,212	103,212	123,669
2018	130,000	103,212	103,212	103,212	103,212	123,669
2019	130,000	103,212	103,212	103,212	103,212	123,669

2018 Salaries Iowa and Surrounding States

	Governor	Lt. Governor	Secretary of State	Treasurer	Secretary of Agriculture	Attorney General
Illinois	\$ 177,412 #	\$ 135,669	\$ 156,541	\$ 135,669	\$ 133,273	\$ 156,541
Iowa	130,000	103,212	103,212	103,212	103,212	123,669
Minnesota	127,629	82,959	95,722	154,992 *	144,991	121,248
Missouri	133,821	86,484	107,746	107,746	125,381	116,437
Nebraska	105,000	75,000	85,000	85,000	116,727	95,000
South Dakota	113,961	68,680 **	89,700	89,700	118,000	112,096
Wisconsin	152,756	80,684	72,551	72,551	130,000	148,242
Iowa's Rank	4th of 7	2nd of 7	3rd of 7	4th of 7	7th of 7	3rd of 7

*Director of Finance

**Part-time

Governor Pritzker did not take his salary of \$177,412.

Annual Salaries of Judges

Iowa Supreme Court and Court of Appeals

Fiscal Year	Iowa Supreme Court		Iowa Court of Appeals	
	Chief Justice	Justices	Chief Judge	Judges
2011	\$ 170,850	\$ 163,200	\$ 153,000	\$ 147,900
2012	170,850	163,200	153,000	147,900
2013	170,850	163,200	153,000	147,900
2014	178,538	170,544	159,885	154,556
2015	178,538	170,544	159,885	154,556
2016	178,538	170,544	159,885	154,556
2017	178,538	170,544	159,885	154,556
2018	183,001	174,808	163,882	158,420
2019	183,001	174,808	163,882	158,420
2020	186,661	178,304	167,160	161,588

Iowa District Court

Fiscal Year	Chief Judge	District Judges	Associate Judges	Juvenile Assoc. Judges	Probate Assoc. Judges	Magistrates	Senior Judges
2011	\$ 142,800	\$ 137,700	\$ 122,400	\$ 122,400	\$ 122,400	\$ 37,740	\$ 8,160
2012	142,800	137,700	122,400	122,400	122,400	37,740	8,160
2013	142,800	137,700	122,400	122,400	122,400	37,740	8,160
2014	149,226	143,897	127,908	127,908	127,908	39,438	8,527
2015	149,226	143,897	127,908	127,908	127,908	39,438	8,527
2016	149,226	143,897	127,908	127,908	127,908	39,438	8,527
2017	149,226	143,897	127,908	127,908	127,908	39,438	8,527
2018	152,957	147,494	131,106	131,106	131,106	40,424	8,740
2019	152,957	147,494	131,106	131,106	131,106	40,424	8,740
2020	156,016	150,444	133,728	133,728	133,728	41,232	8,915

2020 Iowa Salaries Compared Nationally and Regionally

	Supreme Court Justices	Appeals Court Judges	District Court Judges
Illinois	\$ 240,016	\$ 225,900	\$ 207,291
Iowa	178,304	161,588	150,444
Minnesota	182,139	171,624	161,108
Missouri	178,641	163,301	153,957
Nebraska	176,299	167,484	163,077
S. Dakota	140,315	N/A	131,059
Wisconsin	159,297	150,280	141,773
National Rank	25	27	33
Mean	\$ 178,346	\$ 170,171	\$ 160,069
Median	172,998	169,212	160,000

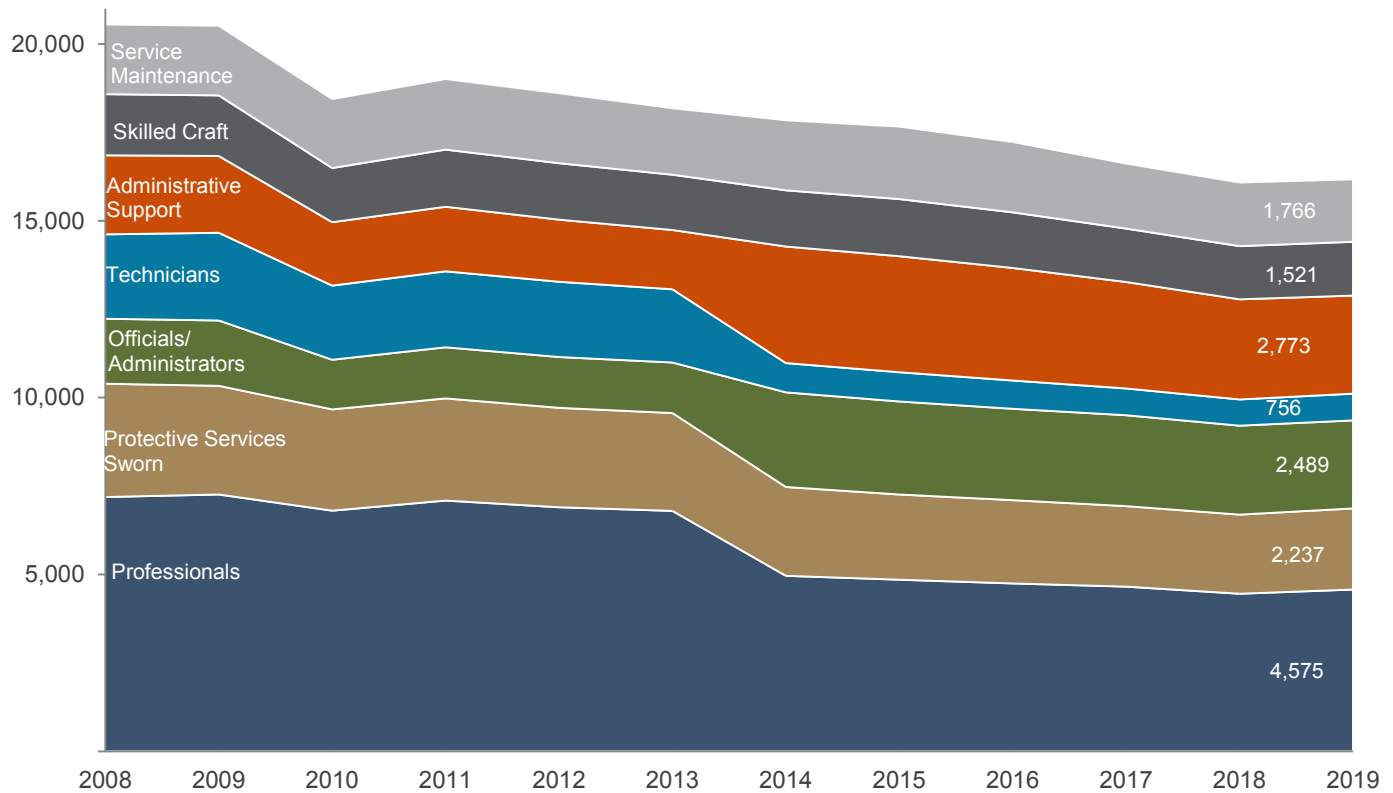
Salary Increases of State Employees in Iowa

Fiscal Year	Merit Steps	Contractual (AFSCME)			Noncontract	
		Across the Board		Steps	Across the Board	Merit Steps
1998	6	3.0%		+ Step	3.0%	+ Merit
1999	6	3.0%		+ Step	3.0%	+ Merit
2000	6 to 7	3.0%	(a)	+ Step	3.0%	+ Merit
2001	7 to 8	2.6%	(b)	+ Step	3.0%	+ Merit
2002	8	3.0%		+ Step	3.0%	+ Merit (c)
2003	Min/Max	(d) 3.0%	(e)	+ 4.0%	3.0%	+ Merit
2004	Min/Max	3.0%		+ 4.5%	3.0%	+ Merit
2005	Min/Max	2.0%	(f)	+ 4.5%	2.0% (f)	+ Merit
2006	Min/Max	(g) 2.0%		+ 4.5%	2.0% (h)	+ Merit
2007	Min/Max	2.0%		+ 4.5%	2.0%	+ Merit
2008	Min/Max	3.0%		+ 4.5%	3.0%	+ Merit
2009	Min/Max	3.0%		+ 4.5%	3.0%	+ Merit
2010	Min/Max	0.0%		+ 4.5%	0.0%	+ Merit
2011	Min/Max	3.0%	(i)	+ 4.5%	0.0%	None
2012	Min/Max	3.0%	(j)	+ 4.5%	3.0% (j)	+ Merit
2013	Min/Max	3.0%	(k)	+ 4.5%	3.0% (k)	+ Merit
2014	Min/Max	0.0%		+ 4.5%	0.0% (l)	+ Merit
2015	Min/Max	0.0%		+ 4.5%	0.0% (l)	+ Merit
2016	Min/Max	2.5%		+ 4.5%	2.5%	+ Merit
2017	Min/Max	3.5%	(m)	+ 4.5%	3.5% (m)	+ Merit
2018	Min/Max	3.5%		+ 3.5% (n)	1.0%	+ 3.5% (n)
2019	Min/Max	1.0%	(o)	+ 3.0%	1.0%	+ 3.0%
2020	Min/Max	2.1%	(p)	+ 3.0%	2.1%	+ 3.0%

Notes:

- (a) The number of steps was increased, but the minimum and maximums were retained.
- (b) The maximum was increased on average by 3.2% due to the addition of an eighth step.
- (c) Noncontract employees were assigned to Pay Plan 000 and ranges were matched to the AFSCME Pay Plan 014.
- (d) All AFSCME employees were assigned to Pay Plan 014 and maximums were increased by 4.0%.
- (e) Increase of 3.0% for FY 2003 was effective November 1, 2002.
- (f) Increase of 2.0% for FY 2005 was effective December 31, 2004.
- (g) The FY 2006 increase to the pay range maximum of 2.5% was effective April 1, 2006.
- (h) The FY 2006 merit plus 4.0% rate increase was set by the Governor for Executive Branch and noncontract employees.
- (i) Increase of 2.0% effective June 25, 2010, and 1.0% effective December 24, 2010.
- (j) Increase of 2.0% effective July 1, 2011, and 1.0% effective January 1, 2012.
- (k) Increase of 2.0% effective July 1, 2012, and 1.0% effective January 1, 2013.
- (l) Provides nonrecurring additional payments each pay period equal to 1.0% of the employees' beginning fiscal year biweekly base pay, starting with the pay periods that include July 1, and 2.0% starting with the pay periods that include January 1, for both FY 2014 and FY 2015.
- (m) Increase of 2.25% effective July 1, 2016, and 1.25% effective January 1, 2017.
- (n) An additional 1.0% merit available for satisfactory or better performance.
- (o) Increase of 1.0% effective July 1, 2018.
- (p) Increase of 2.1% effective July 1, 2019.

Full-Time State of Iowa Employee Workforce



	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Officials/Administrators	2,630	2,583	2,570	2,515	2,489
Professionals	4,853	4,747	4,657	4,456	4,575
Technicians	827	800	757	741	756
Protective Services - Sworn	2,409	2,355	2,276	2,237	2,293
Administrative Support	3,280	3,182	3,010	2,831	2,773
Skilled Craft	1,616	1,572	1,510	1,504	1,521
Service Maintenance	2,048	1,989	1,839	1,798	1,766
Total	17,663	17,228	16,619	16,082	16,173

Note: Workforce data does not include Board of Regents, Community-Based Corrections, or State Fair Authority employees.

Iowa State Government FTE Positions by Department FY 2014 – FY 2019

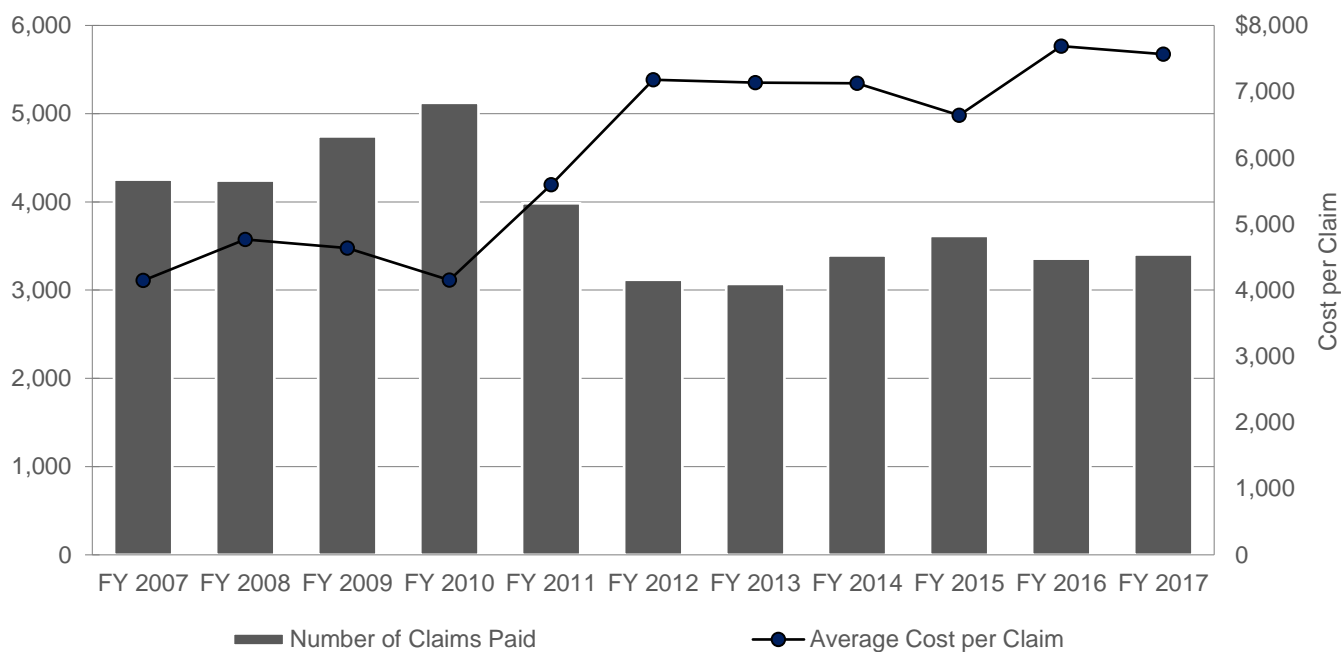
	Actual FY 2014	Actual FY 2015	Actual FY 2016	Actual FY 2017	Actual FY 2018	Actual FY 2019
Administrative Services	344.5	227.2	225.7	221.5	208.3	199.2
Agriculture	328.0	335.5	333.8	328.7	322.8	348.5
Attorney General (Justice)	239.3	242.2	243.8	244.5	236.9	238.5
Auditor	100.5	102.9	105.7	104.6	112.3	105.6
Blind	76.1	73.7	73.8	65.5	59.3	65.4
Chief Information Officer	2.8	111.8	117.1	114.5	109.1	113.2
Civil Rights	28.1	27.6	25.9	23.9	21.8	23.0
College Student Aid	34.7	27.9	35.0	35.1	35.6	36.3
Commerce	329.1	320.7	320.5	327.8	334.0	331.3
Corrections	3,839.8	3,838.3	3,730.5	3,685.1	3,529.9	3,583.4
Cultural Affairs	57.4	58.8	54.6	59.2	53.8	53.8
Economic Development	112.5	112.4	111.0	110.1	98.6	94.8
Education	720.7	732.9	745.9	753.3	721.5	707.9
Elder Affairs/Dept. on Aging	32.9	37.4	39.9	38.8	29.1	27.7
Ethics & Campaign Discl. Board	5.0	5.9	6.0	6.0	5.2	5.5
General Assembly	398.5	406.1	402.3	403.9	400.2	398.7
Governor	23.6	22.7	22.2	23.2	21.2	22.3
Homeland Security and Emergency Mgmt.	120.5	96.8	75.7	68.4	58.3	53.3
Human Rights	44.6	42.8	44.0	42.9	41.6	42.8
Human Services	4,832.3	4,719.9	4,489.2	4,394.6	4,108.9	3,965.3
Inspections & Appeals	316.0	321.3	322.1	304.0	292.8	289.0
Iowa Finance Authority	92.6	92.0	88.8	91.7	90.8	83.3
Iowa Lottery	107.2	108.9	107.8	108.4	106.8	104.2
Iowa Public Employees' Retirement	75.3	76.4	79.8	79.7	75.9	77.2
Iowa Tele. & Tech. Commission	80.4	82.8	86.8	89.5	86.4	81.7
Judicial Branch	1,837.4	1,849.4	1,838.5	1,774.7	1,700.4	1,708.8
Law Enforcement Academy	23.3	22.4	22.5	22.8	21.8	23.2
Management	23.1	22.6	22.2	21.7	21.0	20.8
Natural Resources	1,007.0	991.5	979.5	946.9	908.9	916.6
Office of Drug Control Policy	4.0	3.9	4.0	4.0	3.4	3.0
Parole Board	8.6	10.0	9.5	9.4	9.0	8.5
Public Defense	278.3	266.2	254.3	247.7	242.0	241.0
Public Employment Relations Board	10.0	9.0	9.5	10.0	9.3	9.2
Public Health	413.9	415.1	430.0	440.1	434.9	428.7
Public Information Board	2.9	3.0	3.0	2.3	2.4	2.8
Public Safety	879.7	875.9	869.4	839.3	817.2	832.2
Regents	32,231.6	32,879.7	33,983.3	34,812.4	35,895.7	36,886.4
Revenue	277.4	288.2	282.8	280.5	277.5	277.3
Secretary of State	25.9	24.2	28.0	27.5	27.6	29.8
State Public Defender	215.7	212.9	215.0	212.1	201.6	208.9
Transportation	2,810.4	2,768.4	2,754.9	2,662.4	2,599.3	2,612.5
Treasurer	26.5	25.3	25.2	25.0	26.0	26.0
Veterans Affairs	891.7	888.5	886.4	822.4	790.8	777.4
Workforce Development	674.1	649.5	654.2	653.1	623.8	614.0
Totals	53,983.6	54,430.3	55,160.2	55,539.5	55,773.8	56,679.1

Note: Historical data in this report may have changed due to realignment of State agencies and corrections to selected numbers.

FTE = Full-Time Equivalent

Workers Compensation Summary Iowa State Employees

Employee Claims



Fiscal Year	Total Cost of Claims Paid	Percent Change	Number of Claims Paid	Percent Change	Average Cost Per Claim	Percent Change
2007	\$ 17,619,772	5.8%	\$ 4,251	-4.5%	\$ 4,145	10.7%
2008	20,218,242	14.7	4,241	- 0.2	4,767	15.0
2009	21,989,298	8.8	4,744	11.9	4,635	- 2.8
2010	21,282,424	- 3.2	5,123	8.0	4,154	- 10.4
2011	22,280,969	4.7	3,983	- 22.3	5,594	34.7
2012	22,377,345	0.4	3,118	- 21.7	7,177	28.3
2013	21,910,091	- 2.1	3,070	- 1.5	7,137	- 0.6
2014	24,183,146	10.4	3,394	10.6	7,125	- 0.2
2015	23,995,990	- 0.8	3,613	6.5	6,641	- 6.8
2016	25,645,829	6.9	3,357	- 7.1	7,687	15.8
2017	25,744,902	0.4	3,403	1.4	7,565	- 1.6

Notes:

- 1) The number of claims paid includes the number of injury claims receiving one or more payments.
- 2) The table above does not include charges incurred from third-party payor claims or other administrative costs.
- 3) Payments include new and carryover injuries.
- 4) Data includes all State employees, including Regents institutions, Community-Based Corrections, and State Fair Authority employees.

Iowa Communications Network (ICN) Historical Revenues

	Video Subsidization	Universal Service Fund	Education	State Government	Other	Total
FY 2008	\$ 0	\$ 3,490,261	\$ 6,221,500	\$ 20,057,522	\$ 2,698,446	\$ 32,467,729
FY 2009	0	3,350,039	6,762,855	19,078,620	3,180,707	32,372,221
FY 2010	0	3,667,714	6,439,758	18,623,676	3,108,884	31,840,032
FY 2011	0	3,578,794	6,513,880	17,726,814	3,745,018	31,564,506
FY 2012	0	3,459,828	6,275,996	17,023,268	4,943,863	31,702,955
FY 2013	0	3,659,984	10,343,391	15,927,612	2,503,693	32,434,680
FY 2014	0	4,504,438	10,072,126	15,754,972	2,398,875	32,730,411
FY 2015	0	4,654,904	9,292,852	14,605,604	2,846,999	31,400,359
FY 2016	0	4,471,949	9,939,929	16,162,016	3,344,192	33,918,086
FY 2017	0	4,532,817	9,674,883	16,305,531	2,605,545	33,118,776
FY 2018	0	5,252,068	9,090,572	15,220,623	1,496,454	31,059,717
FY 2019	0	3,616,764	8,715,674	16,145,668	2,870,761	31,348,867

Accounts by Authorized User Type

Authorized User Type	Accounts
Higher Education*	133
K-12 Schools (Public and Private)	440
Area Education Agencies	16
State Government	328
Libraries	165
Hospitals and Physician Clinics	187
Miscellaneous (Federal Agencies, Polk County)	73
Total	1,342

*Includes Regents universities, community colleges, and independent colleges and universities.

ICN Statistics – FY 2019

Total State-Owned Fiber Miles: 3,400

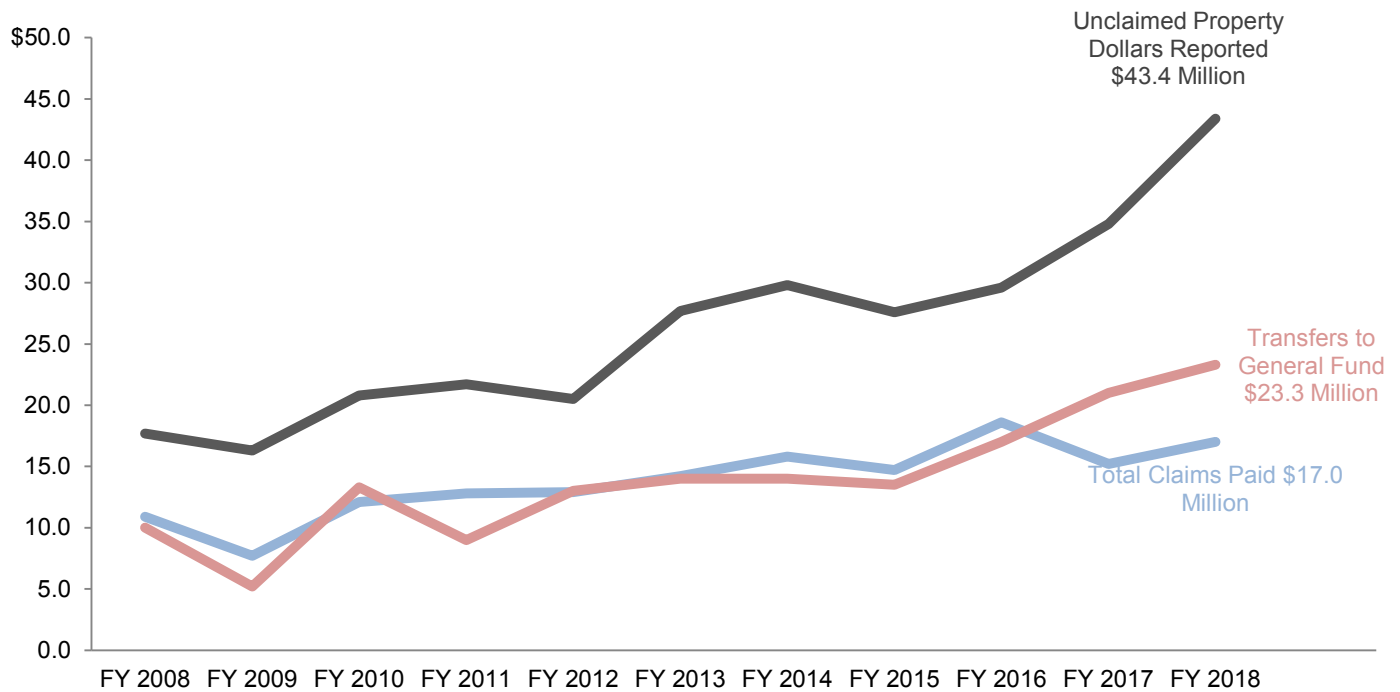
Internet Usage: 88.4% of Internet produced by the ICN is used by educational entities.

Video Hours Produced: 25,109 Internet Protocol (IP) video hours

Note: Authorization for the Iowa Communications Network (ICN) was provided by the 1989 General Assembly. The intent was to create a fiberoptic telecommunications network capable of carrying all forms of telecommunications traffic, including voice, data, Internet, and video. Construction of the network began in 1991. The ICN is authorized in Iowa Code chapter 8D.

Unclaimed Property Statistics for Iowa

(Dollars in millions)



Fiscal Year	Unclaimed Property Dollars Reported	Total Claims Paid	Transfer to General Fund
2008	\$ 17.7	\$ 10.9	\$ 10.0
2009	16.3	7.7	5.2
2010	20.8	12.1	13.3
2011	21.7	12.8	9.0
2012	20.5	12.9	13.0
2013	27.7	14.2	14.0
2014	29.8	15.8	14.0
2015	27.6	14.7	13.5
2016	29.6	18.6	17.0
2017	34.8	15.2	21.0
2018	43.4	17.0	23.3

Note: The amount transferred in a given fiscal year may come from unclaimed property reported in more than one fiscal year.

Iowa State Government General Fund Direct and Indirect Assistance to Local Governments

(dollars in millions)

	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>
<u>Education</u>					
School Aid	\$ 2,865.0	\$ 2,952.0	\$ 3,089.6	\$ 3,179.6	\$ 3,207.0
Community Colleges	201.8	201.8	200	200.7	202.7
<u>Health & Human Services</u>					
Single County Contracts	8.5	8.4	8.2	7.7	7.7
Elderly Services	11.4	11.4	12.1	10.9	11.0
Child & Family Services	137.4	128.3	126.5	126.7	125.4
Family Investment Program	48.7	44.8	36.2	41.2	40.4
Medicaid	1,309.5	1,385.2	1,303.2	1,283.0	1,488.1
<u>Transportation, Safety, & Defense</u>					
Firefighter Training	0.8	0.8	0.8	0.8	0.8
<u>State & Local Assistance</u>					
Homestead Tax Credit	131.5	135.4	135.4	137.3	138.6
Ag. Land Tax Credit	39.1	39.1	39.1	39.1	39.1
Elderly Credit Programs	24.3	24.7	23.1	20.7	19.5
Military Tax Credit	2.2	2.0	2.0	1.9	1.8
Total	<u>\$ 4,780.2</u>	<u>\$ 4,933.9</u>	<u>\$ 4,976.2</u>	<u>\$ 5,049.6</u>	<u>\$ 5,282.1</u>
Percent of General Fund	69.7%	70.1%	68.5%	69.5%	0.0%

Notes:

Overall: Data does not include appropriations from other funds, such as the Endowment for Iowa's Health Account of the Tobacco Settlement Trust Fund or the Senior Living Trust Fund.

Community Colleges: The funding includes General Aid and Salary Funding.

School Aid: Beginning in FY 2010, the amount displayed includes State funding for school aid, the State categorical supplements, and the Instructional Support Program. The totals have been adjusted for reductions in funding and include funds used in lieu of General Fund dollars. School aid amounts also include sales/use tax funds deposited in the Property Tax Equity Relief (PTER) Fund.

Single County Contracts: Includes Public Health Nursing, Home Care Aid, and core public health functions in the Department of Public Health.

Child and Family Services: Includes Child and Family Services and adoption subsidy in the Department of Human Services.

Totals may not sum due to rounding.

Gambling Statistics for Iowa

Casino	Admissions		Adjusted Gross Receipts		State Wagering Taxes	
	FY 2018	FY 2019	FY 2018	FY 2019	FY 2018	FY 2019
Prairie Meadows Racetrack & Casino Location: Altoona	3,137,344	3,027,339	\$ 201,187,146	\$ 206,540,896	\$ 43,743,025	\$ 44,968,970
Horseshoe Casino/Bluffs Run Location: Council Bluffs	1,981,683	1,799,001	176,934,997	168,532,081	38,391,281	36,607,030
Q Casino Location: Dubuque	828,379	798,991	47,830,837	50,464,857	9,133,591	9,682,941
Rhythm City Casino Location: Davenport	1,188,390	1,169,129	66,972,554	71,169,845	12,948,624	13,823,943
Wild Rose Casino & Resorts Location: Clinton	546,465	531,549	30,158,384	29,300,829	5,606,018	5,450,142
Ameristar II Casino Location: Council Bluffs	1,799,157	1,611,403	170,059,112	163,902,526	33,523,730	32,370,478
Diamond Jo Casino Location: Dubuque	897,279	916,896	69,142,640	69,145,949	13,382,515	13,419,163
Casino Queen Location: Marquette	225,799	205,862	23,761,171	21,644,320	4,327,073	3,918,837
Isle of Capri Bettendorf Location: Bettendorf	912,028	824,719	69,777,307	65,989,771	13,515,367	12,787,927
Catfish Bend Casino Location: Burlington	500,979	611,690	39,335,086	39,631,561	7,469,674	7,516,282
Harrah's Council Bluffs Casino & Hotel Location: Council Bluffs	1,117,913	1,024,899	73,077,556	71,254,377	14,188,374	13,840,845
Lakeside Hotel Casino Location: Osceola	492,385	510,882	46,113,256	47,156,050	8,778,657	9,021,179
Diamond Jo - Worth Location: Northwood	1,082,346	999,434	84,826,436	84,543,874	16,525,202	16,498,750
Wild Rose Casino & Resorts Location: Emmetsburg	391,176	359,685	28,308,890	27,367,735	5,237,588	5,063,519
Isle Casino Hotel Location: Waterloo	1,014,079	932,898	85,272,019	83,722,535	16,612,199	16,334,476
Riverside Casino & Golf Resort Location: Riverside	1,451,947	1,615,613	85,762,719	90,056,241	16,699,531	17,601,220
Grand Falls Casino Location: Larchwood	948,379	946,527	56,205,688	61,470,304	10,806,402	11,979,087
Hard Rock Casino Location: Sioux City	1,755,779	1,542,168	80,911,617	75,981,993	15,746,640	14,797,983
Wild Rose Jefferson Location: Jefferson	431,662	434,372	28,170,956	29,135,885	5,210,651	5,417,149
Total	20,703,169	19,863,057	\$1,463,808,371	\$1,457,011,629	\$291,846,142	\$291,099,921

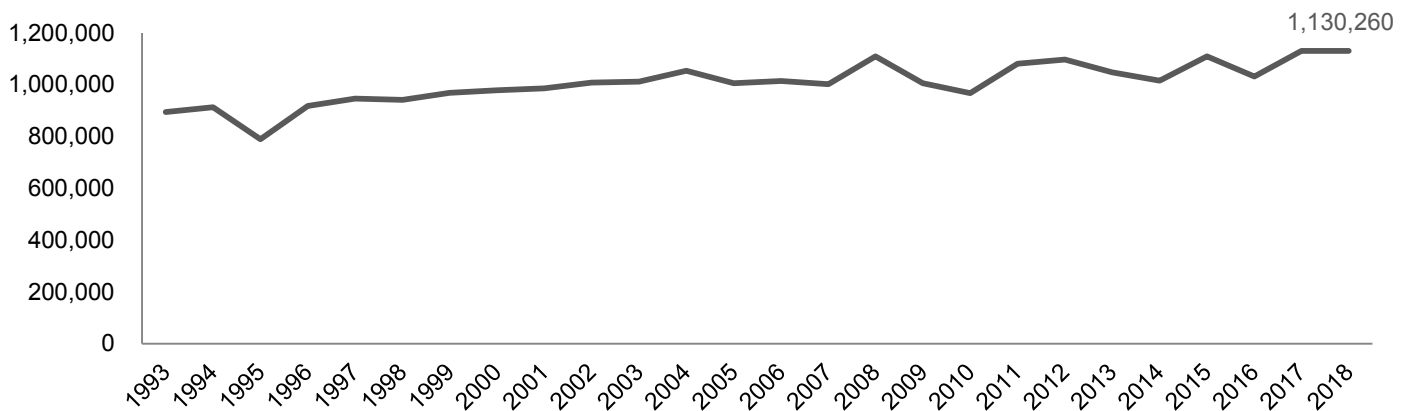
State Fair Statistics

Operating and Special Revenue (dollars in thousands)

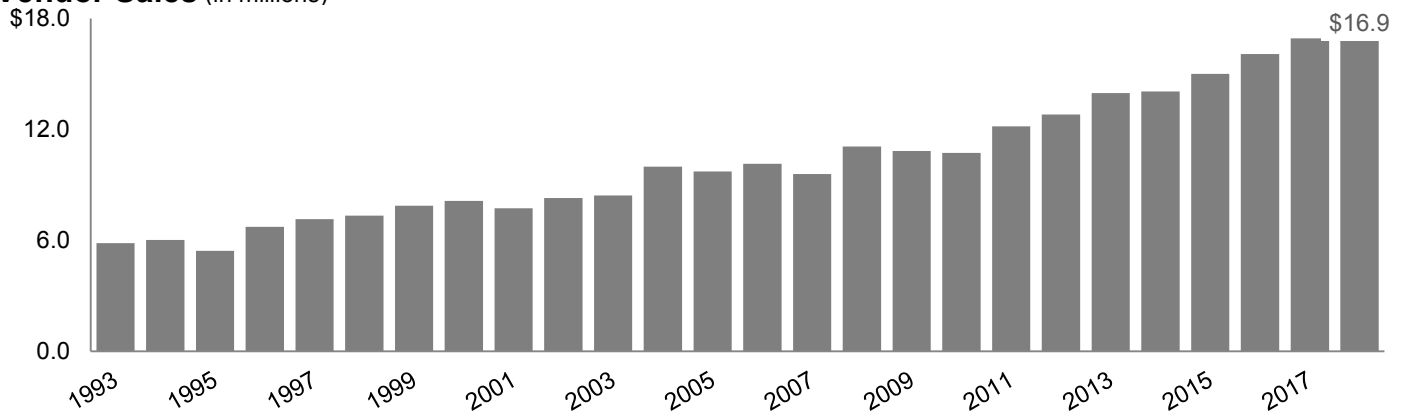
<u>State Fair Authority Revenues</u>	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Admissions	\$ 7,021	\$ 7,420	\$ 7,463	\$ 7,603	\$ 7,723
Concessions	3,695	3,941	4,066	4,458	4,751
Grandstand and Racetrack	2,850	3,317	3,934	3,920	4,704
Other	6,833	7,108	7,481	8,171	9,677
Interim Events	2,484	2,546	2,610	2,723	2,727
Total Operating Revenues	<u>\$ 22,883.9</u>	<u>\$ 24,332.9</u>	<u>\$ 25,554.5</u>	<u>\$ 26,874.4</u>	<u>\$ 29,581.7</u>

<u>Special Revenue Fund</u>					
State Appropriations - Capitals	\$ 825	\$ 2,325	\$ 500	\$ 1,000	\$ 8,500
Contributions	3,523	4,407	4,635	4,517	8,202
Other	838	877	1,334	1,189	1,009
Total	<u>\$ 5,186</u>	<u>\$ 7,609</u>	<u>\$ 6,469</u>	<u>\$ 6,706</u>	<u>\$ 17,711</u>

Attendance — People Attending the Iowa State Fair



Vendor Sales (in millions)



Notes:

- 1) State Fair fiscal years run November 1 to October 31. State capital appropriations are reflected in the prior fiscal year. For example, in State FY 2019 the State appropriated \$8.5 million for capitals. This is reflected in the State Fair's fiscal year 2018.
- 2) Other revenue includes campground fees, attractions, commercial exhibitors, sales of promotional items, and miscellaneous sources.
- 3) Vendor sales are as reported by vendors and include food, beer, and merchandise. The State Fair receives a varying percentage of vendor proceeds.

Alcoholic Beverage Consumption in Iowa

	FY 2015	FY 2016	FY 2017	FY 2018
Gallons				
Distilled Spirits	5,135,148	5,283,531	5,508,218	5,666,844
Wine	4,676,604	4,552,096	4,793,278	4,832,268
Beer	74,395,697	75,307,514	73,794,833	72,225,501
Total Gallons	84,207,449	85,143,141	84,096,329	82,724,613
Revenues				
Sale of Liquor	\$ 277,706,516	\$ 288,908,790	\$ 305,619,126	\$ 320,049,812
License Fees Collected	15,511,139	15,608,360	15,664,468	16,613,682
Beer Tax Collected	14,489,027	14,340,630	14,021,017	13,904,082
Wine Tax Collected	7,765,256	7,969,269	8,288,235	8,078,043
Misc. Revenue	3,942,081	4,226,128	4,503,333	4,388,015
Transfers and Expenses				
Cost of Liquor Sold	\$ 181,494,799	\$ 189,335,883	\$ 201,065,906	\$ 210,796,225
Transfer to State General Fund	110,144,557	112,732,525	115,496,863	106,971,497
Transfer to Other State Funds	14,802,257	14,659,145	14,331,209	22,856,575
License Fees - Transfer to Local Gov	3,717,795	3,712,761	3,715,754	3,536,759
Miscellaneous Expense	10,792,820	11,035,833	11,866,478	12,019,244

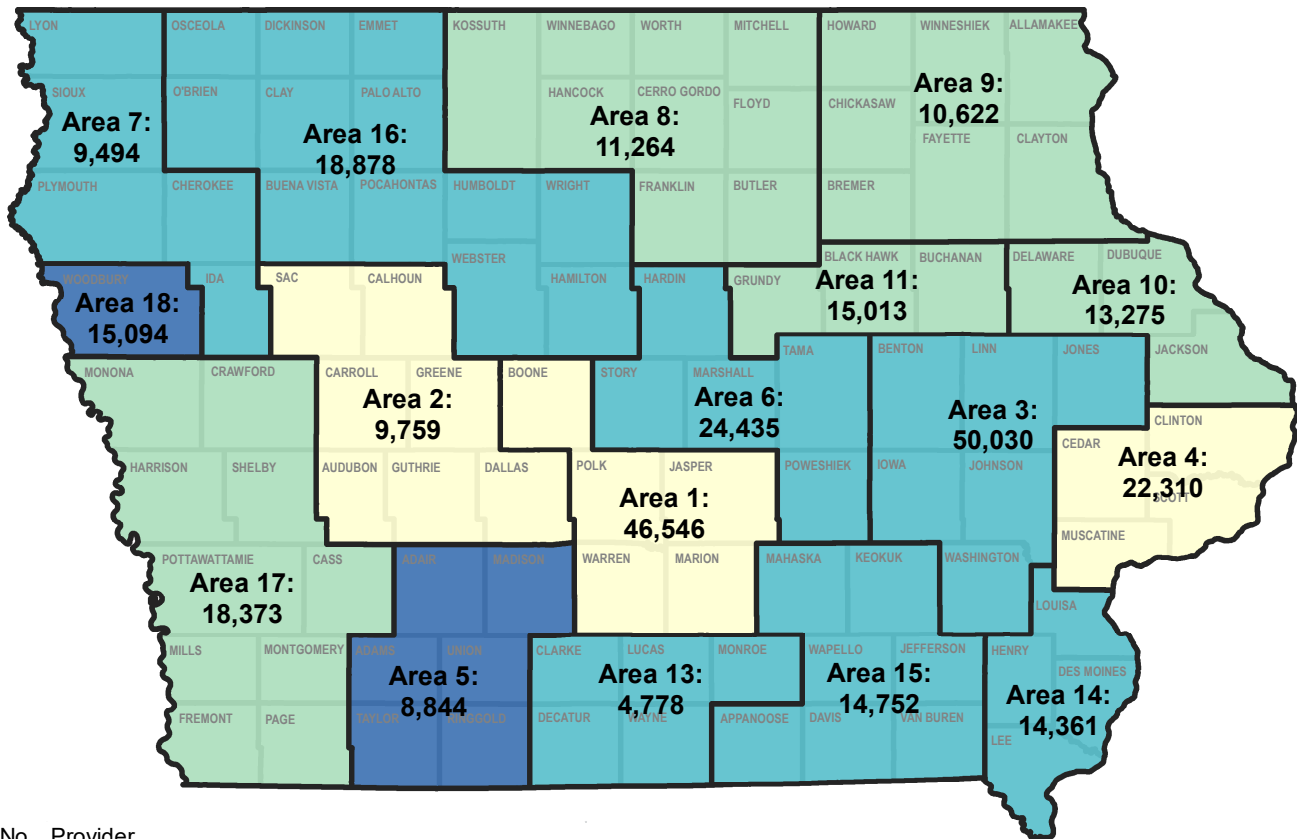
Notes:

- 1) Beer includes low-proof wine/distilled spirit coolers.
- 2) Misc. Revenue includes split case fee, bottle deposit, and all other non-tobacco-related revenues.
- 3) Transfer to State General Fund includes payments made to the State General Fund for appropriations.
- 4) Transfer to Other State Funds includes the 7.0% of gross sales of liquor transferred to the Iowa Department of Public Health for substance abuse and prevention education programs, and also includes tax revenues collected from Iowa native wine producers and native breweries to be directed to the Beer and Wine Promotion Board of the Iowa Economic Development Authority.
- 5) Local governments include cities and counties.

Community Action Agencies — FY 2018

The Division of Community Action Agencies administers a variety of State and federal programs operated by local community action agencies. These agencies collaborate with other community-based organizations to foster self-sufficiency for Iowa's low-income, elderly, and disabled citizens. Funded in part by the federal Community Services Block Grant (CSBG), the agencies deliver a wide variety of programs and services that assist Iowans in the areas of education, health, employment, energy, nutrition and emergency services, housing, and others.

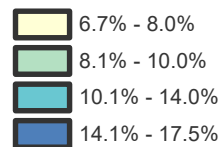
Individuals Served as a Percentage of Total Population



Area No. Provider

- 1 IMPACT Community Action Partnership
- 2 New Opportunities, Inc.
- 3 Hawkeye Area Community Action Program
- 4 Community Action of Eastern Iowa
- 5 MATURA Action Corporation
- 6 Mid-Iowa Community Action
- 7 Mid-Sioux Opportunity
- 8 North Iowa Community Action Organization
- 9 Northeast Iowa Community Action Corporation
- 10 Operation: New View Community Action Agency
- 11 Operation Threshold
- 13 South Central Iowa Community Action Program
- 14 Community Action of Southeast Iowa
- 15 Sieda Community Action
- 16 Upper Des Moines Opportunity, Inc.
- 17 West Central Community Action
- 18 Community Action Agency of Siouxland

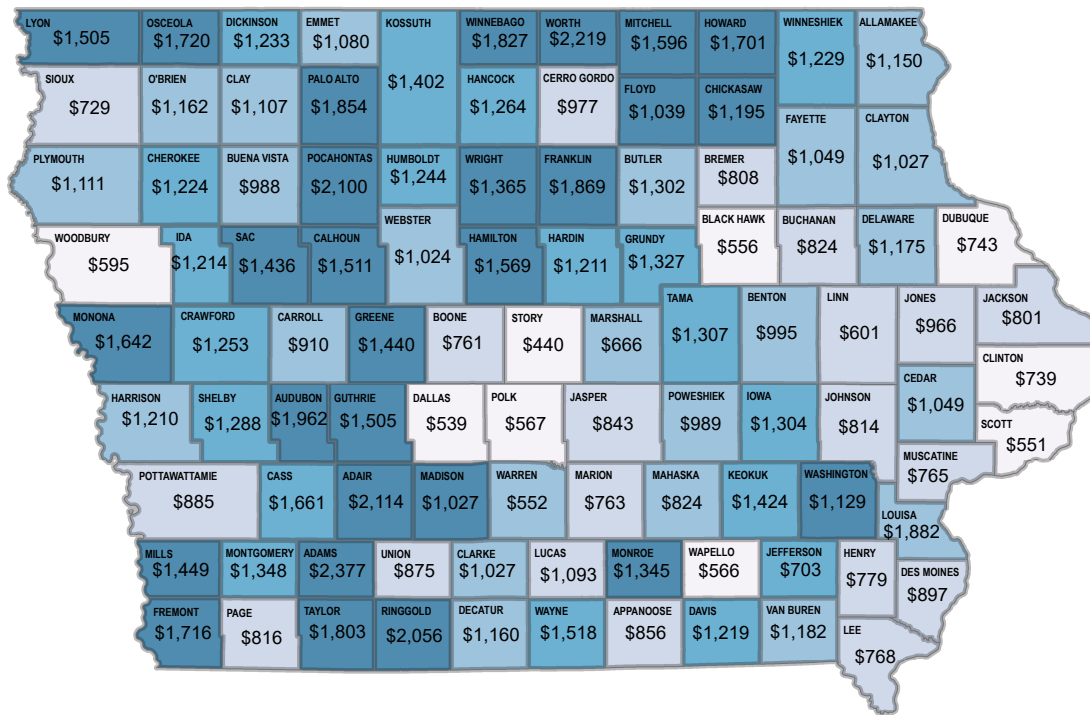
Percent of Population Served



Note: Figures represent the number of individuals served in FY 2018.

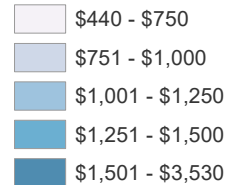
County Government Revenues — FY 2020

Per Capita by County from All Funds



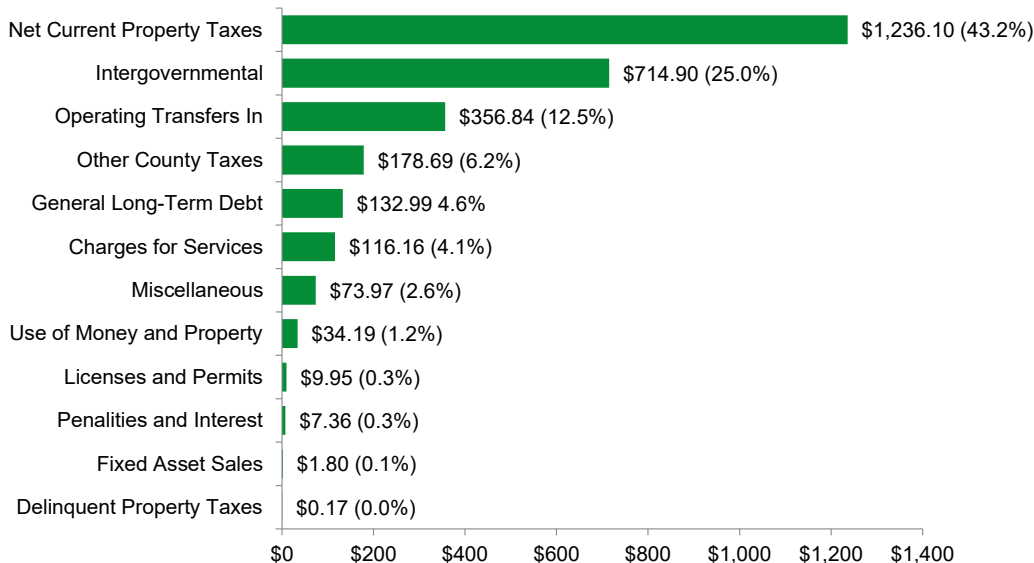
Statewide Average:
\$1,182

Per Capita Revenues



County Revenues by Function and Percent of Total — FY 2020

Total: \$2,863.12 (in millions)

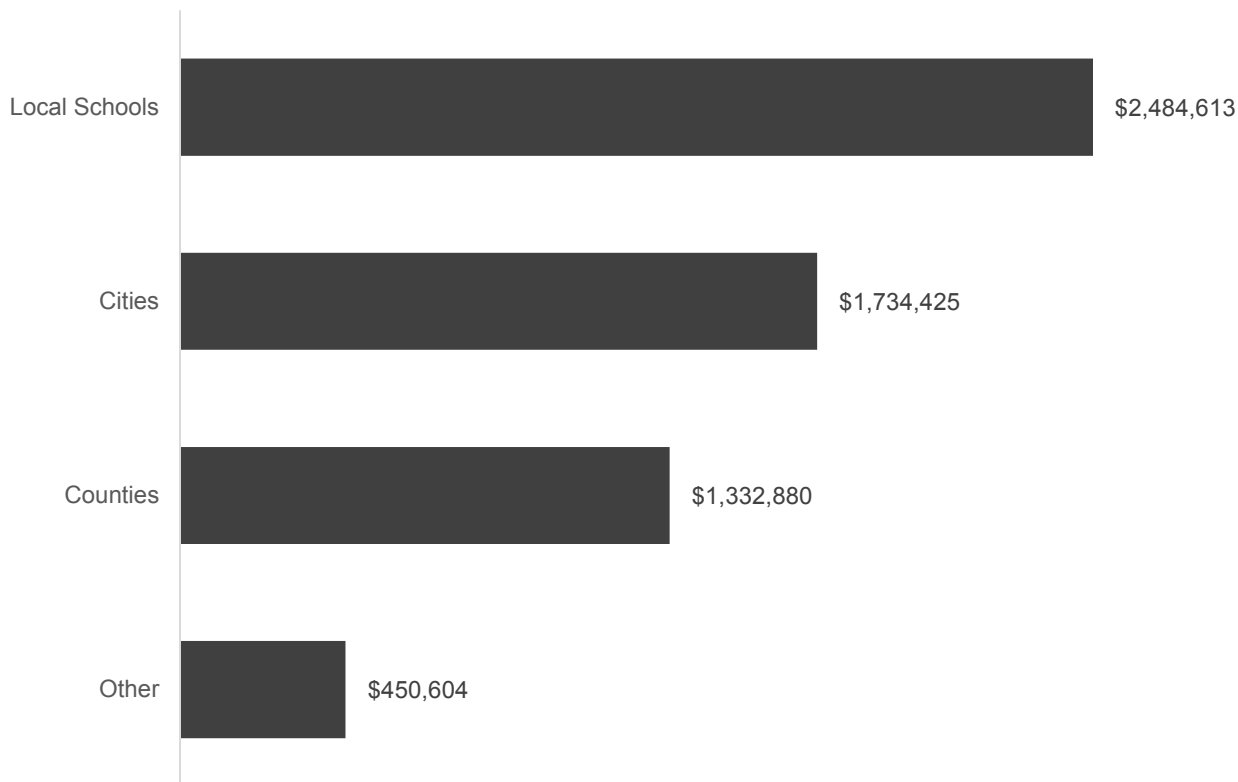


Note: Per capita revenues are calculated by dividing a county's total revenues by the 2018 estimated population.

LOCAL GOVERNMENT

Property Tax Revenue by Type of Taxing Authority

FY 2020 (in thousands)



Iowa Property Taxes by Type of Taxing Authority

(in thousands)

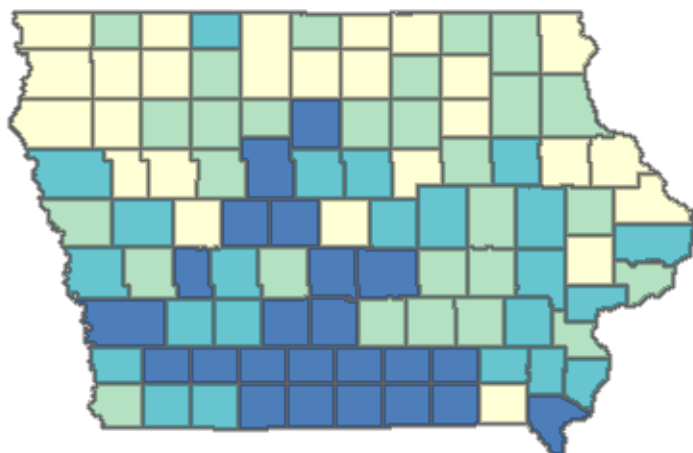
Fiscal Year	Local Schools	Counties	Cities	Community Colleges	Hospitals	Assessors	All Others	Total Levy
2013	\$1,994,664	\$1,035,188	\$1,395,486	\$ 114,422	\$ 95,775	\$ 49,241	\$69,289	\$4,754,065
2014	2,028,001	1,072,072	1,422,969	122,221	99,811	51,447	73,413	4,869,934
2015	2,052,134	1,107,170	1,462,149	123,723	104,397	53,616	77,157	4,980,346
2016	2,101,419	1,138,894	1,474,795	130,102	108,431	55,567	81,047	5,090,255
2017	2,193,646	1,173,574	1,541,861	144,489	106,170	56,853	85,144	5,301,737
2018	2,281,587	1,216,808	1,593,648	147,418	111,265	57,847	88,352	5,496,925
2019	2,391,324	1,265,578	1,675,930	161,496	120,940	57,755	93,583	5,766,606
2020	2,484,613	1,332,880	1,734,425	164,177	127,155	60,122	99,150	6,002,522

Notes:

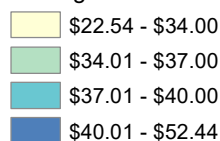
- 1) All Others includes agricultural extension, townships, brucellosis eradication, sanitary, fire, water, street lighting, benefited lake, emergency medical service, land use, rural improvement zones, and regional transit districts.
- 2) Totals may not add due to rounding.
- 3) Excludes gas, electric, and water utility property tax replacement (\$168.1 million statewide for FY 2020).

County Consolidated Property Tax Rates — FY 2020

Average Urban Rate



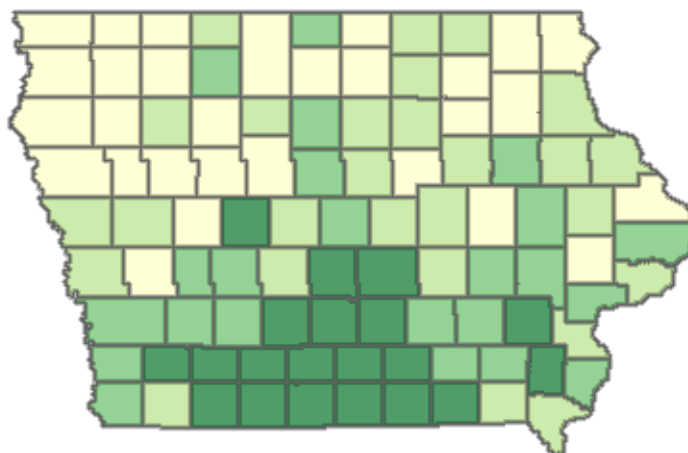
Average Urban Rate



\$37.56

Statewide Average
Urban Rate

Average Rural Rate



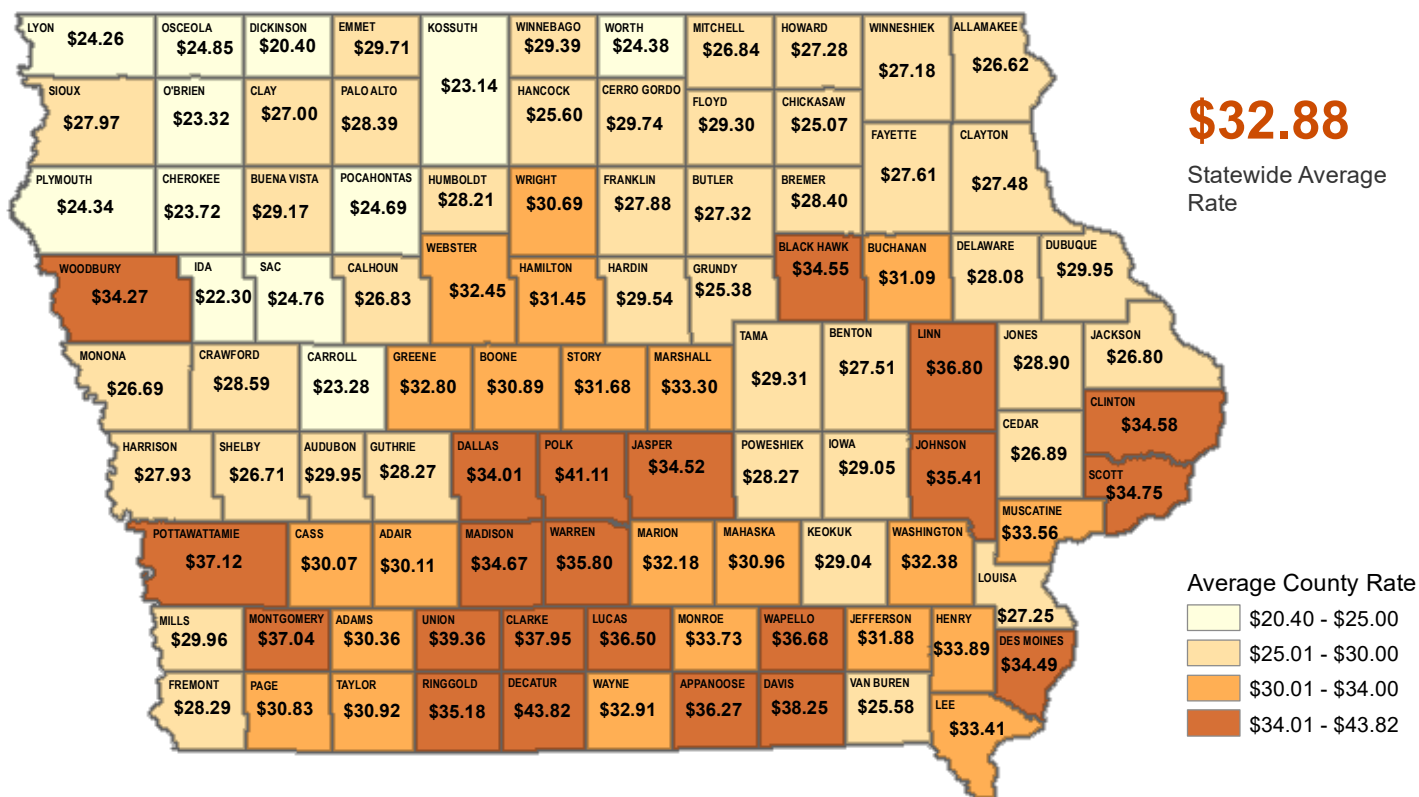
Average Rural Rate



\$25.47

Statewide Average
Rural Rate

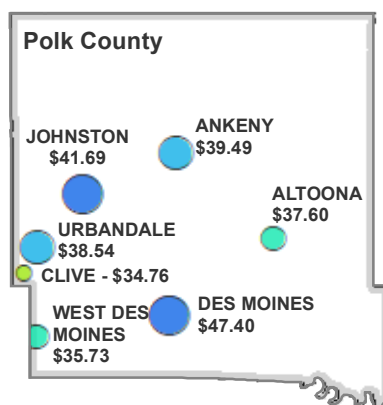
Countywide Average Rate



Note: The countywide average rate is the aggregate of all property tax paid within the county divided by the total taxable valuation (with gas and electric utilities) of the county, with the result multiplied by \$1,000.

Sources: Department of Management, LSA calculations
LSA Staff Contact: Jeff Robinson (515.281.4614) jeff.robinson@legis.iowa.gov

Average for Cities



(all Iowa cities)

Consolidated Rate FY 2020

(cities with population over 10,000)

- \$26.72 - \$35.00

● \$35.01 - \$38.00

● \$38.01 - \$41.00

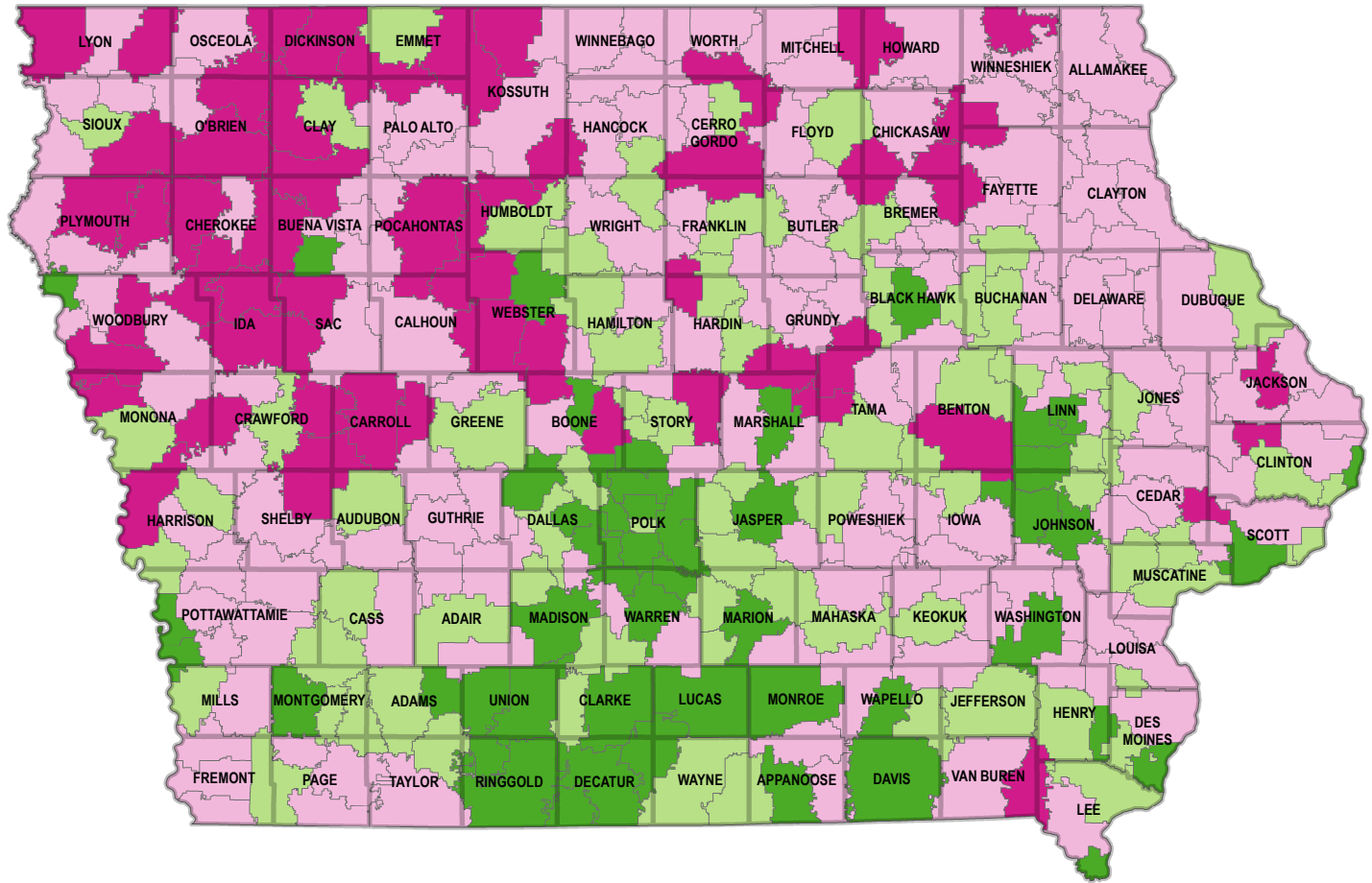
\$37.62

Statewide Average
(includes all cities)

LSA
LEGISLATIVE
SERVICES AGENCY
Serving the Iowa Legislature

Consolidated Property Tax Rate — FY 2020

Average for School Districts



Lowest and Highest 10 by School District

South O'Brien	\$19.46
Spirit Lake	\$19.92
Remsen-Union	\$20.14
Clay Central-Everyly	\$20.27
Alta-Aurelia (Aurelia)	\$20.34
Lu Verne	\$20.35
North Kossuth	\$20.43
Marcus-Meriden Cleghorn	\$20.73
Okoboji	\$20.79
Harris-Lake Park	\$21.38

Statewide Average \$32.88

Urbandale	\$40.52
Ottumwa	\$41.41
Johnston	\$41.58
Clinton	\$41.71
Centerville	\$41.74
Council Bluffs	\$43.46
Central Decatur	\$43.66
Keokuk	\$44.08
Des Moines	\$47.26
Lamoni	\$47.42

Average Consolidated Rate

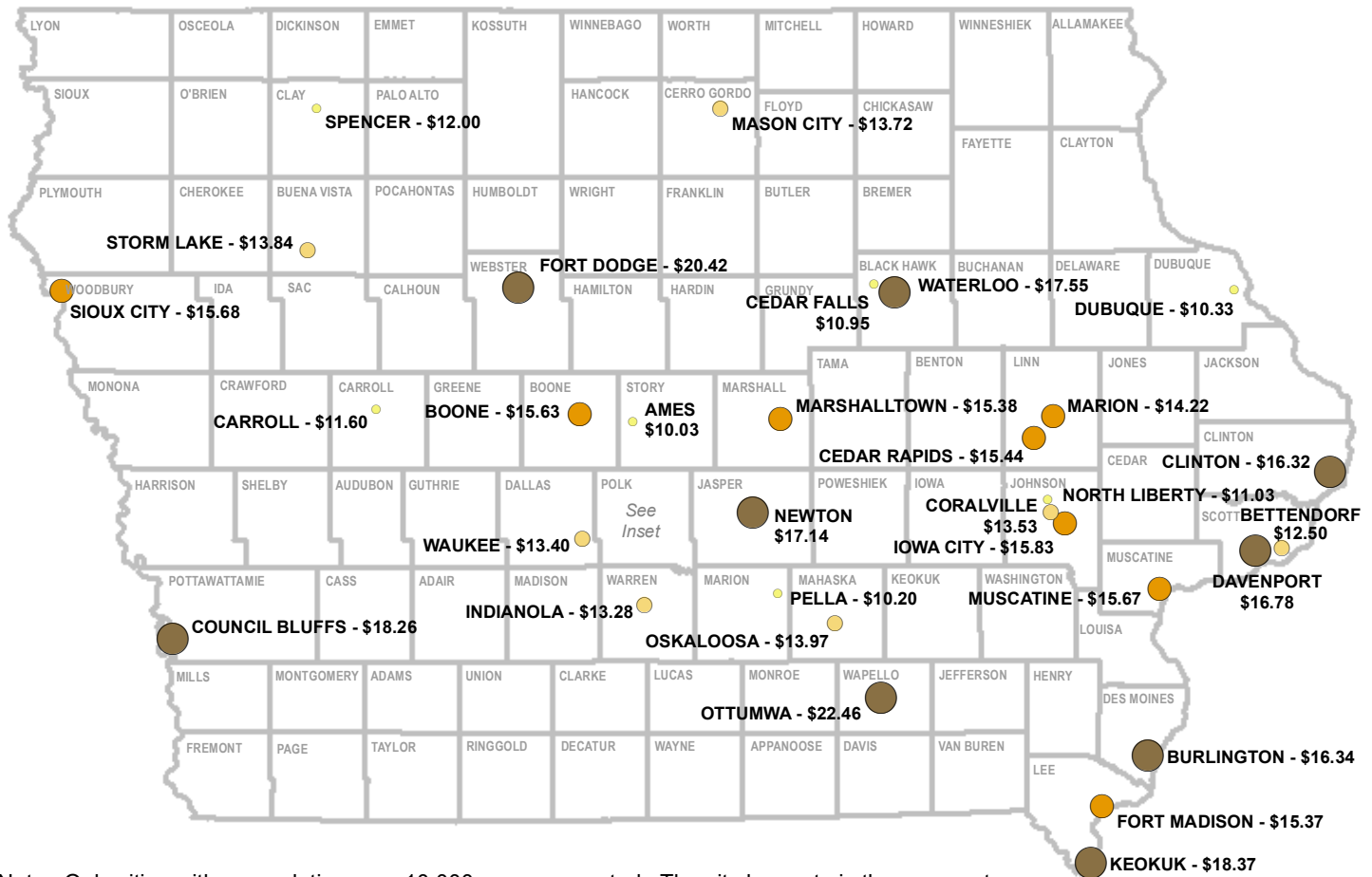
\$19.46 - \$25.00
\$25.01 - \$30.00
\$30.01 - \$35.00
\$35.01 - \$47.42

Note: The consolidated property tax levy rate is the aggregate of the property tax within the school district divided by the total taxable valuation (with gas and electric utilities) within the district divided by \$1,000.

Sources: Department of Management, LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

City Property Tax Levy Rates — FY 2020

Levy Rates for Cities Over 10,000 Population



Note: Only cities with a population over 10,000 are represented. The city levy rate is the aggregate rate levied for city budget purposes and includes levies for the general fund, the emergency fund, debt service, trust and agency funds (includes pensions and related employee benefit funds), capital improvements, and emergency funds. Statewide average is a simple average of the city rates.

\$12.01

Statewide Average
(All Cities)

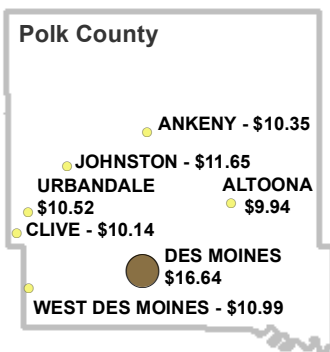
\$14.14

Average for Cities
Over 10,000 Population

Total Non-Ag Levy
Property Tax Rate

- \$9.94 - \$12.00
- \$12.01 - \$14.00
- \$14.01 - \$16.00
- \$16.01 - \$22.46

Polk County



HIGHEST 10:

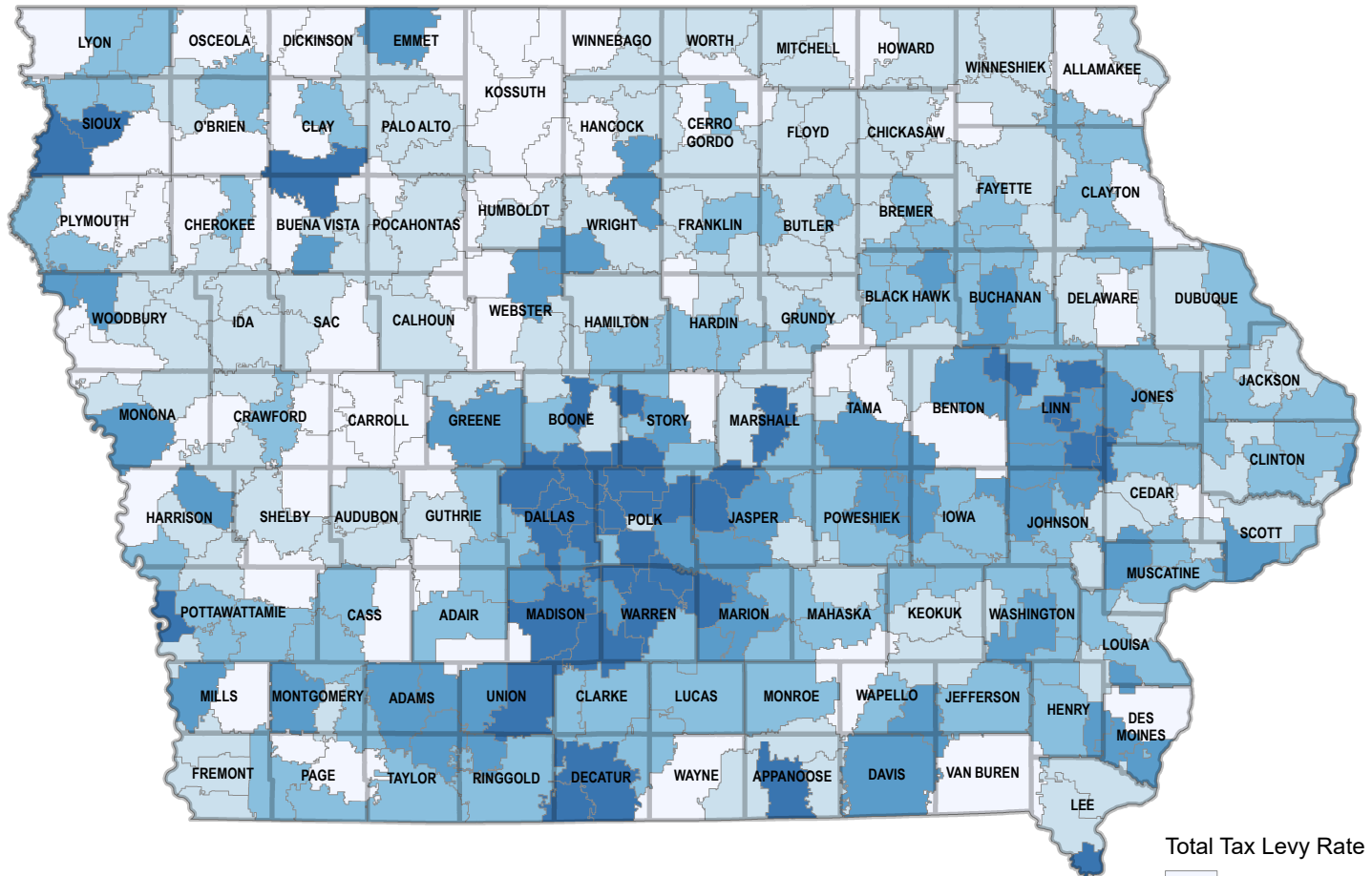
1. Ottumwa: \$22.46
2. Fort Dodge: \$20.42
3. Keokuk: \$18.37
4. Council Bluffs: \$18.26
5. Waterloo: \$17.55
6. Newton: \$17.14
7. Davenport: \$16.78
8. Des Moines: \$16.64
9. Burlington: \$16.34
10. Clinton: \$16.32

LOWEST 10:

38. Altoona: \$9.94
37. Ames: \$10.03
36. Clive: \$10.14
35. Pella: \$10.20
34. Dubuque: \$10.33
33. Ankeny: \$10.35
32. Urbandale: \$10.52
31. Cedar Falls: \$10.95
30. West Des Moines: \$10.99
29. North Liberty: \$11.03

Total School District Tax Levy Rates — FY 2020

By School District



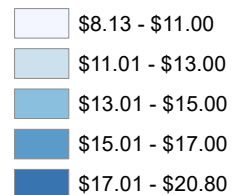
HIGHEST 10

1. Perry - \$20.80
2. Ballard - \$19.61
3. Bondurant-Farr - \$19.01
4. North Polk - \$18.99
5. Boone - \$18.98
6. Woodward-Granger - \$18.96
7. Norwalk - \$18.94
8. Keokuk - \$18.89
9. Gilbert - \$18.87
10. Centerville - \$18.73

LOWEST 10

321. Okoboji - \$9.30
322. Gilmore City-Bradgate - \$9.28
323. Marcus-Meriden Cleghorn - \$9.20
324. Ar-We-Va - \$9.07
325. Riceville - \$8.96
326. North Kossuth - \$8.56
327. Clay Central-Everly - \$8.42
328. Remsen-Union - \$8.21
329. Spirit Lake - \$8.18
330. Lu Verne - \$8.13

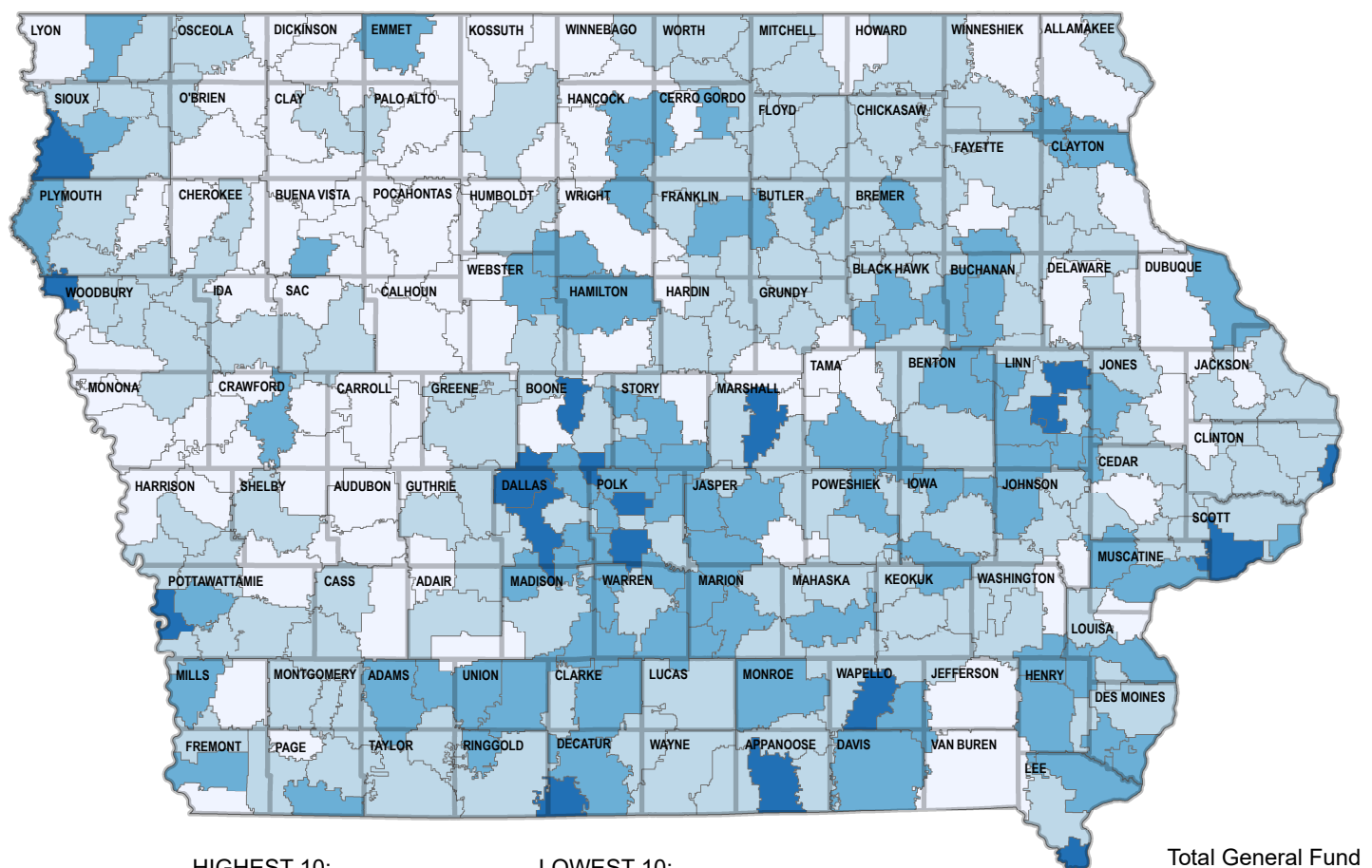
Total Tax Levy Rate



Note: Property tax rates are expressed in dollars per \$1,000 of taxable valuation. Total District Tax Levy Rate includes: all General Fund levies, Management Levy, Amana Library Levy, Regular Physical Plant & Equipment Levy (PPEL), Voter-Approved PPEL, Public Education and Recreation Levy (PERL), and Debt Service Levy.

Sources: Department of Management
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

School District General Fund Levy Rates — FY 2020



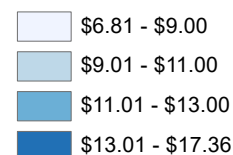
HIGHEST 10:

1. Perry - \$17.36
2. Marshalltown - \$16.21
3. Des Moines - \$15.71
4. Centerville - \$15.08
5. Lamoni - \$14.31
6. Council Bluffs - \$14.23
7. Keokuk - \$14.11
8. Clinton - \$14.11
9. Marion - \$13.99
10. Ottumwa - \$13.67

LOWEST 10:

- LOWEST PR.**
321. Alta-Aurelia - \$7.59
322. North Union - \$7.58
323. Pocahontas Area - \$7.54
324. North Iowa - \$7.47
325. Okoboji - \$7.43
326. Lu Verne - \$7.37
327. South O'Brien - \$7.31
328. Graettinger-Terril - \$7.29
329. Spirit Lake - \$7.17
330. Ar-We-Va - \$6.81

Total General Fund
Levy Rate

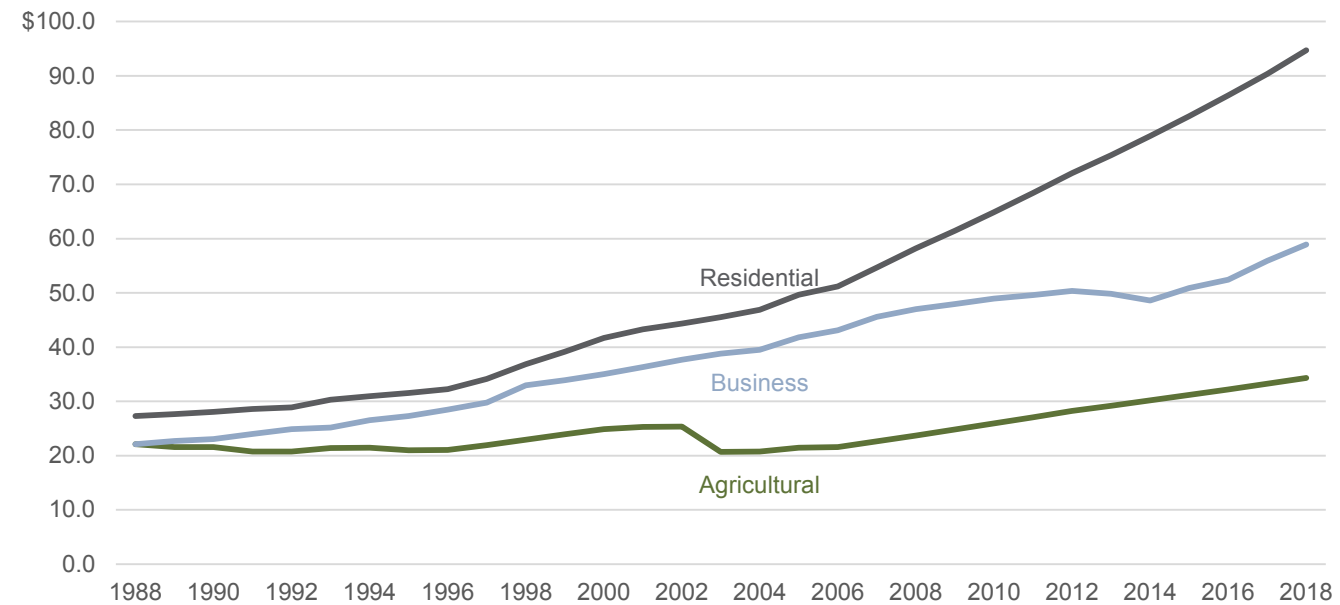


Note: The levy rate equals dollars per \$1,000 of taxable property valuation. General Fund Levy Rate includes: Uniform Levy, Additional Levy, Instructional Support Levy, Educational Improvement Levy, and Cash Reserve Levy.

Sources: Department of Management, Department of Education
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Statewide Taxable Valuation by Class of Property

(In millions)



Assess. Year	Residential	Agricultural Land	Agricultural Buildings	Commercial	Industrial
2007	\$ 54,663	\$ 20,023	\$ 2,582	\$ 31,869	\$ 5,245
2008	58,174	20,837	2,836	32,700	5,567
2009	61,466	22,851	1,977	33,442	5,793
2010	64,867	23,833	2,077	33,752	6,148
2011	68,395	25,258	1,788	33,872	6,503
2012	72,093	26,278	1,947	34,137	6,855
2013	75,363	27,425	1,780	33,553	6,956
2014	78,887	28,251	1,914	32,320	7,104
2015	82,546	29,651	1,544	29,921	7,624
2016	86,415	30,532	1,659	30,890	7,974
2017	90,359	31,809	1,441	33,404	8,467
2018	94,712	32,775	1,563	34,534	9,171

Assess. Year	Multiresidential	Utilities, Rail, & Other	Gas/Electric Tax	Gross Total	Less Military	Net Taxable
2007	\$ 0	\$ 3,900	\$ 4,568	\$ 122,850	\$ -349	\$ 122,501
2008	0	4,096	4,607	128,817	-343	128,474
2009	0	4,326	4,372	134,227	-337	133,890
2010	0	4,421	4,610	139,708	-330	139,378
2011	0	4,613	4,623	145,052	-322	144,730
2012	0	4,767	4,620	150,697	-313	150,384
2013	0	4,530	4,781	154,388	-304	154,084
2014	0	4,325	4,826	157,627	-295	157,332
2015	4,063	4,413	4,889	164,651	-283	164,368
2016	3,961	4,617	4,960	171,008	-274	170,734
2017	4,309	4,676	5,070	179,535	-264	179,271
2018	4,251	5,684	5,246	187,936	-255	187,681

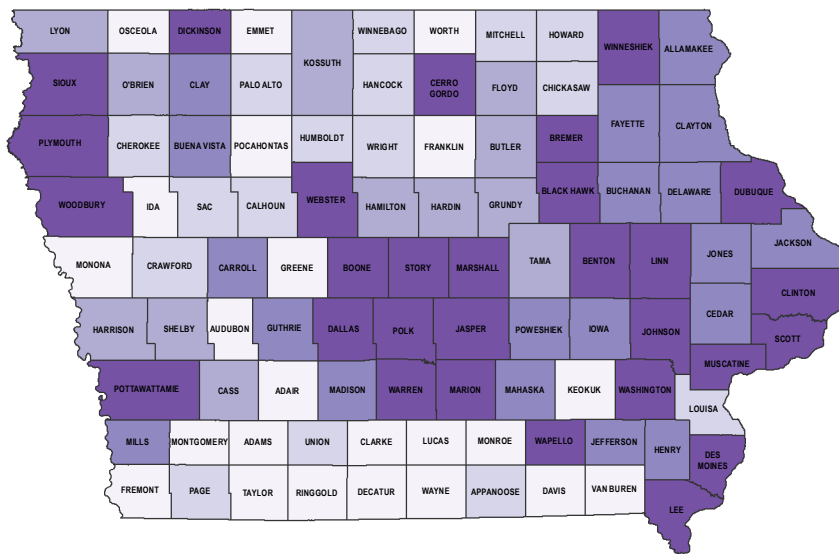
Notes:

- 1) Totals may not add due to rounding.
- 2) Since assessment year 1999, gas and electric utility property is subject to a separate tax that replaced, but functions as, a property tax.
- 3) The chart combines the agricultural land and building categories as Agricultural.
- 4) The chart combines commercial, industrial, multiresidential, utilities/rail and other, and gas/electric as Business.

Source: Department of Management

LSA Staff Contact: Jeff Robinson (515.281.4614) jeff.robinson@legis.iowa.gov

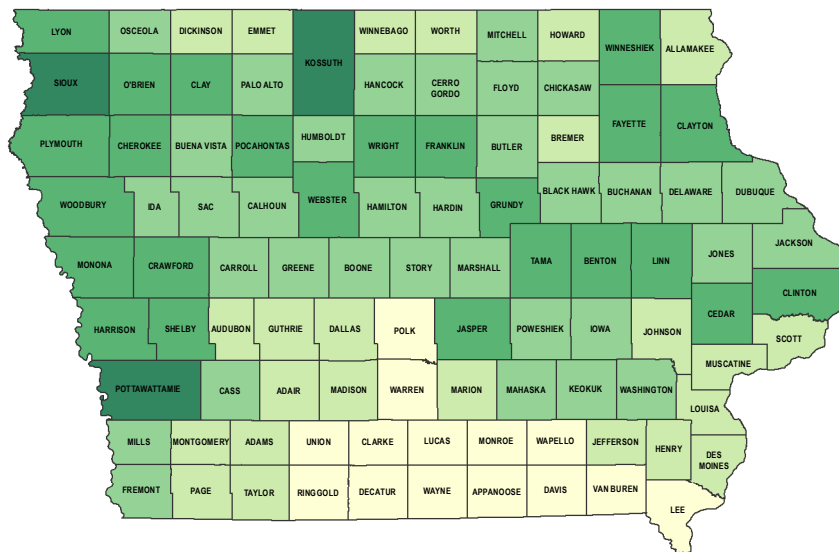
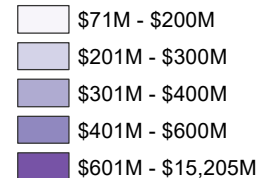
Taxable Valuation by Property Classification by County — FY 2019



50.4%

Residential Property as a Percent of Total Valuation

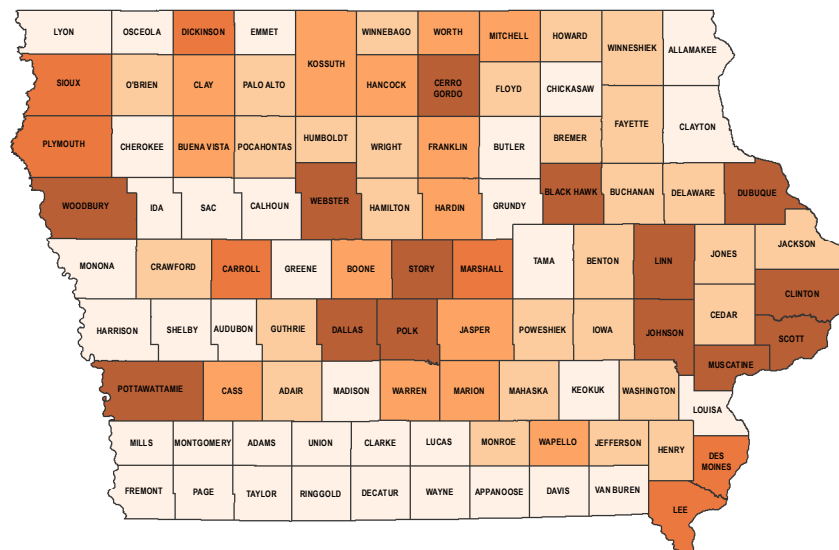
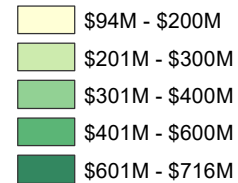
Residential Valuation



18.6%

Agricultural Property as a Percent of Total Valuation

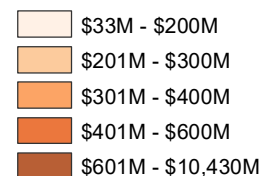
Agricultural Valuation



31.0%

Commercial/Industrial/Other Property as a Percent of Total Valuation

Commercial/Industrial/Other Valuation



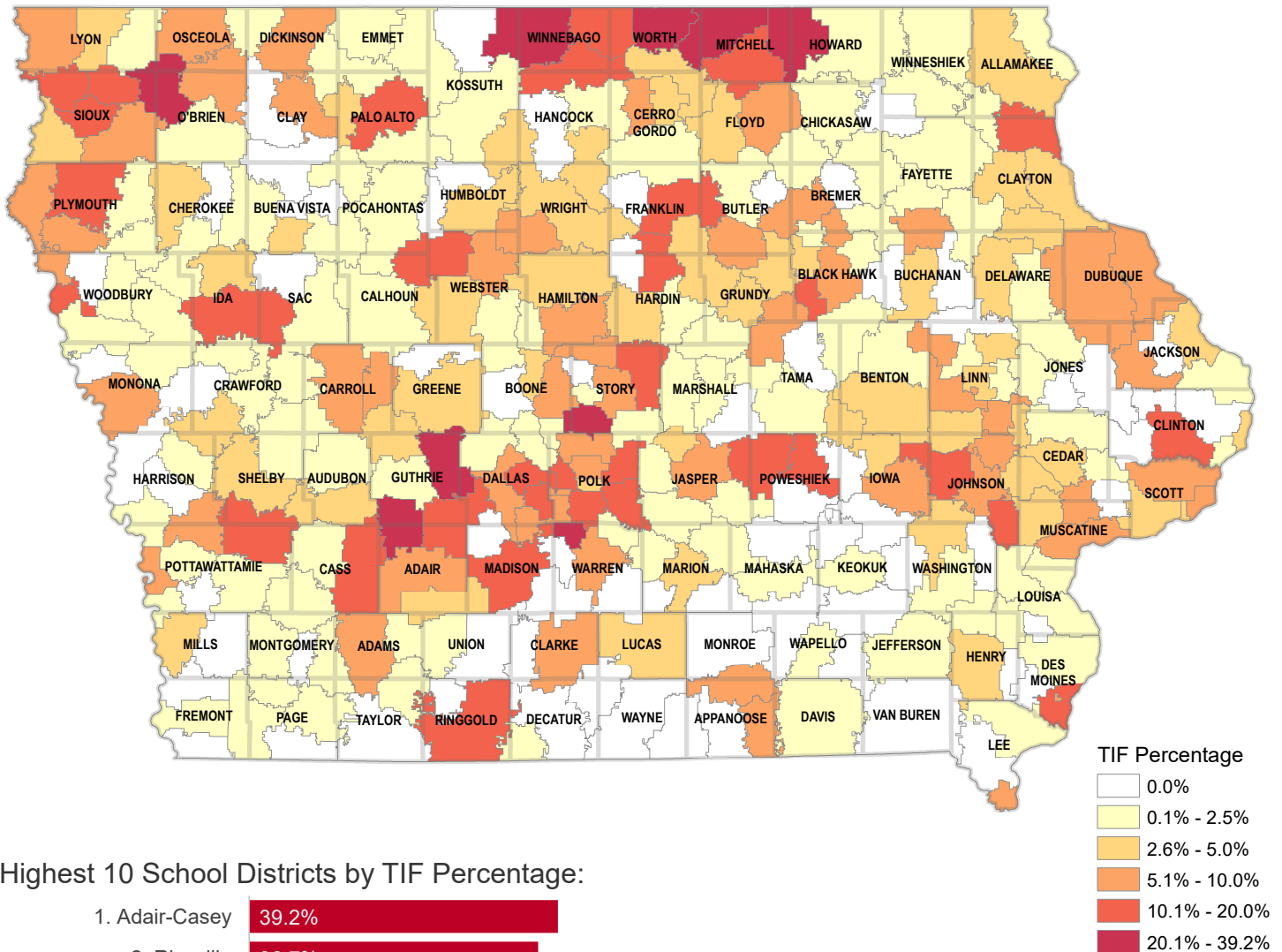
Iowa Property Tax Rollback Adjustments

Assessment Year	Agricultural Rollback Percent	Residential Rollback Percent	Commercial Rollback Percent	Industrial Rollback Percent	Multiresidential Rollback Percent
1998	100.0000	56.4789	100.0000	100.0000	-
1999	96.3381	54.8525	98.7732	100.0000	-
2000	100.0000	56.2651	100.0000	100.0000	-
2001	100.0000	51.6676	97.7701	100.0000	-
2002	100.0000	51.3874	100.0000	100.0000	-
2003	100.0000	48.4558	99.2570	100.0000	-
2004	100.0000	47.9642	100.0000	100.0000	-
2005	100.0000	45.9960	99.1509	100.0000	-
2006	100.0000	45.5596	100.0000	100.0000	-
2007	90.1023	44.0803	99.7312	100.0000	-
2008	93.8565	45.5893	100.0000	100.0000	-
2009	66.2715	46.9094	100.0000	100.0000	-
2010	69.0152	48.5299	100.0000	100.0000	-
2011	57.5411	50.7518	100.0000	100.0000	-
2012	59.9334	52.8166	100.0000	100.0000	-
2013	43.3997	54.4002	95.0000	95.0000	-
2014	44.7021	55.7335	90.0000	90.0000	-
2015	46.1068	55.6259	90.0000	90.0000	86.2500
2016	47.4996	56.9391	90.0000	90.0000	83.0000
2017	54.4480	55.6209	90.0000	90.0000	78.7500
2018	56.1324	56.9180	90.0000	90.0000	75.0000
2019	81.4832	55.0743	90.0000	90.0000	71.2500

Notes:

- 1) The rollback percentage is the portion of the assessed value of a property subject to taxation.
For example, a residential home valued at \$100,000 in assessment year 2019 (FY 2021) will be taxed on \$55,074 of the value. This example does not include the impact of exemptions or credits such as the Homestead Tax Credit.
- 2) The residential rollback applies to farm dwellings.

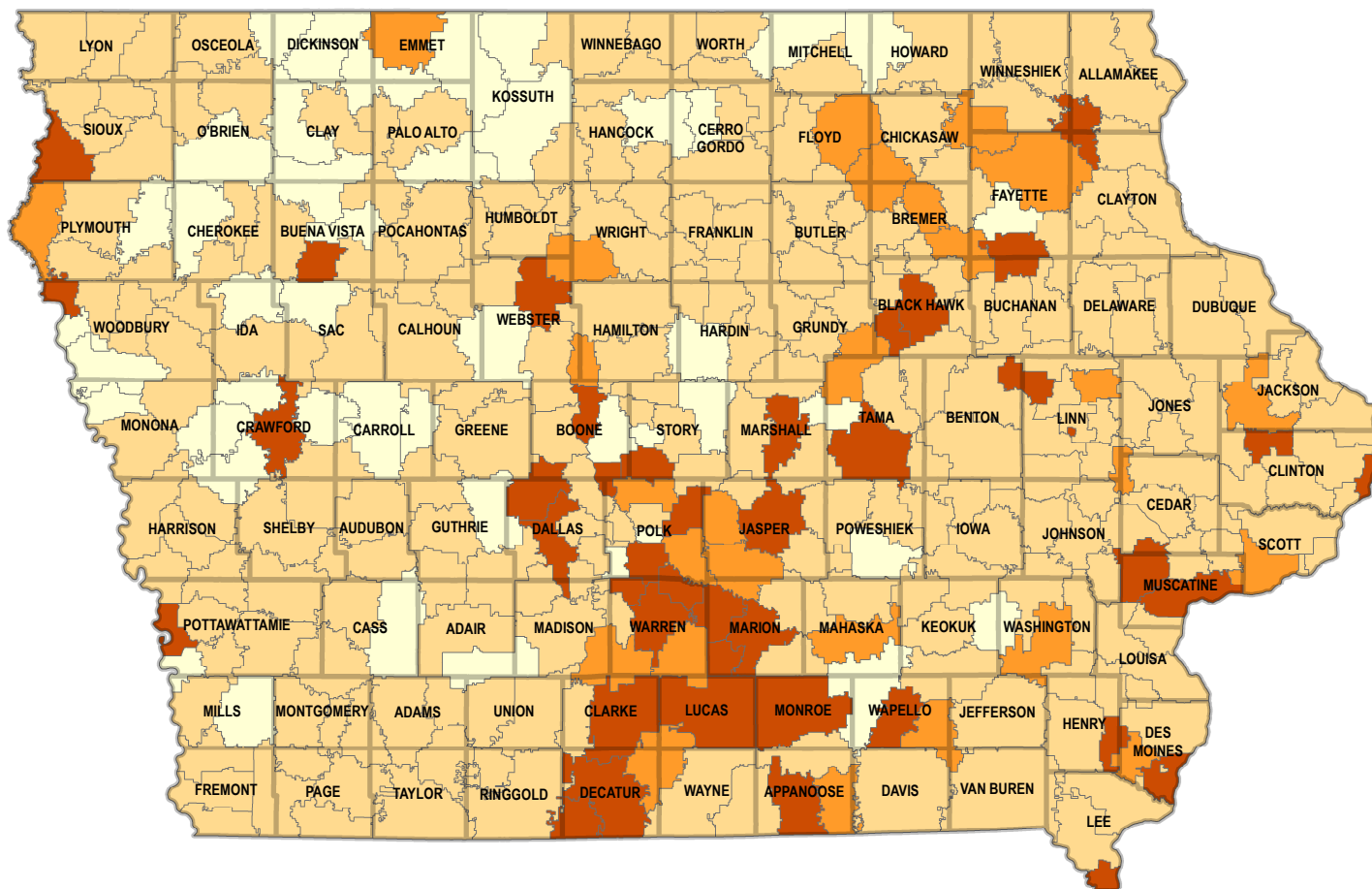
TIF Valuation as a Percentage of Total Valuation by School District — FY 2020



Note: Tax Increment Financing (TIF) areas provide a finance option for urban renewal areas. The percentage of TIF valuation represents the portion of TIF incremental property valuations in comparison to the total taxable valuation (including TIF increment) within each school district.

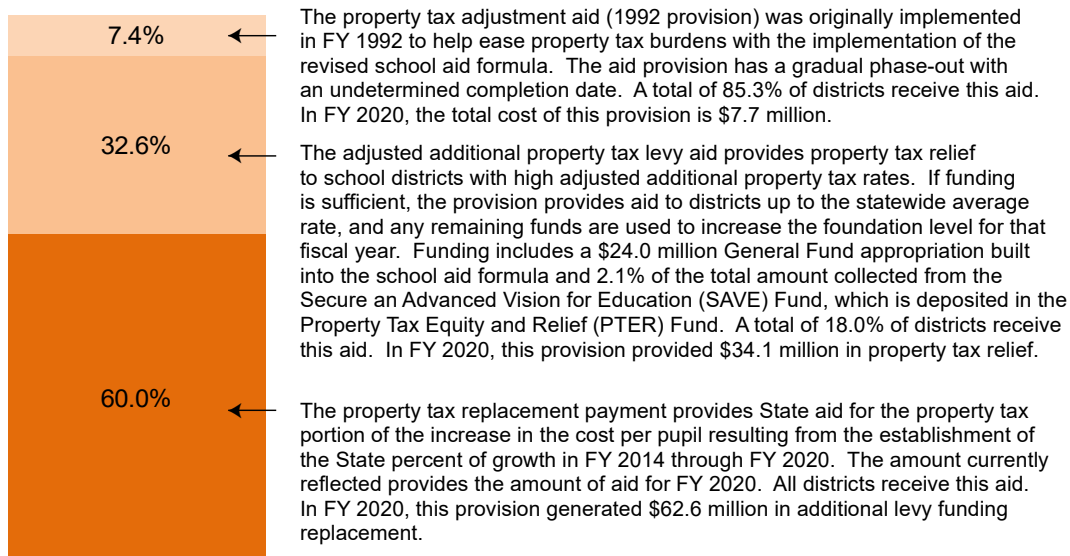
Sources: Department of Management, Department of Education, LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Total Property Tax Relief Aid Rate Reduction by School District — FY 2020



Note: Property tax rate reduction amounts are expressed in dollars per \$1,000 of taxable valuations. Total property tax relief aid includes provisions from the 1992 property tax adjustment aid, adjusted additional property tax levy aid, and the property tax replacement payment (PTRP).

Total Funding Percentages

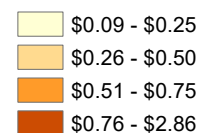


The property tax adjustment aid (1992 provision) was originally implemented in FY 1992 to help ease property tax burdens with the implementation of the revised school aid formula. The aid provision has a gradual phase-out with an undetermined completion date. A total of 85.3% of districts receive this aid. In FY 2020, the total cost of this provision is \$7.7 million.

The adjusted additional property tax levy aid provides property tax relief to school districts with high adjusted additional property tax rates. If funding is sufficient, the provision provides aid to districts up to the statewide average rate, and any remaining funds are used to increase the foundation level for that fiscal year. Funding includes a \$24.0 million General Fund appropriation built into the school aid formula and 2.1% of the total amount collected from the Secure an Advanced Vision for Education (SAVE) Fund, which is deposited in the Property Tax Equity and Relief (PTER) Fund. A total of 18.0% of districts receive this aid. In FY 2020, this provision provided \$34.1 million in property tax relief.

The property tax replacement payment provides State aid for the property tax portion of the increase in the cost per pupil resulting from the establishment of the State percent of growth in FY 2014 through FY 2020. The amount currently reflected provides the amount of aid for FY 2020. All districts receive this aid. In FY 2020, this provision generated \$62.6 million in additional levy funding replacement.

Total Rate Reduction Per \$1,000 of Valuation



\$0.50

Statewide Average Rate Reduction Per \$1,000 of Valuation

\$104.5 M

Total Property Tax Relief FY 2020

Iowa Statewide Property Taxes by Class of Property

(dollars in thousands)

Fiscal Year	Residential	Agricultural Land	Agricultural Buildings	Commercial	Industrial
2006	\$ 1,625,646	\$ 474,909	\$ 68,653	\$ 994,955	\$ 167,428
2007	1,733,559	492,911	70,745	1,076,792	174,473
2008	1,804,494	500,120	74,375	1,137,984	178,220
2009	1,927,518	535,440	69,055	1,213,183	185,452
2010	2,052,806	559,326	76,102	1,243,895	195,947
2011	2,201,874	620,804	53,234	1,288,697	206,059
2012	2,314,967	640,707	55,351	1,296,348	215,284
2013	2,411,784	662,238	46,527	1,288,865	221,286
2014	2,509,530	673,191	49,438	1,285,027	226,971
2015	2,628,547	696,017	44,724	1,264,273	228,589
2016	2,758,986	718,452	48,265	1,221,262	230,476
2017	2,873,303	749,438	38,852	1,125,495	244,427
2018	3,003,655	766,645	41,477	1,160,128	253,397
2019	3,128,347	796,839	36,088	1,252,266	267,023
2020	3,263,237	818,395	39,008	1,285,761	286,917

Fiscal Year	Multiresidential	Utilities, Rail, & Other	Gross Total	Military Service Exemption	Net Total
2006	\$ 0	\$ 110,977	\$ 3,442,568	\$ -12,834	\$ 3,429,734
2007	0	114,313	3,662,793	-12,667	3,650,126
2008	0	110,890	3,806,083	-12,694	3,793,389
2009	0	114,819	4,045,467	-12,532	4,032,935
2010	0	120,313	4,248,389	-12,329	4,236,060
2011	0	128,750	4,499,418	-12,278	4,487,140
2012	0	130,869	4,653,526	-11,990	4,641,536
2013	0	134,894	4,765,594	-11,530	4,754,064
2014	0	136,831	4,880,988	-11,059	4,869,929
2015	0	128,982	4,991,132	-10,786	4,980,346
2016	0	123,270	5,100,711	-10,455	5,090,256
2017	155,030	125,183	5,311,729	-9,992	5,301,737
2018	151,074	130,195	5,506,572	-9,648	5,496,924
2019	164,248	131,048	5,775,859	-9,252	5,766,607
2020	161,152	156,943	6,011,413	-8,891	6,002,522

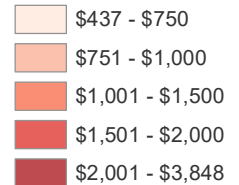
Notes:

- 1) Does not include gas and electric utility property tax replacement (\$168.093 million for FY 2020).
- 2) Other includes reimbursable and nonreimbursable machinery, equipment, and computers.
- 3) Totals may not add due to rounding.

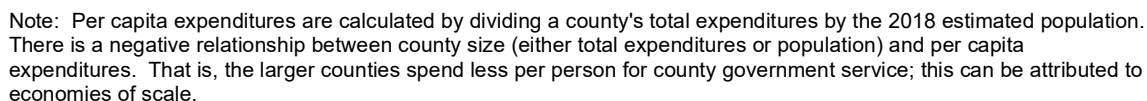
Per Capita by County from All Funds



Per Capita Expenditures



Total: \$3,115.40 (in millions)

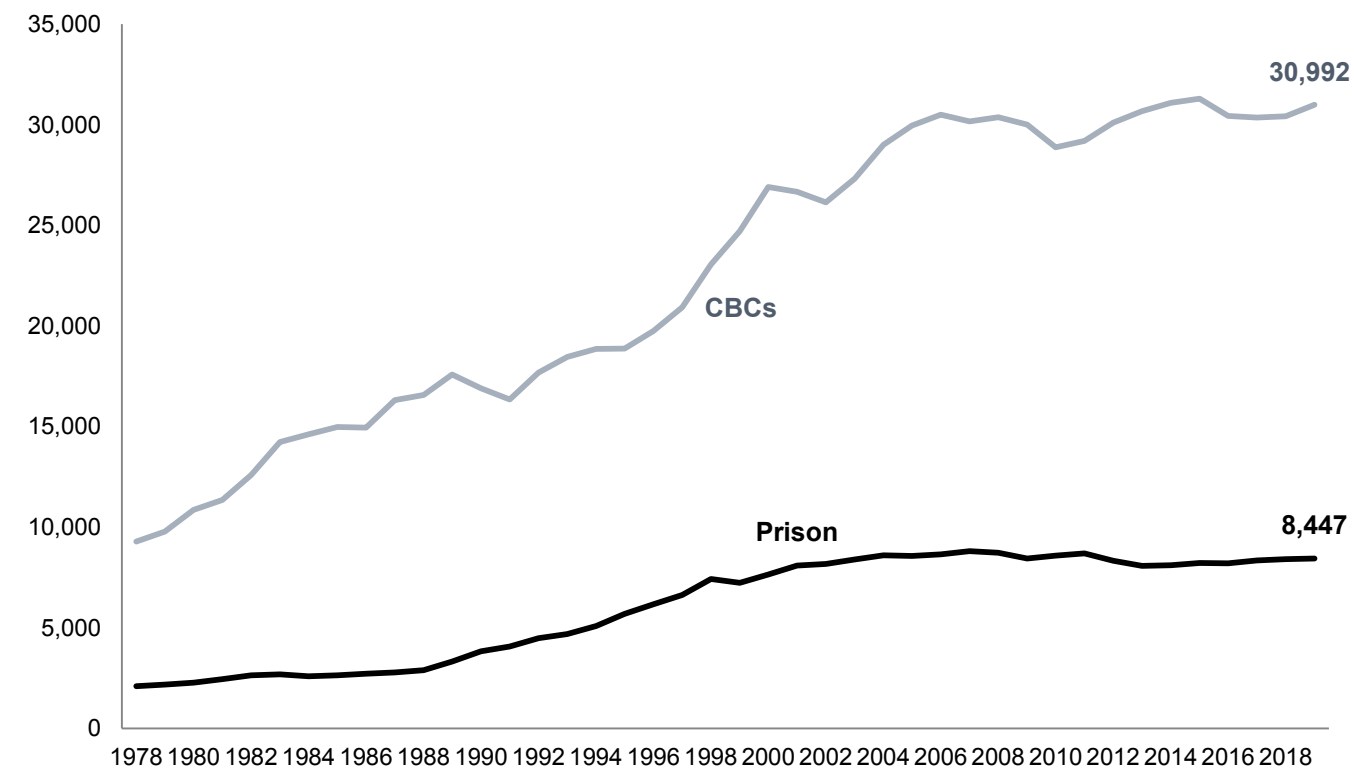


Sources: Department of Management, County Annual Financial Reports;
U.S. Census Bureau, 2018 Population Estimates; LSA calculations
LSA Staff Contact: Robin Madison (515.281.5270) robin.madison@legis.iowa.gov

CRIME AND ENFORCEMENT

Correctional System Population Statistics

(As of June 30)



Fiscal Year	Prison	CBCs	Total
2008	8,737	30,372	39,109
2009	8,454	30,006	38,460
2010	8,587	28,874	37,461
2011	8,707	29,205	37,912
2012	8,333	30,113	38,446
2013	8,074	30,685	38,759
2014	8,117	31,094	39,211
2015	8,221	31,303	39,524
2016	8,206	30,435	38,641
2017	8,353	30,360	38,713
2018	8,417	30,432	38,849
2019	8,447	30,992	39,439

Notes:

- 1) CBC = Community Based Corrections.
- 2) For CBCs, counts include residential facilities, pretrial release, probation, parole, and interstate compact clients. Probationers and parolees sent to other states are not included.
- 3) The total number of offenders under correctional supervision increased by 0.2% during the past year.

Community-Based Corrections Residential Facility Population

July 1, 2019

District	Facility	Probation	Work Release	OWI	Other	Total Usage
1	Waterloo Residential	43	50	8	32	133
1	Dubuque Residential	44	30	3	4	81
1	West Union Residential	27	17	1	2	47
1	Waterloo Women's Center for Change	27	6	2	6	41
2	Ft. Dodge Residential	19	39	1	6	65
2	Mason City Residential - Beje Clark Facility	22	23	1	3	49
2	Marshalltown Residential	23	20	5	3	51
3	Sioux City Residential	4	35	0	13	52
3	Sioux City South RTF	24	8	10	0	42
4	Council Bluffs Residential Corr. Facility	23	32	0	4	59
4	Council Bluffs Res. Treatment Facility	8	5	0	8	21
5	Fort Des Moines - Building 68	19	14	38	2	73
5	Fort Des Moines - Building 70	11	44	0	66	121
5	Fort Des Moines - Building 65/Honors Unit	12	19	8	6	45
5	Des Moines Women's Facility	23	19	4	3	49
6	Cedar Rapids Gerald R. Hinzman Center	24	2	0	35	61
6	Cedar Rapids Lary A. Nelson Center	84	27	4	8	123
6	ANCHOR Center	20	3	1	5	29
6	Coralville Residential - Hope House	25	14	4	10	53
7	Davenport Residential	45	6	14	1	66
7	Davenport Work Release	13	50	2	46	111
8	Burlington Residential	24	32	0	3	59
8	Ottumwa Residential	27	37	1	7	72
Total		591	532	107	273	1,503

Field Services Population

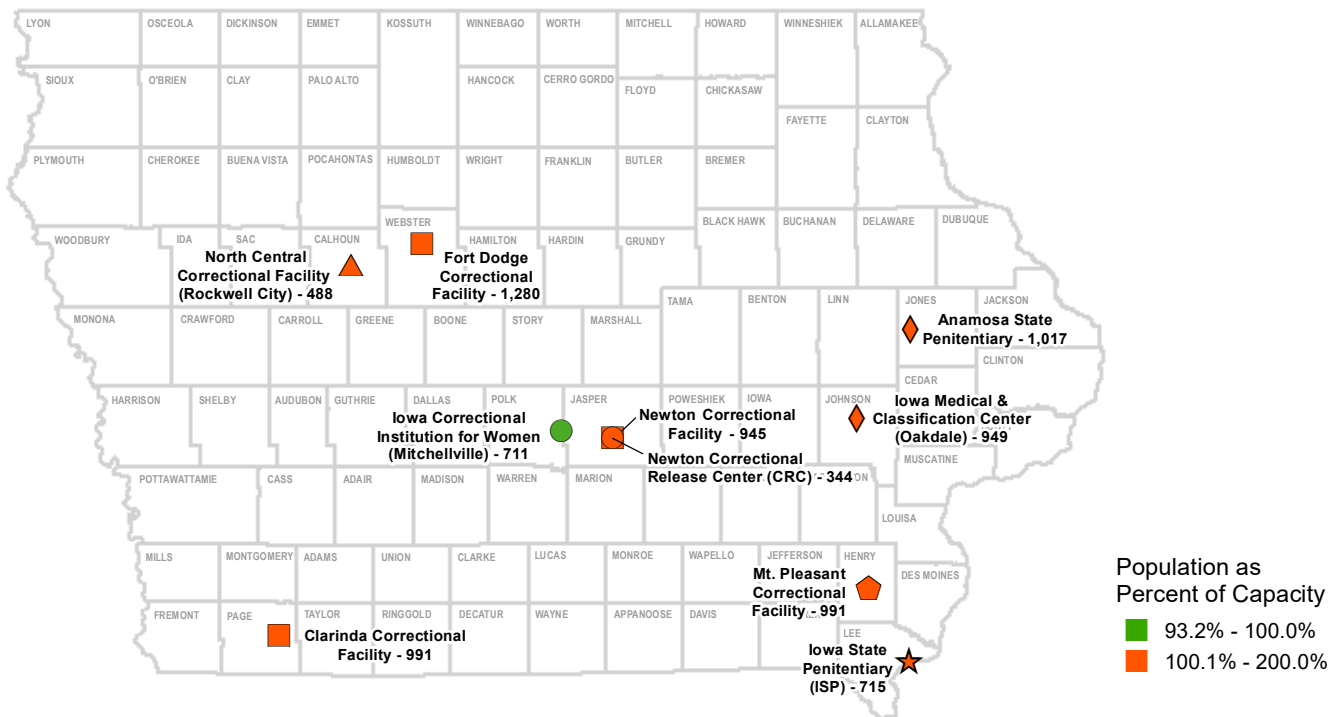
District	Probation/Probation Compact	Compact	Sentence	Other/OWI	RWS	Usage
1	2,503	728	158	3	490	3,882
2	2,237	531	169	7	236	3,180
3	2,248	334	127	1	75	2,785
4	1,846	227	59	0	30	2,162
5	6,576	1,410	199	4	608	8,797
6	2,677	238	119	0	317	3,351
7	1,006	432	122	4	360	1,924
8	1,626	451	118	4	269	2,468
Total	20,719	4,351	1,071	23	2,385	28,549

Notes:

- 1) Community-Based Corrections (CBC) Districts provide residential facility and field services.
- 2) The total number of offenders under CBC supervision was 30,052 on July 1, 2019.
- 3) The "Other" column for residential facilities includes offenders on parole, special sentence, federal prison, pretrial release with services, county jail status, and civilians transitioning from the Civil Commitment Unit for Sex Offenders (CCUSO).
- 4) OWI = Operating a motor vehicle while intoxicated.
- 5) RWS = Pretrial release with services.
- 6) The Curt Forbes (Ames) Residential Facility was permanently closed in 2018 due to loss of contract with Federal Bureau of Prisons.

Adult Correctional Facilities — November 2019

Population as a Percent of Capacity



Security Designation (SD) of Adult Correctional Facilities:

- SD-1** facilities have limited perimeter fencing and perimeter detection systems.
- SD-2** facilities have enhanced perimeter fencing that may include motion detection and razor ribbon.
- SD-3** facilities have a lighted, double-fenced perimeter with a perimeter detection system.
- SD-4** facilities have a lighted, double-fenced perimeter with a taut wire perimeter detection system and armed perimeter control.
- SD-5** facilities have a lighted wall (or double fence), a taut wire perimeter detection system, and armed towers. SD-5 facilities may also house maximum custody offenders.
- SD-6** facilities have a lighted wall (or double fence), a perimeter detection system that may include stun features, and armed towers.

Correctional Facility Statistics as of November 2019:

Prison	Year Built	Yr. Opened as Prison	Design Capacity	Security Type	Population	# Over Capacity	% Over Capacity
ISP	2015	2015	612	Max.	715	106	117.3%
Anamosa	1872	1872	914	Max.	1,017	89	109.8%
Mitchellville	1954	1982	774	various	711	- 53	93.2%
Newton	1998	1998	762	Med.	945	201	126.4%
CRC	1965	1965	252	Min.	344	106	142.1%
Oakdale	1969	1969	585	Med.	949	389	166.5%
Mt. Pleasant	1860	1976	776	Med.	991	268	134.5%
Ft. Dodge	1998	1998	1,162	Med.	1,280	194	116.7%
Clarinda	1996	1996	750	Med.	991	236	131.5%
Rockwell City	1918	1918	245	Med.	488	218	189.0%
Statewide			6,832		8,431	1,754	123.4%

Notes:

- For more information regarding prison capacity and prison population forecasting, refer to the Iowa Department of Human Rights report [2018 Correctional Policy Project: Iowa Prison Population Forecast FY 2018-FY 2028](#).
- The maximum security prison at Fort Madison opened August 1, 2015. The buildings at Mitchellville began opening in 2014.
- In response to FY 2017 deappropriations, the Department of Corrections closed the John Bennett Unit at the ISP, Luster Heights, and the Clarinda Lodge. Those inmates were integrated back into the general correction population.

Source: Iowa Department of Corrections
LSA Staff Contact: Laura Book (515.205.9275) laura.book@legis.iowa.gov

Average Annual Cost Per Inmate by Iowa Prison

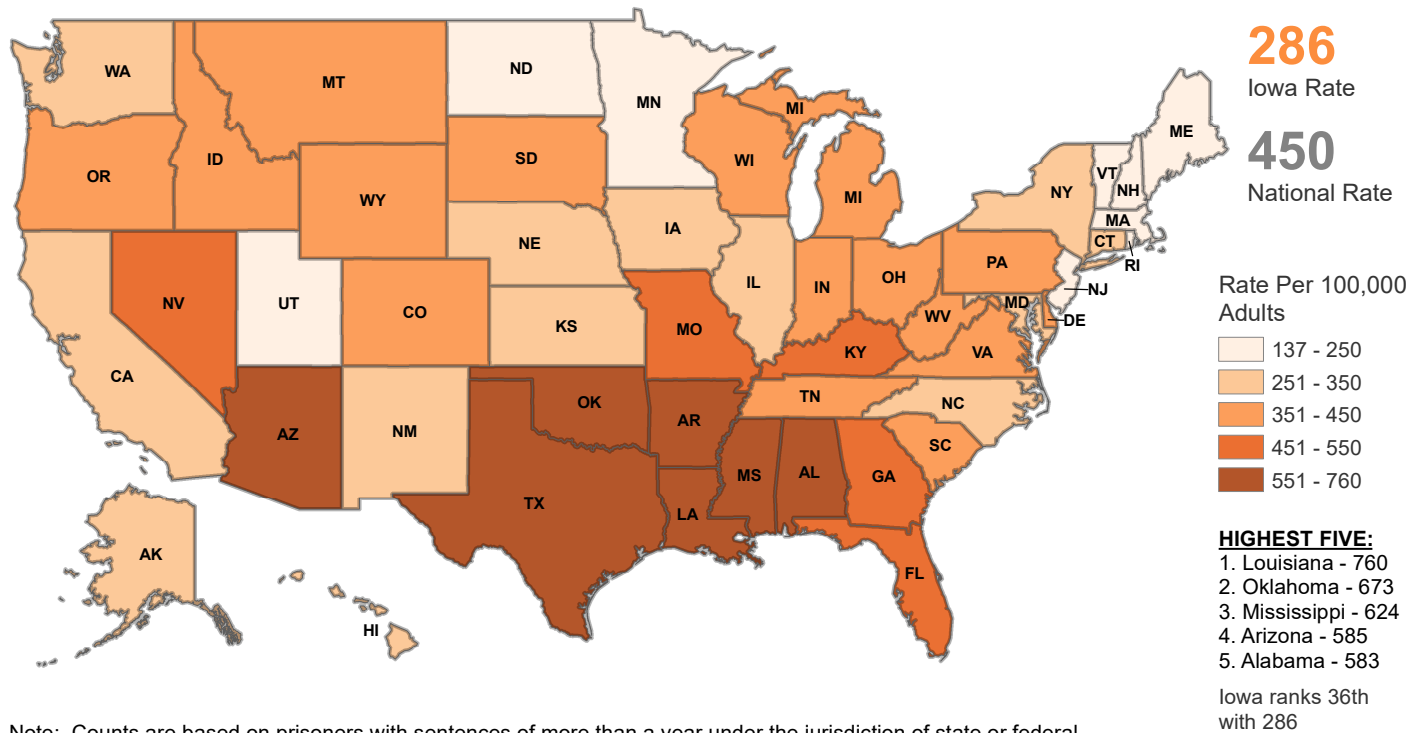
Fiscal Year	Fort Madison	Anamosa	Oakdale	Mount Pleasant	Clarinda	Rockwell City	Newton	Mitchellville	Fort Dodge
1994	\$ 29,117	\$ 12,904	\$ 19,447	\$ 16,004	\$ 23,674	\$ 16,545	\$ 21,794	\$ 19,474	\$ 0
1995	28,148	13,101	16,632	15,100	23,371	13,317	17,059	20,442	0
1996	29,181	12,925	15,415	15,016	26,622	12,548	19,192	17,590	0
1997	29,204	14,489	17,486	15,904	16,274	13,362	32,776	17,047	0
1998	30,552	15,938	18,699	17,256	15,949	13,873	21,924	15,898	0
1999	33,056	18,542	20,974	23,341	17,536	15,256	19,665	19,348	27,906
2000	32,975	19,124	25,463	21,136	21,462	18,760	22,441	30,282	26,616
2001	35,134	19,150	26,911	21,418	21,248	18,286	21,697	26,232	23,011
2002	34,565	18,533	26,855	21,891	21,234	16,332	21,098	24,257	20,475
2003	37,676	19,434	25,345	21,634	21,063	15,557	20,397	23,709	20,118
2004	37,664	20,367	31,285	20,673	24,055	16,626	20,274	24,029	20,866
2005	39,727	20,724	29,556	21,704	24,530	16,848	21,617	23,665	21,154
2006	43,123	22,008	31,620	23,269	24,033	18,464	22,041	24,753	23,841
2007	42,729	22,553	38,039	25,071	24,190	19,110	23,169	26,237	25,876
2008	43,482	24,203	52,134	26,393	25,973	20,545	25,203	28,640	27,644
2009	43,873	25,357	59,301	26,972	27,410	20,498	24,071	28,005	26,667
2010	40,598	27,876	60,860	26,784	26,292	19,059	23,884	28,660	24,482
2011	43,388	26,215	58,005	24,975	24,104	19,390	21,884	27,880	22,871
2012	44,197	26,817	58,313	26,553	26,375	20,509	22,140	29,760	24,209
2013	46,530	30,872	60,747	29,176	31,124	20,715	22,402	30,408	24,744
2014	57,841	31,941	59,630	29,216	33,696	20,763	21,144	36,008	22,964
2015	62,212	31,447	63,363	29,123	31,616	20,808	34,166	35,198	23,136
2016	59,859	33,625	62,845	29,914	31,260	20,833	23,712	33,121	23,560
2017	53,936	35,287	63,952	28,170	27,590	21,234	22,251	31,232	23,590
2018	59,678	34,163	63,679	25,322	26,318	21,529	21,438	31,564	22,710
2019	58,121	33,676	56,524	26,314	26,704	24,065	22,610	33,713	23,475

Notes:

- 1) Costs for certain institutions are inflated for years that included one-time expansion costs that materially increased the average annual cost per inmate.
- 2) The average annual cost is based on all expenditures from all funding sources.

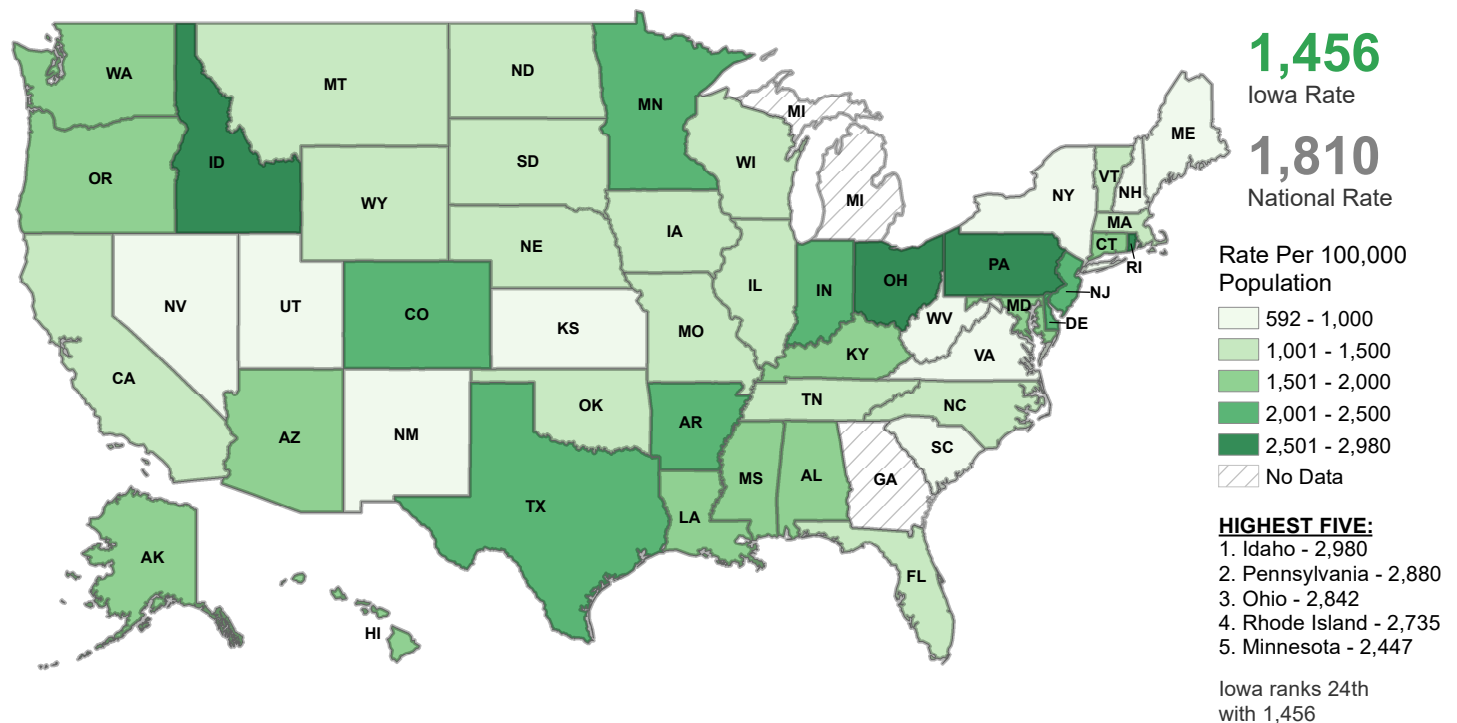
National Comparison of Adult Corrections Populations — CY 2016

Imprisonment Rate



Note: Counts are based on prisoners with sentences of more than a year under the jurisdiction of state or federal correctional officials. Imprisonment and supervision rates are per 100,000 U.S. residents age 18 or older.

Rate of Offenders Under Community Supervision



Note: Community supervision includes offenders supervised on parole or probation.

Violent and Property Crime Rates in Iowa

(Crimes per 100,000 Population)

Violent Crimes

	2012	2013	2014	2015	2016	2017
Murder	1.5	1.4	1.9	2.3	2.3	3.1
Rape	28.3	35.0	36.3	37.0	39.8	41.5
Robbery	31.3	30.4	33.6	33.5	36.6	40.4
Aggravated Assault	202.8	204.6	201.6	213.2	212.0	202.5
Total Rate for Violent Crimes	263.9	271.4	273.4	286.0	290.7	287.5

Property Crimes

	2012	2013	2014	2015	2016	2017
Burglary/Breaking and Entering	556.1	513.5	464.4	476.7	479.5	468.0
Larceny	1,584.8	1,543.0	1,495.8	1,431.6	1,447.6	1,445.5
Motor Vehicle Theft	130.9	137.4	133.6	139.0	159.0	175.0
Total Rate for Property Crimes	2,271.8	2,193.9	2,093.8	2,047.3	2,086.1	2,088.5

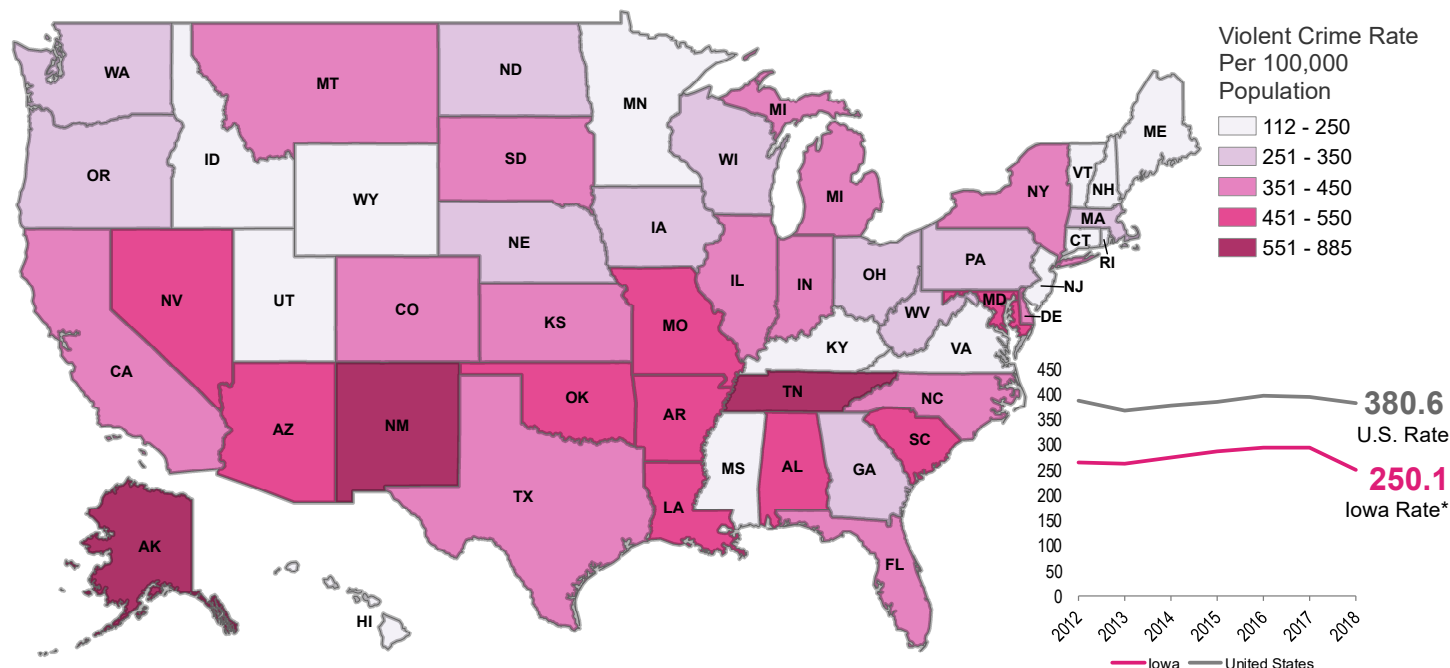
Total Rate for Violent and Property Crimes	2,535.7	2,465.3	2,367.2	2,333.3	2,376.8	2,376.0
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Notes:

- 1) Iowa has one of the lowest murder rates in the nation.
- 2) The data above reflects the number of crimes reported, not the number of arrests made.
- 3) The Iowa Department of Public Safety is responsible for reporting summary data to the FBI.
- 4) All states report criminal data to the FBI using Uniform Crime Report (UCR) definitions.
- 5) The UCR defines violent crimes as murder, rape, robbery, and aggravated assault.
- 6) The UCR defines property crimes as burglary, larceny, and motor vehicle theft.
- 7) Domestic abuse is reported separately from violent crimes and property crimes.

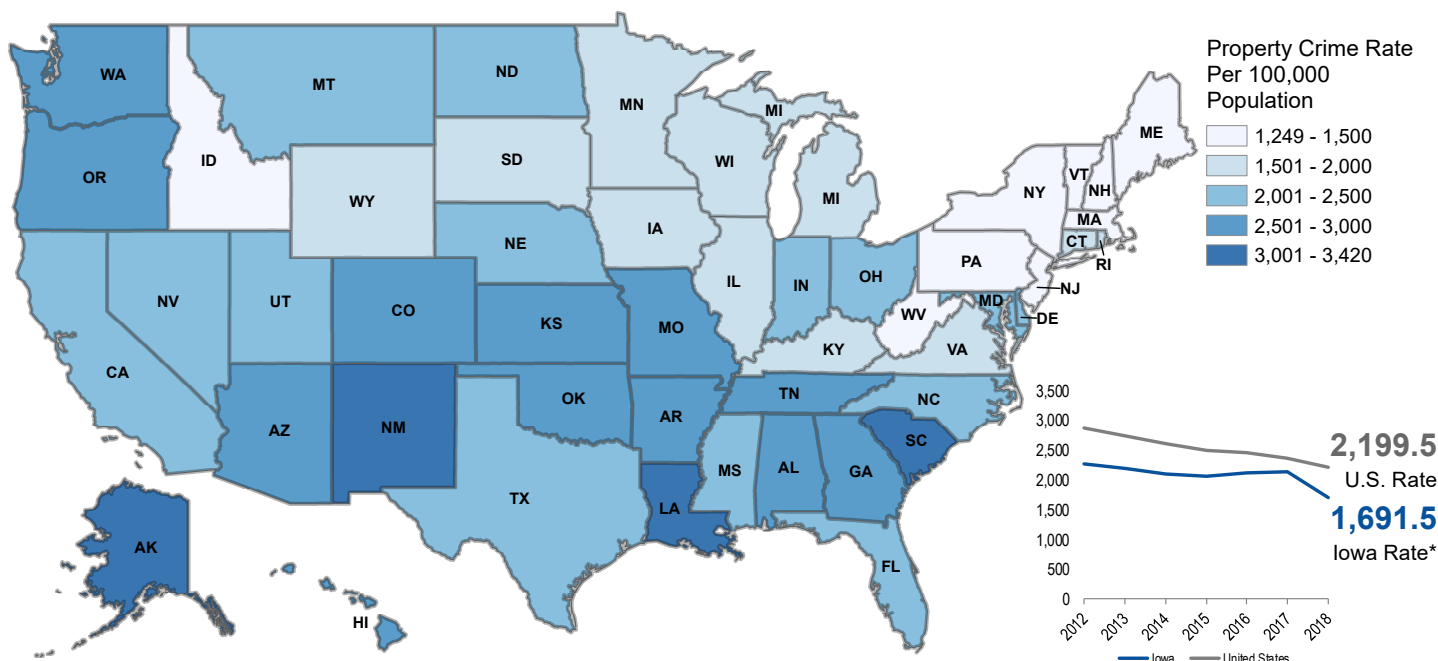
National Comparison of Crime Rates — CY 2018

Violent Crime Rate



Note: Violent crime is composed of four offenses: murder and nonnegligent manslaughter, forcible rape, robbery, and aggravated assault. Violent crimes are defined in the Uniform Crime Report as offenses that involve force or threat of force.

Property Crime Rate

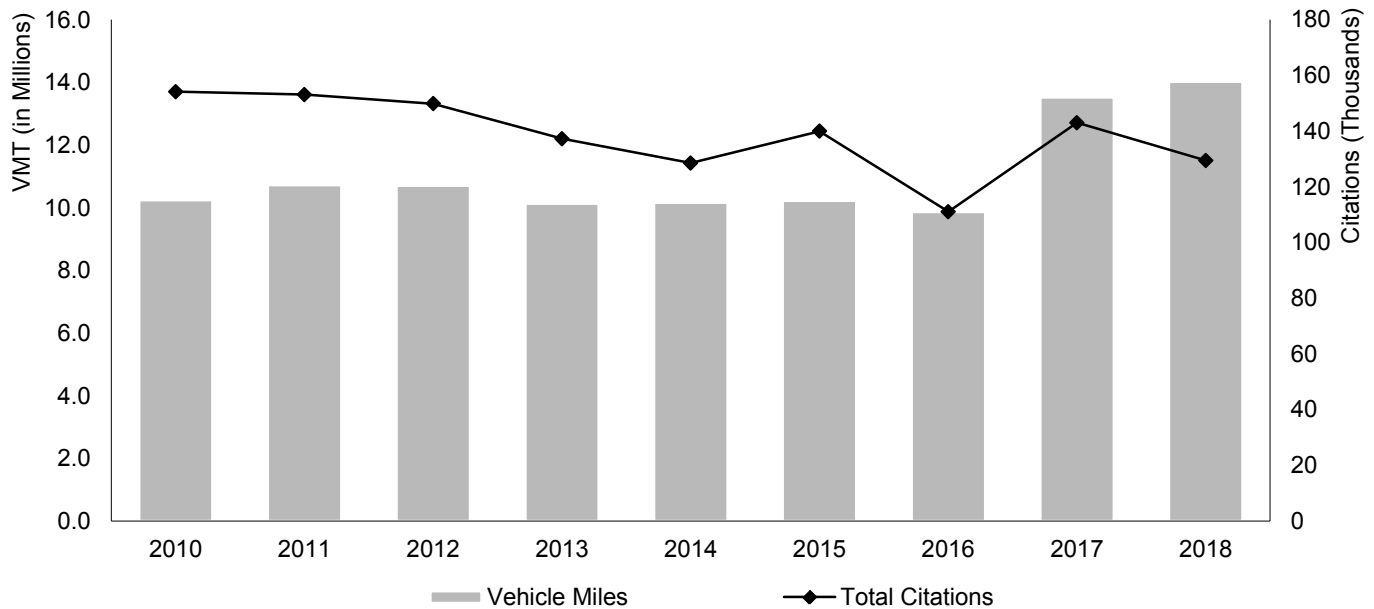


Note: Property crime includes the offenses of burglary, larceny-theft, motor vehicle theft, and arson. The object of theft-type offenses is the taking of money or property, but there is no force or threat of force against the victims. The property crime category includes arson because the offense involves the destruction of property; however, arson victims may be subjected to force.

*Iowa data was noted as being "limited" for 2018.

Source: Federal Bureau of Investigations, Uniform Crime Report — Crime in the United States
LSA Staff Contact: Laura Book (515.205.9275) laura.book@legis.iowa.gov

Citations Compared to Vehicle Miles Traveled by the Iowa State Patrol



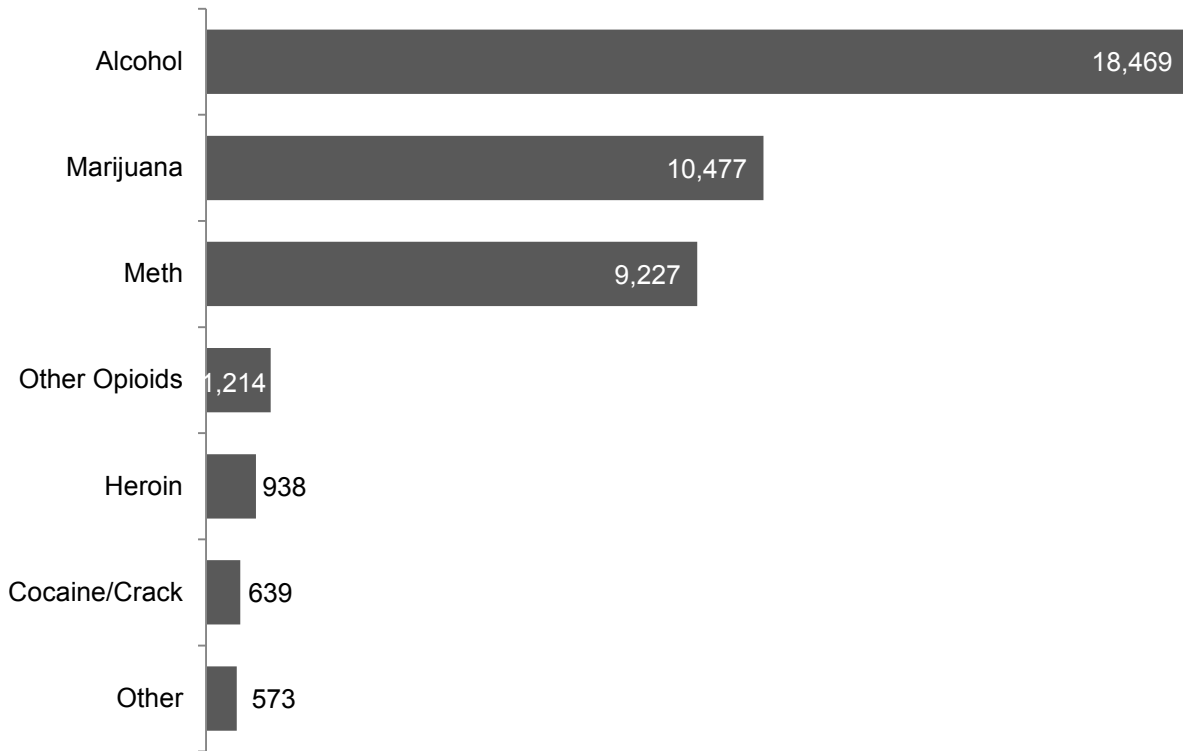
Iowa State Patrol Citations by Type

Calendar Year	OWI Arrests	Citations				Total Citations
		Child Restraint	Seat Belt	Speeding Violations	Other	
2010	2,251	1,145	18,357	81,638	53,021	154,161
2011	2,184	994	14,767	86,124	51,206	153,091
2012	2,108	910	13,295	86,977	48,675	149,857
2013	1,744	685	11,057	80,535	45,016	137,293
2014	1,391	585	9,720	76,509	41,699	128,513
2015	1,455	566	10,132	85,223	44,046	139,967
2016	1,473	538	9,576	56,860	44,104	111,078
2017	1,372	573	7,903	88,959	45,547	142,982
2018	1,260	496	7,801	78,100	43,040	129,437

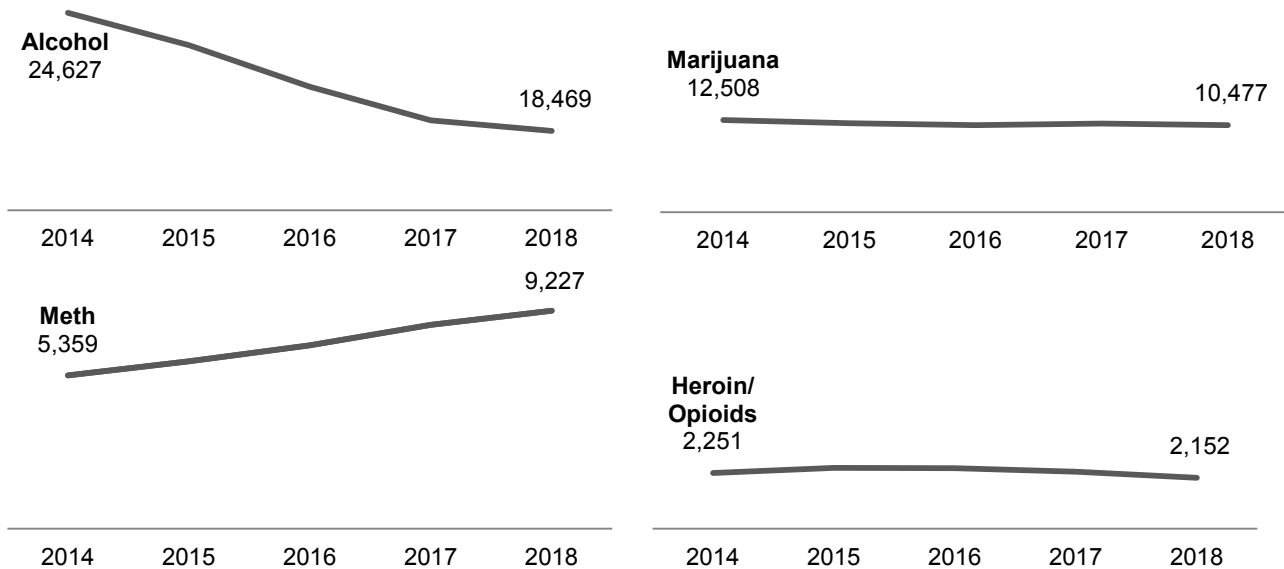
VMT = Vehicle Miles Traveled

OWI = Operating a motor vehicle while intoxicated

Primary Drug of Choice for Substance Abuse Treatment Clients in Iowa – 2018



Primary Drug of Choice for Substance Abuse Treatment Clients in Iowa – 2014-2018



District Court Filings in Iowa (2004-2018)

Calendar Year	Civil	Serious Criminal	Simple Misdemeanors	Juvenile	MH/SA Commitment	Probate	Small Claims & Infractions	Total
2004	72,658	87,844	746,020	14,009	8,772	16,108	96,786	1,042,197
2005	71,723	89,858	725,036	14,756	9,215	15,742	98,108	1,024,438
2006	73,210	80,901	784,945	14,443	9,883	15,359	105,073	1,083,814
2007	74,532	84,577	739,239	13,165	10,058	14,763	107,540	1,043,874
2008	76,867	82,570	709,170	12,179	10,600	14,684	116,334	1,022,404
2009	82,769	83,817	718,370	11,954	11,190	14,360	110,947	1,033,407
2010	83,243	87,739	647,921	12,569	11,419	14,199	94,830	951,920
2011	81,535	86,891	635,034	12,668	11,904	14,297	83,112	925,441
2012	73,621	88,462	626,791	12,668	12,470	14,051	80,307	908,370
2013	68,221	87,691	580,533	12,407	12,706	14,051	73,022	848,631
2014	64,127	83,868	542,344	11,303	13,087	14,292	70,463	799,484
2015	60,436	83,156	490,655	10,883	13,501	14,446	66,896	739,973
2016	59,511	85,829	491,309	11,172	14,133	13,943	69,968	745,865
2017	65,603	87,731	491,165	12,128	14,197	14,394	79,727	764,945
2018	61,744	93,105	475,723	12,088	13,709	14,325	87,380	758,074

Percent Change in Court Filings, 2004-2018

Civil	Serious Criminal	Simple Misdemeanors	Juvenile	MH/SA Commitment	Probate	Small Claims & Infractions	Total
-15.0%	6.0%	-36.2%	-13.7%	56.3%	-11.1%	-9.7%	-27.3%
<i>Excluding Simple Misdemeanors</i>							-4.7%

Percent Change in Court Filings, 2017-2018

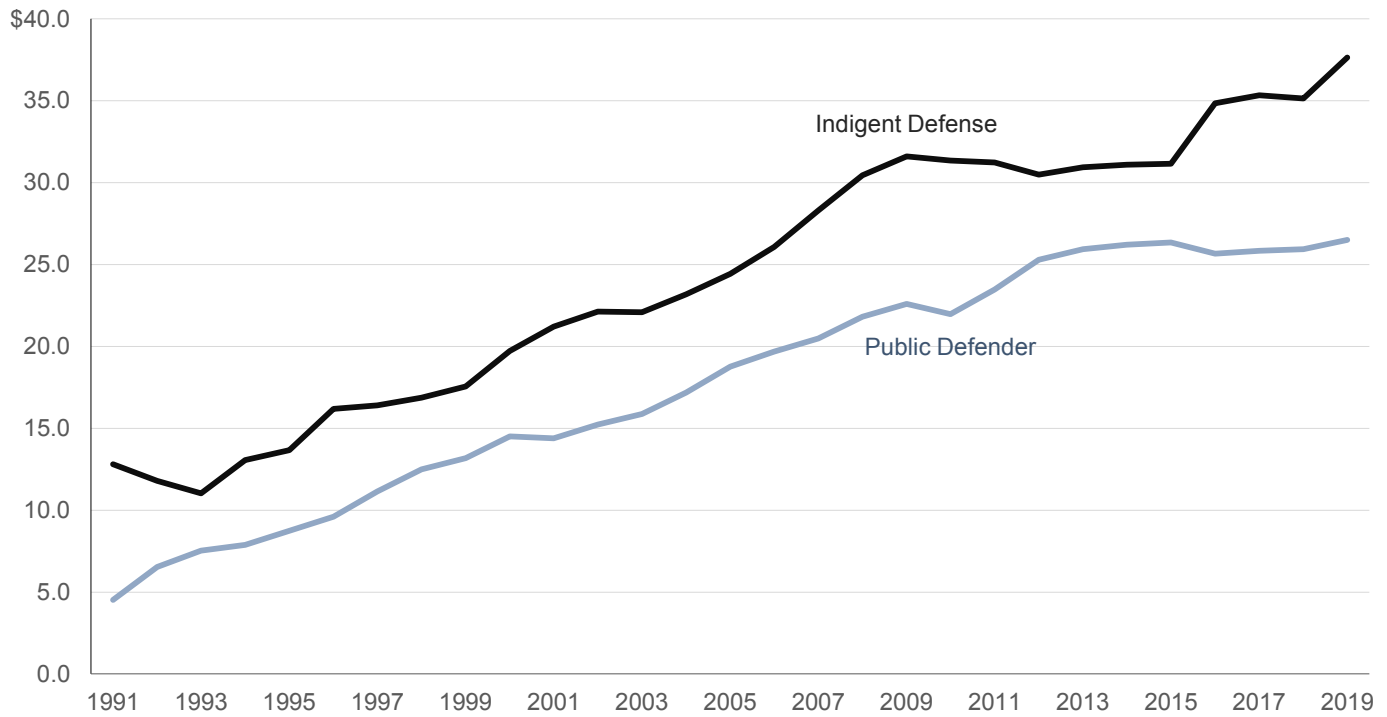
Civil	Serious Criminal	Simple Misdemeanors	Juvenile	MH/SA Commitment	Probate	Small Claims & Infractions	Total
-5.9%	6.1%	-3.1%	-0.3%	-3.4%	-0.5%	9.6%	-0.9%
<i>Excluding Simple Misdemeanors</i>							3.1%

Notes:

- 1) Table data updated for the Legislative Services Agency (LSA) by State Court Administration on February 8, 2019.
- 2) Civil filings include civil contract and personal injury cases over \$5,000, domestic relations, real property, mortgage foreclosures, small claims appeals, and contempt actions. They do not include filings for distress warrants, foreign judgments, liens, seized property hearings, and transcripts of judgment.
- 3) Serious criminal filings include felonies, serious and aggravated misdemeanors, and probation revocations.
- 4) Simple misdemeanor filings include mostly State traffic violations plus other simple misdemeanors.
- 5) Juvenile filings include juvenile delinquency, child in need of assistance (CINA), family in need of assistance (FINA), and parental notification cases. This does not include juvenile commitment cases.
- 6) MH/SA commitment filings refer to juvenile and adult mental health (MH) or substance abuse (SA) hospitalization/commitment cases filed.
- 7) The Judicial Branch stopped including contempt actions and probation revocations with "filings" on July 1, 2006, and this accounts for most of the reduction in filings in 2006. The 2007 through 2018 data includes probation revocations in criminal filings. Data for contempt filings is included in civil and small claims filings from 2007 through 2018.

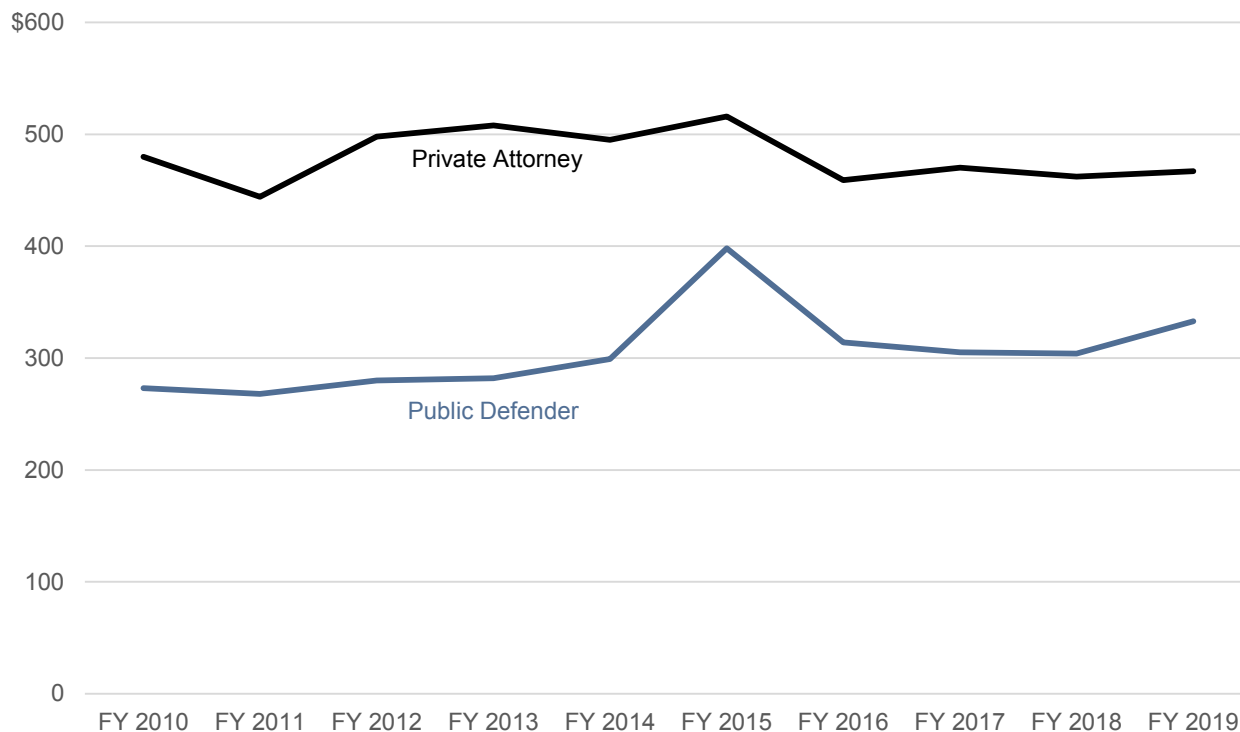
Total Legal Counsel Costs for Indigent Defendants in Iowa

(in millions)



Fiscal Year	Indigent Defense	Public Defender
2010	\$ 31,350,172	\$ 21,971,723
2011	31,227,778	23,474,679
2012	30,490,912	25,298,459
2013	30,943,137	25,928,592
2014	31,103,126	26,208,432
2015	31,157,470	26,349,050
2016	34,847,682	25,668,817
2017	35,326,685	25,830,527
2018	35,144,448	25,946,202
2019	37,644,448	26,505,299

Indigent Defense in Iowa — Average Claim and Charge Costs

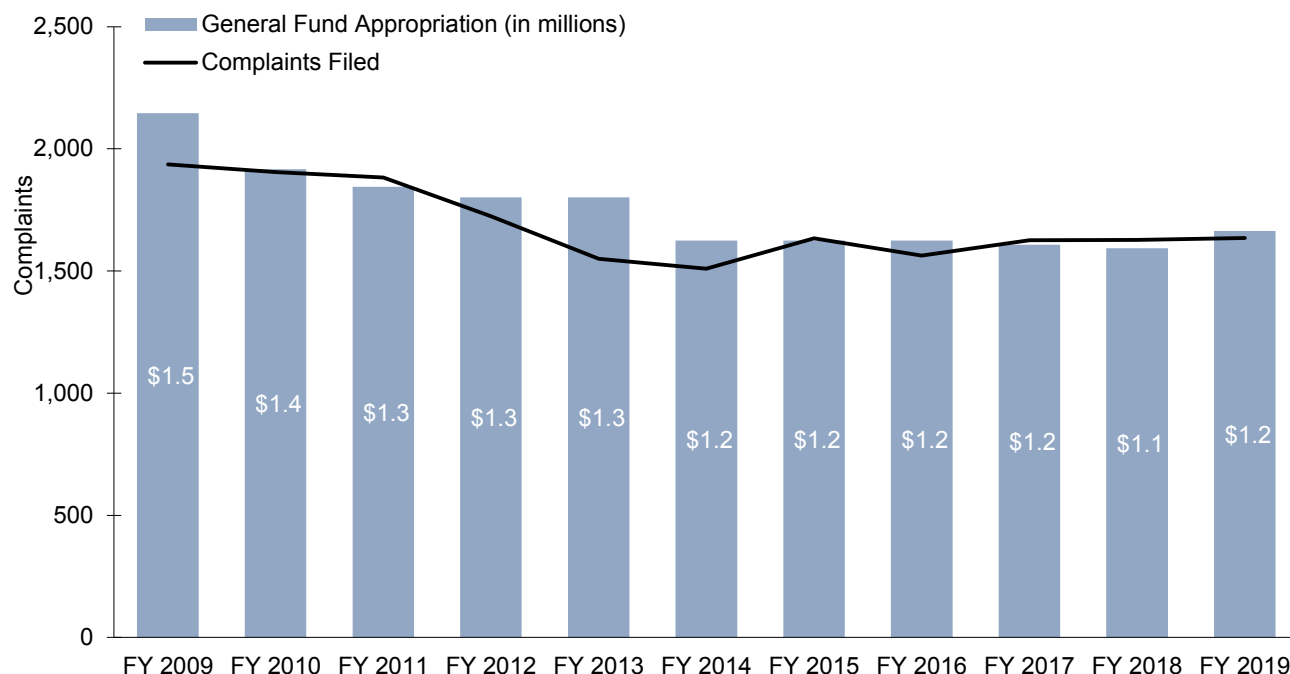


Fiscal Year	Cost Per Claim	Cost Per Charge
	Private Attorney	Public Defender
2010	\$ 480	\$ 273
2011	444	268
2012	498	280
2013	508	282
2014	495	299
2015	516	398
2016	459	314
2017	470	305
2018	462	304
2019	467	333

Notes:

- 1) All costs are averages.
- 2) The average cost for a private attorney is a cost per claim. The average cost for a public defender is a cost per charge. Public defender cost average is measured by number of charges filed against a client that are closed. Private attorneys file a single claim for all charges that arise out of the same incident and the average is based on the number of claims.
- 3) The average cost for public defender cases is based on the operating budget.

Civil Rights Commission Appropriation and Complaint History



Complaint Categories

Fiscal Year	Employment	Public Accommodation	Housing	Retaliation	Education	Credit	Total Filed
2009	1,644	153	127	584	21	2	1,936
2010	1,458	155	167	505	37	2	1,905
2011	1,539	161	148	509	36	7	1,883
2012	1,373	154	160	586	36	3	1,724
2013	1,226	124	170	519	32	3	1,550
2014	1,194	123	172	577	27	8	1,509
2015	1,294	169	156	666	26	0	1,634
2016	1,244	136	149	629	30	4	1,563
2017	1,206	147	123	587	29	4	1,626
2018	1,186	124	163	661	43	3	1,627
2019	1,167	167	145	674	26	6	1,635

Note: The total filed is different than the sum by category because some complaints have multiple subject areas. For more information, see the Commission website: <https://icrc.iowa.gov>.

ECONOMY

National Economic Indicators

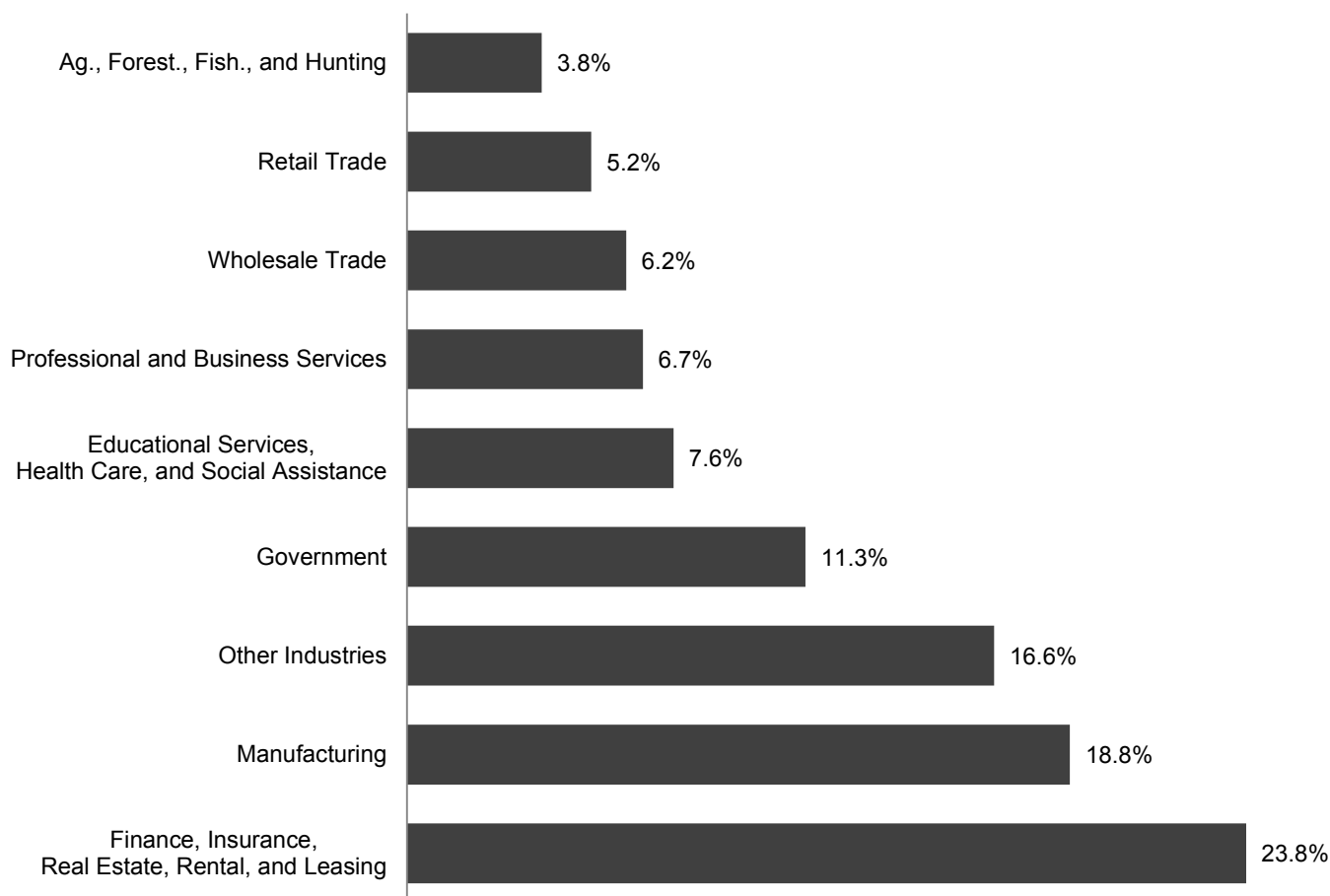
Calendar Year	(1) Consumer Price Index	Percent Change from Previous Year	(2) United States Unemployment Rate	(3) United States Gross Domestic Product	Percent Change from Previous Year
1995	152.4	2.8%	5.6%	\$ 7,640	4.8%
1996	156.9	2.9	5.4	8,073	5.7
1997	160.5	2.3	4.9	8,578	6.2
1998	163.0	1.6	4.5	9,063	5.7
1999	166.6	2.2	4.2	9,631	6.3
2000	172.2	3.4	4.0	10,252	6.5
2001	177.1	2.8	4.7	10,582	3.2
2002	179.9	1.6	5.8	10,936	3.4
2003	184.0	2.3	6.0	11,458	4.8
2004	188.9	2.7	5.5	12,214	6.6
2005	195.3	3.4	5.1	13,037	6.7
2006	201.6	3.2	4.6	13,815	6.0
2007	207.3	2.9	4.6	14,452	4.6
2008	215.3	3.8	5.8	14,713	1.8
2009	214.5	(0.4)	9.3	14,449	(1.8)
2010	218.1	1.6	9.6	14,992	3.8
2011	224.9	3.2	8.9	15,543	3.7
2012	229.6	2.1	8.1	16,197	4.2
2013	233.0	1.5	7.4	16,785	3.6
2014	236.7	1.6	6.2	17,527	4.4
2015	237.0	0.1	5.3	18,225	4.0
2016	240.0	1.3	4.9	18,715	2.7
2017	245.1	2.1	4.4	19,519	4.3
2018	251.1	2.4	3.9	20,580	5.4

Notes:

- 1) Consumer Price Index (CPI-U) is a measure of the average change in prices over time in a fixed market basket of goods and services. The base year for the Consumer Price Index is 1982-84=100. The calendar year value listed is the 12-month average for the calendar year.
- 2) Unemployment rate is a measure of the average percentage of the U.S. civilian labor force unemployed each year. The value is the unadjusted annual rate.
- 3) Gross Domestic Product is the value of all goods and services produced in the United States in one year in billions of current dollars (not adjusted for inflation). Historical numbers are subject to revision in future years.

Gross State Product by Iowa Industry

Calendar Year 2018 (\$190.150 billion)

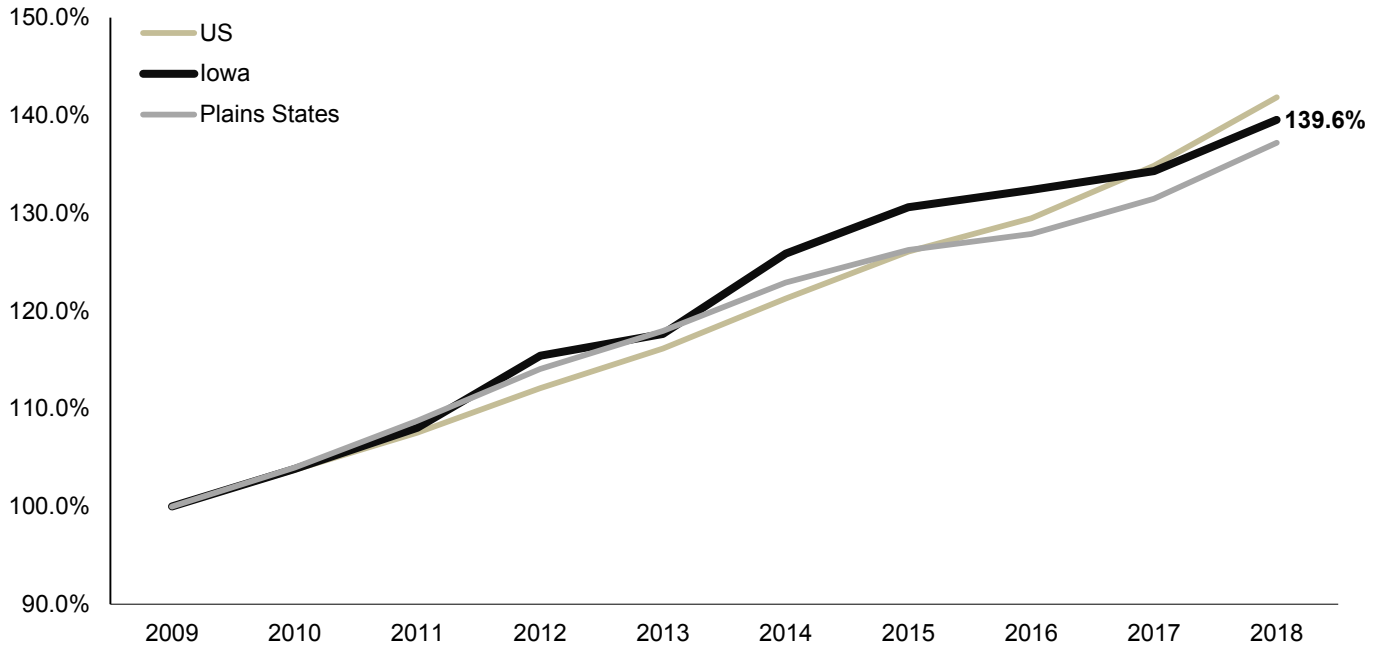


	Amount	Percent Total
Finance, Insurance, Real Estate, Rental, and Leasing	\$ 45.2	23.8%
Manufacturing	35.7	18.8%
Other Industries	31.6	16.6%
Government	21.5	11.3%
Educational Services, Health Care, and Social Assistance	14.4	7.6%
Professional and Business Services	12.7	6.7%
Wholesale Trade	11.8	6.2%
Retail Trade	9.9	5.2%
Ag., Forest., Fish., and Hunting	7.3	3.8%
Total	\$ 190.2	

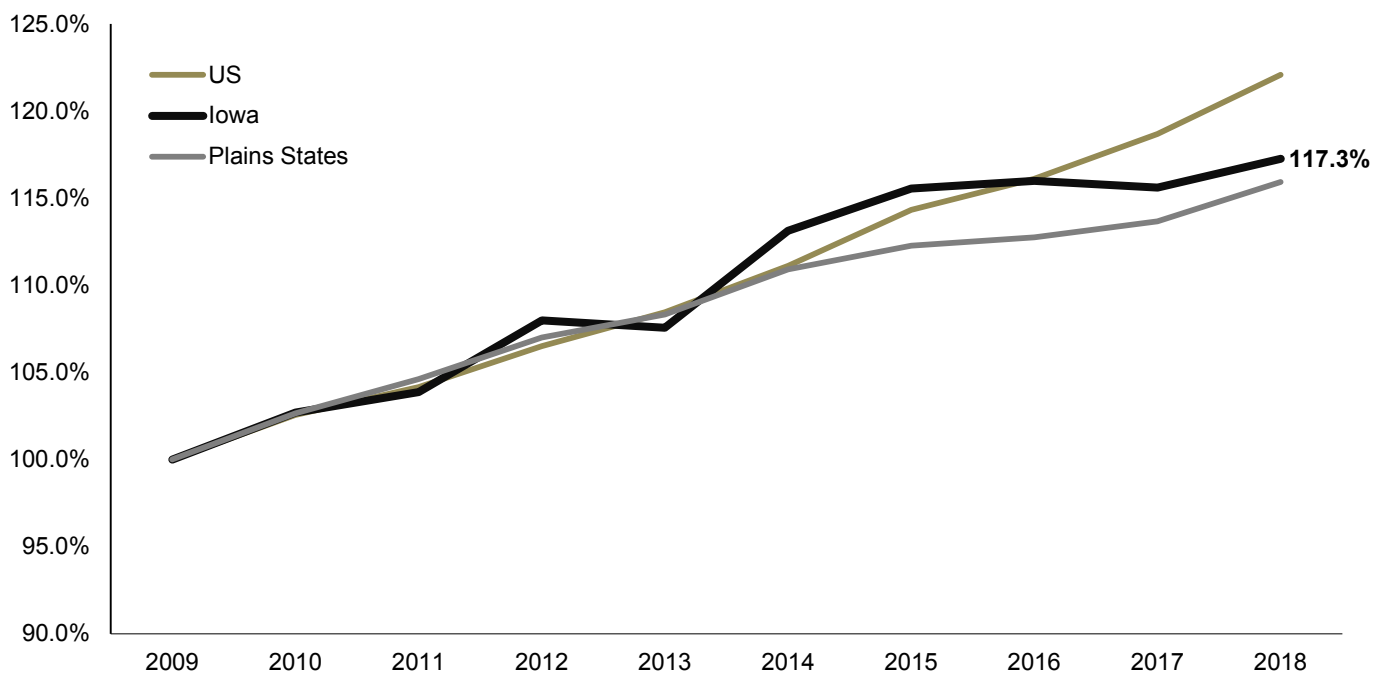
Note: Numbers may not add due to rounding.

Growth in Gross State Product

Iowa Growth in Gross State Product Without Adjusting for Inflation by Calendar Year



Iowa Growth in Gross State Product After Adjusting for Inflation (Chained 2012 Dollars)



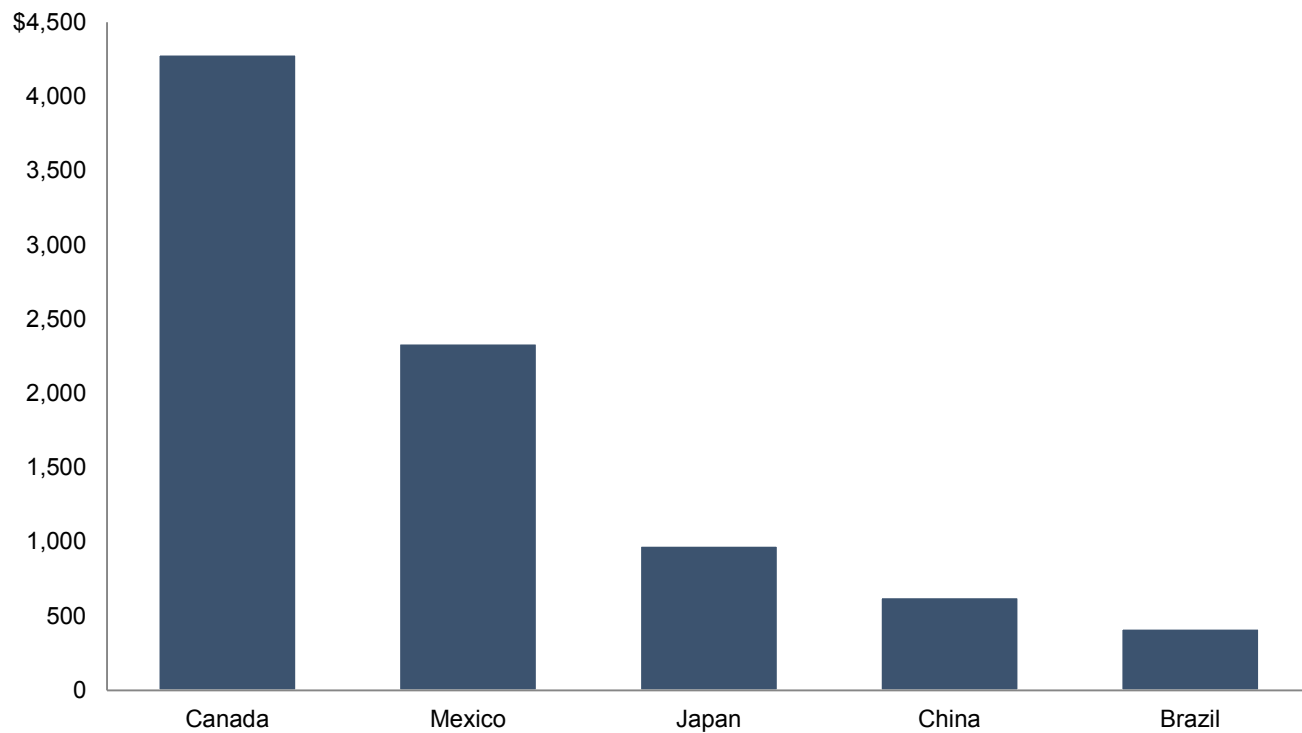
Note: Gross State Product (GSP) is the value added by economic activity. It is equivalent to the gross output (sales or receipts and other operating income, commodity taxes, and inventory change) minus inputs (consumption of goods and services purchased).

National Comparative Data - Gross Domestic Product by State

State	2018 Gross Domestic Product (in millions)	Compound Annual State Product Growth 2014 - 2018		2018 Per Capita (Chained 2012 Dollars) Gross Domestic Product		Compound Annual Per Capita Change 2014 - 2018	
		% Change	Rank	(in dollars)	Rank	% Change	Rank
Alabama	\$ 221,126	3.3%	48	\$ 40,279	46	1.1%	45
Alaska	54,011	- 0.7	50	70,936	4	- 0.5	49
Arizona	346,792	5.1	7	43,096	41	1.5	15
Arkansas	128,082	2.2	43	38,467	50	0.3	42
California	2,968,118	5.5	4	67,698	6	3.1	1
Colorado	368,795	4.7	10	59,057	14	1.7	10
Connecticut	274,180	2.4	40	67,784	5	0.6	35
Delaware	74,973	2.8	34	66,023	10	- 0.8	50
Florida	1,036,323	5.4	5	43,052	42	1.5	15
Georgia	588,172	4.9	8	49,663	30	1.9	6
Hawaii	92,027	4.2	15	56,880	18	1.9	6
Idaho	77,004	4.9	8	39,843	48	1.4	18
Illinois	864,587	3.1	30	59,980	13	1.3	20
Indiana	366,707	3.1	30	48,738	33	0.7	33
IOWA	190,150	2.6	38	54,101	22	0.5	39
Kansas	167,042	3.0	32	52,297	23	1.5	15
Kentucky	208,340	2.8	34	41,659	45	0.6	35
Louisiana	252,117	1.5	46	49,606	31	- 0.2	48
Maine	64,351	3.6	21	42,356	43	1.4	18
Maryland	412,921	4.0	18	60,886	12	1.7	10
Massachusetts	567,255	4.6	13	72,635	3	2.0	4
Michigan	528,008	4.1	16	46,858	38	2.0	4
Minnesota	368,317	3.6	21	59,057	14	1.1	26
Mississippi	114,107	2.4	40	34,029	51	0.6	35
Missouri	317,749	2.8	34	46,064	39	0.6	35
Montana	48,970	2.4	40	42,173	44	0.0	46
Nebraska	122,966	2.5	39	58,141	17	0.5	39
Nevada	165,803	5.3	6	48,189	34	1.2	24
New Hampshire	84,712	4.0	18	55,744	20	1.7	10
New Jersey	624,852	3.4	25	62,263	11	1.3	20
New Mexico	99,435	1.8	44	44,187	40	0.9	32
New York	1,676,350	4.1	16	73,531	2	1.8	8
North Carolina	565,801	4.5	14	47,778	36	1.1	26
North Dakota	54,714	- 1.7	51	67,308	7	- 3.1	51
Ohio	676,193	3.3	27	51,456	26	1.1	26
Oklahoma	199,976	0.5	47	48,954	32	0.2	43
Oregon	238,684	6.0	2	50,996	27	2.7	3
Pennsylvania	788,538	3.4	25	55,602	21	1.7	10
Rhode Island	61,021	2.8	34	50,827	28	0.7	33
South Carolina	230,354	4.7	10	39,883	47	1.2	24
South Dakota	51,581	2.9	33	51,997	24	0.0	46
Tennessee	365,602	4.7	10	47,695	37	1.7	10
Texas	1,775,797	3.2	28	58,417	16	1.0	31
Utah	177,336	5.8	3	49,740	29	1.8	8
Vermont	33,725	3.2	28	47,921	35	1.3	20
Virginia	534,449	3.6	21	55,929	19	1.1	26
Washington	563,151	6.2	1	67,242	8	2.8	2
West Virginia	77,477	1.8	44	39,495	49	1.1	26
Wisconsin	336,972	3.5	24	51,575	25	1.3	20
Wyoming	39,371	0.0	49	66,413	9	0.1	44
District of Columbia	140,280	4.0	18	176,534	1	0.4	41
National Total/Avg.	\$ 20,494,079	4.0%		\$ 56,749		1.7%	

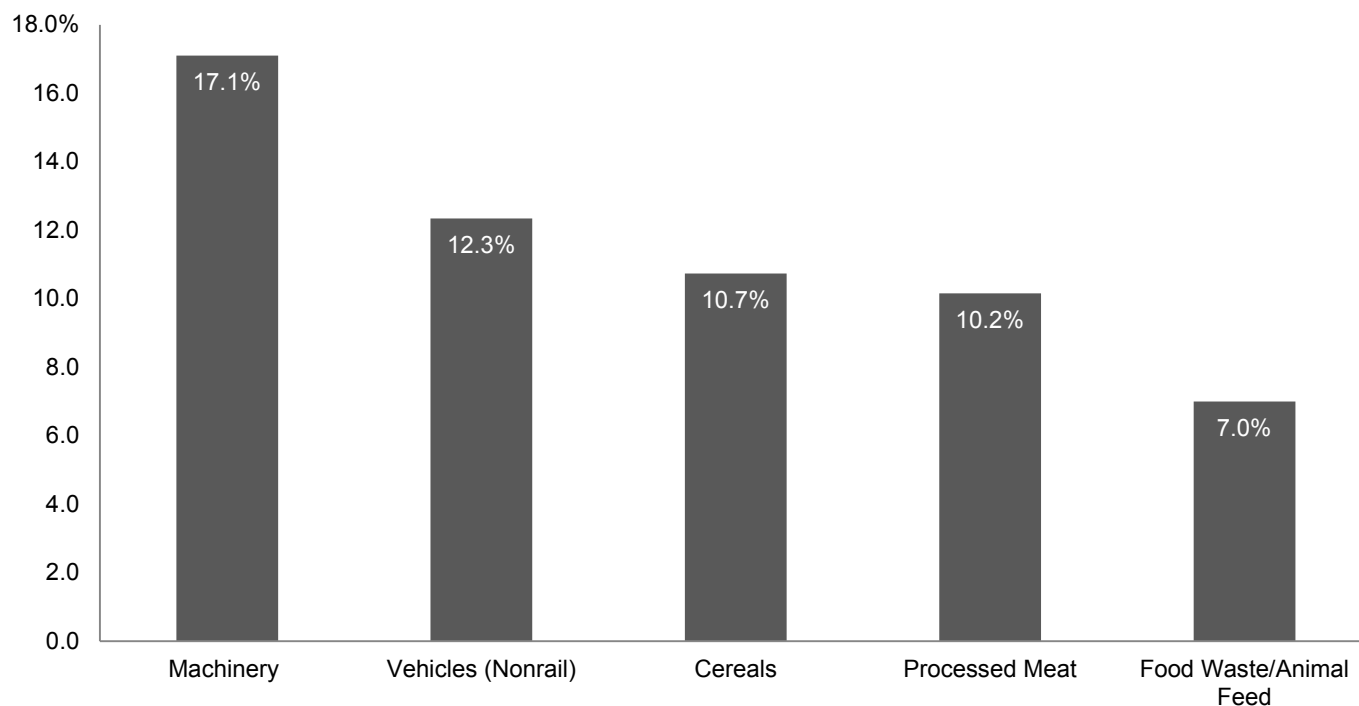
Distribution of Iowa's Manufactured Exports – Calendar Year 2018

(in millions)



Country	Value of Exports (in Millions)
Canada	\$ 4,283
Mexico	2,336
Japan	974
China	626
Brazil	414
Total	<u>\$ 8,633</u>
Total All Exports	<u>\$ 14,377</u>

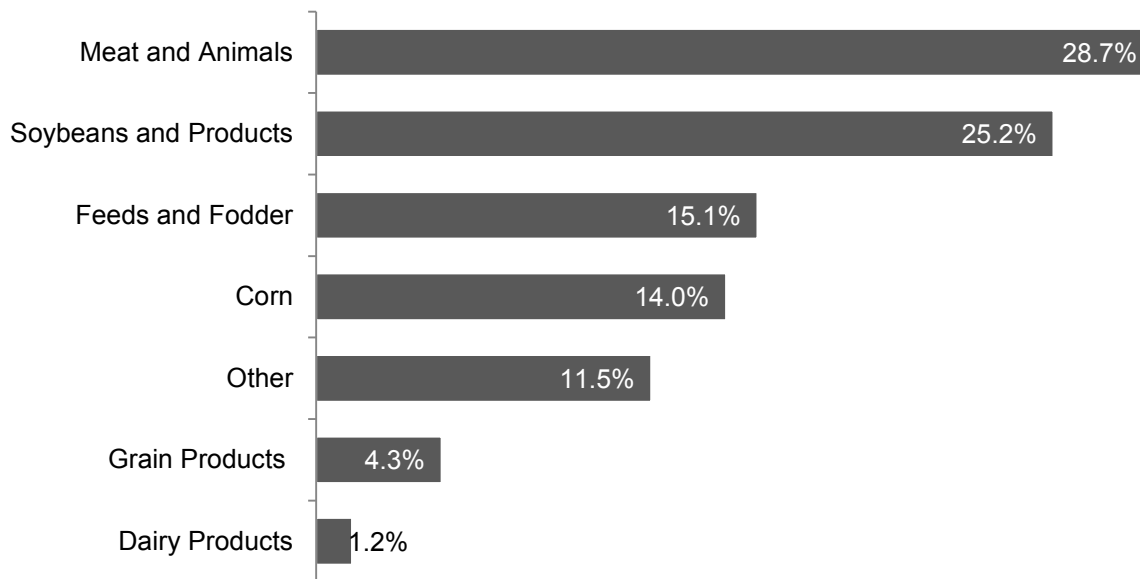
Top Five Iowa Exports of Manufactured Value-Added Goods Calendar Year 2018



Export Item	Dollar Value of Exports (in millions)
Cereals	\$ 1,543
Food Waste/Animal Feed	1,006
Machinery	2,459
Processed Meat	1,460
Vehicles (nonrail)	1,775
Total	<u>\$ 8,243</u>
Total All Exports	<u>\$ 14,377</u>

Agricultural Export Sales by Product Type

Export Product Type by Share of Total Value



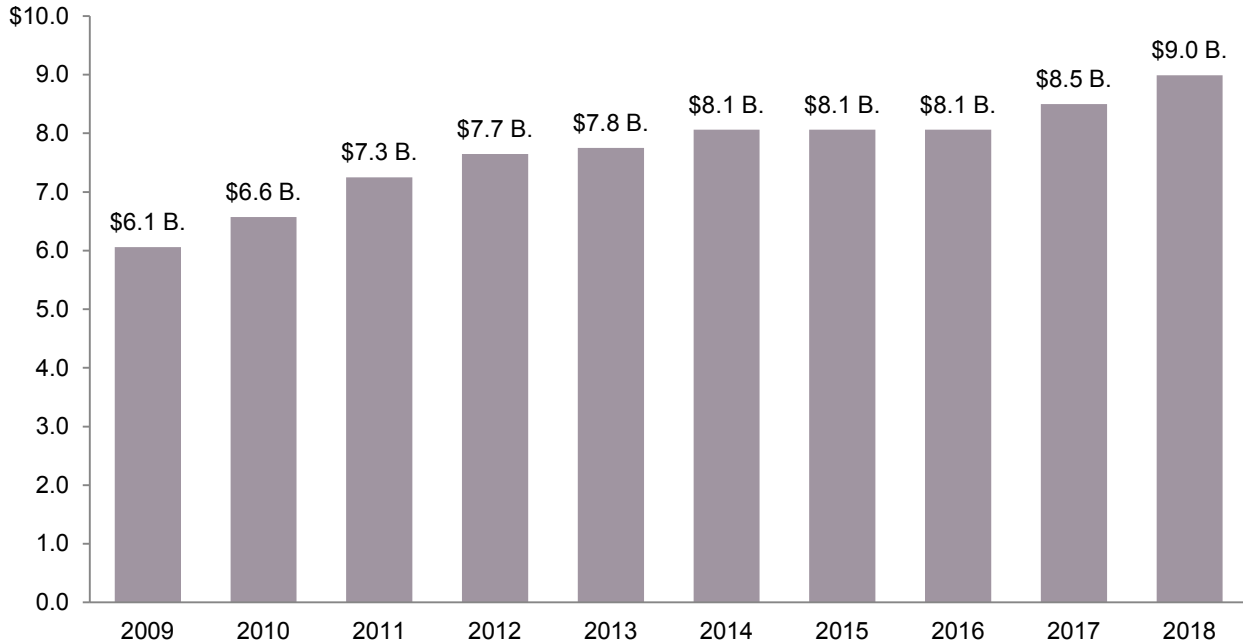
Value of Iowa Agricultural Exports, Major Products, and Total Export Sales

Calendar Year	Soybeans and Products	Corn	Meat & Animals	Dairy Products	Feeds & Fodder	Grain Products	Other	Total Agricultural Exports
2008	\$ 3,536.2	\$ 2,469.0	\$ 1,734.1	\$ 85.6	\$ 645.9	\$ 562.6	\$ 345.3	\$ 9,378.7
2009	3,470.1	1,631.3	1,548.2	52.8	666.6	541.3	294.5	8,204.8
2010	3,902.0	1,732.0	1,789.5	84.2	792.7	580.3	340.4	9,221.1
2011	3,547.1	2,475.1	2,324.4	107.5	918.1	701.6	432.9	10,506.7
2012	4,833.4	1,710.0	2,457.0	117.6	1,037.7	775.1	409.8	11,340.6
2013	3,690.4	1,116.5	3,137.7	156.9	1,390.3	620.9	309.0	10,421.7
2014	3,799.0	1,662.1	3,157.2	163.9	1,354.3	394.5	778.0	11,309.0
2015	2,516.0	1,398.1	2,858.9	122.4	1,505.5	427.6	1,142.7	9,971.2
2016	3,113.0	1,747.0	2,928.6	113.4	1,321.0	469.0	533.4	10,225.4
2017	3,234.7	1,581.2	3,413.1	132.4	1,229.0	544.0	160.5	10,294.9

NOTES:

- 1) The United States Department of Agriculture Economic Research Service changed the methodology for calculating farm exports. Previous years' estimates were based on each state's share of total agricultural production, but these estimates are based on cash receipts. Refer to the following website for more information: www.ers.usda.gov/data-products/state-export-data.aspx#.Ungc.lvms.gyo.
- 2) The total Iowa exports for 2017 increased 0.7% compared to 2016.
- 3) In 2017, soybean products, corn, and meat products comprised approximately 79.9% of all Iowa exports.
- 4) In 2017, soybean product exports increased 3.9% and corn exports decreased 9.5%.

Dollars Generated Through Tourism

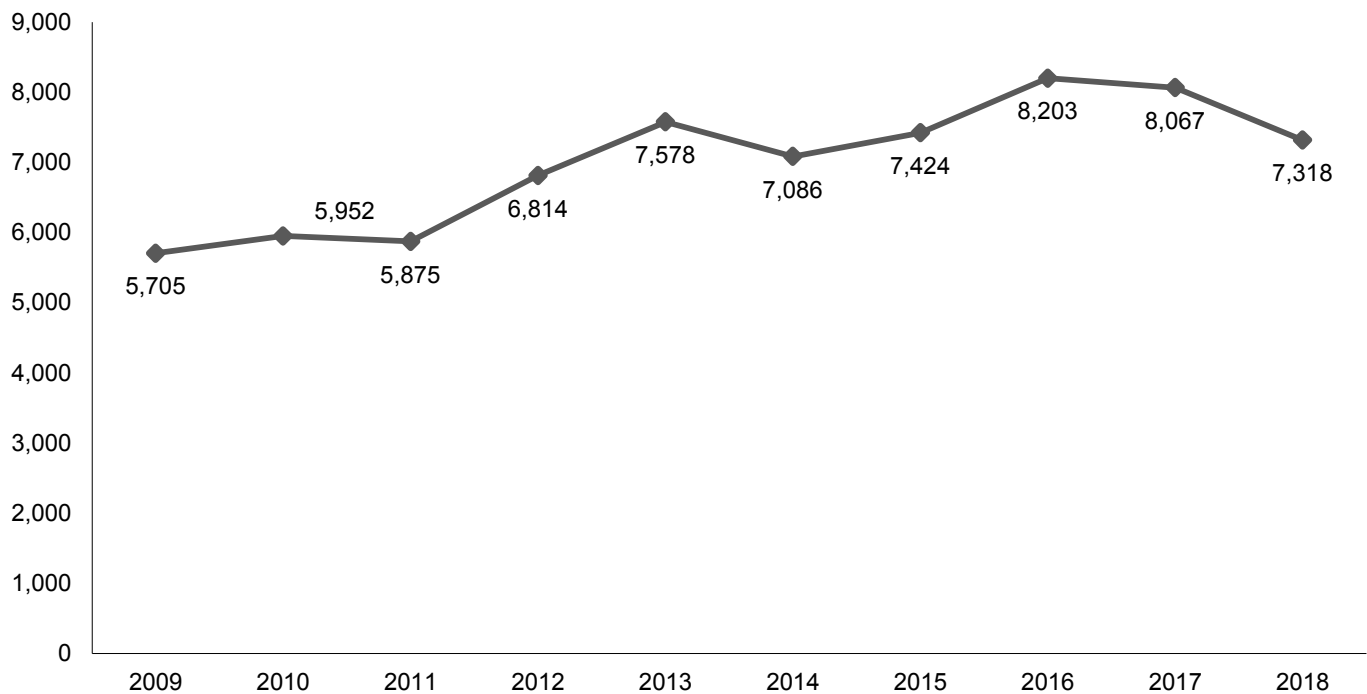


Year	Requests for Travel Guides (1)	Unique Visitors Total Sessions to traveliowa.com (2)	Annual Number of Travel Parties at Welcome Centers	Calendar Year Travel Expenditures (in billions) (3)
2009	162,628	346,832	202,149	\$ 6.06
2010	126,262	398,219	171,935	6.57
2011	91,694	396,323	163,203	7.25
2012	118,700	405,679	170,914	7.65
2013	135,633	492,935	162,354	7.75
2014	85,556	696,393	142,642	8.06
2015	101,627	960,077	148,273	8.06
2016	98,505	1,184,906	142,265	8.06
2017	96,213	1,413,523	128,608	8.50
2018	84,720	1,457,149	116,457	8.99

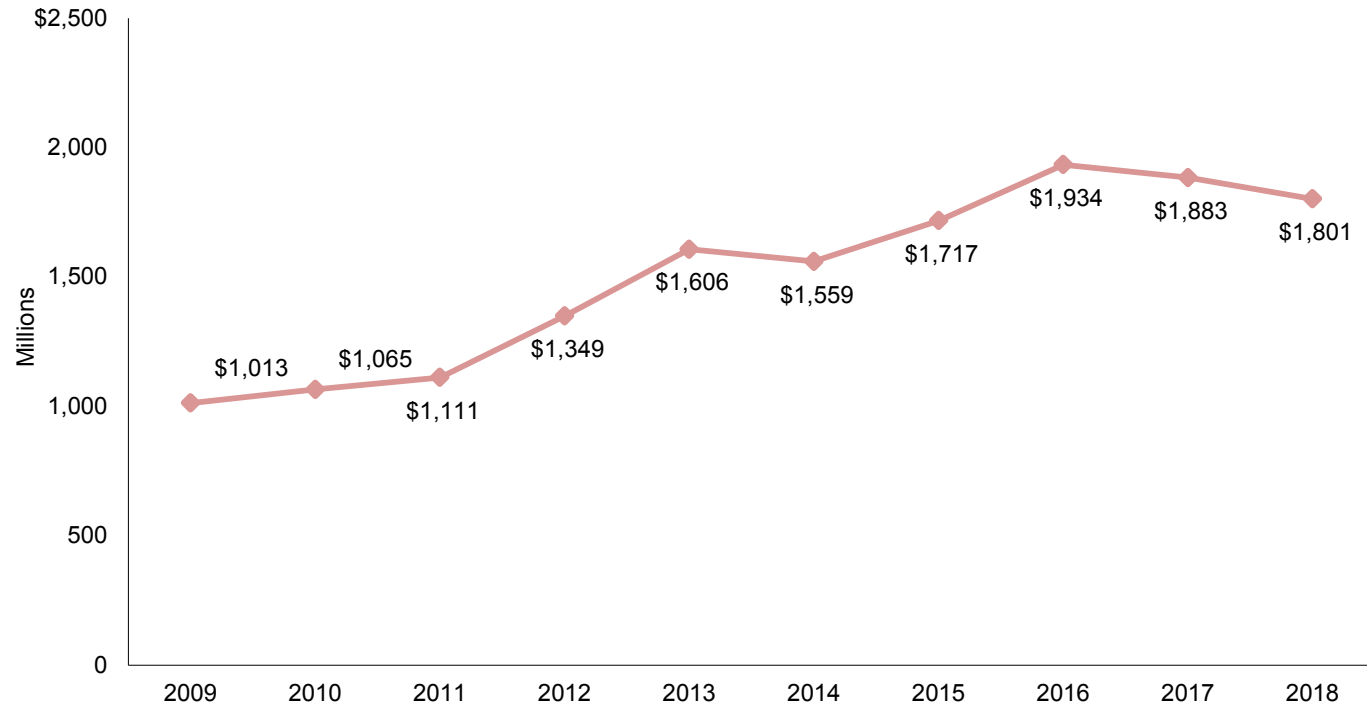
Notes:

- 1) Beginning in 2011, the Tourism Office no longer has a presence at the State Fair distributing travel guides, and requests for travel guides in advance of publication are handled differently.
- 2) According to Google Analytics, beginning with 2013 metrics.
- 3) Amount of dollars generated through tourism were provided by the Travel Industry Association in Washington, D.C., and represent expenditures by U.S. residents traveling in Iowa.

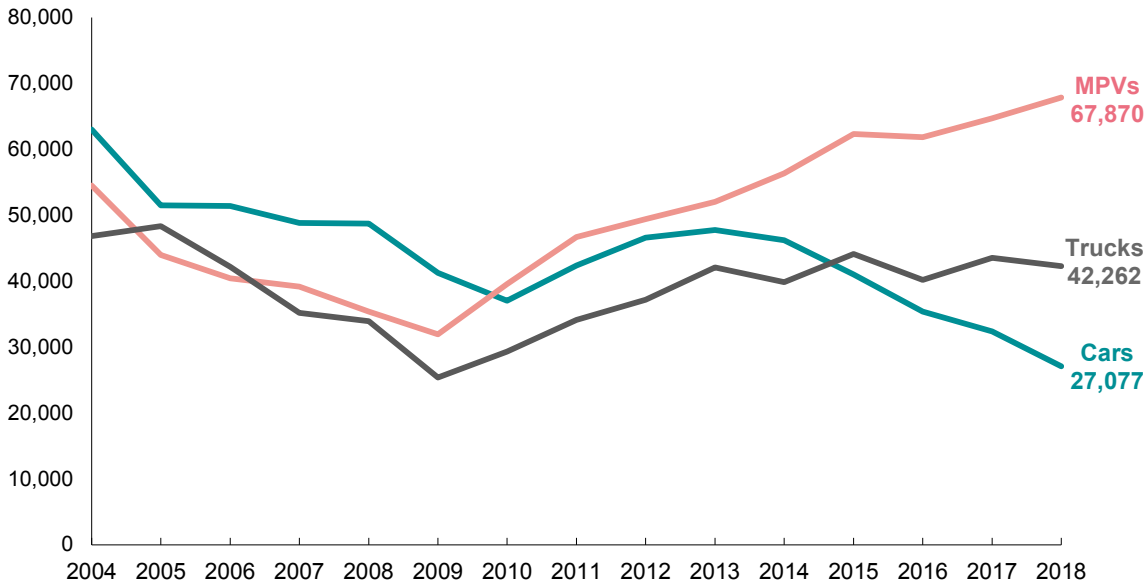
Iowa Single Unit Housing Permits Issued By Calendar Year



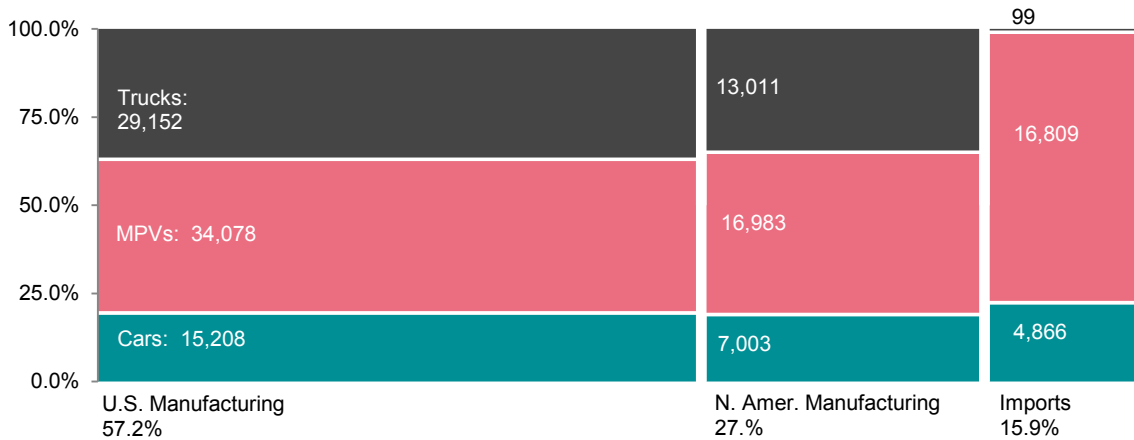
Total Value of Iowa Single Unit Housing Permits Issued By Calendar Year



New Vehicle Registrations of Cars, Multipurpose Vehicles, and Trucks



Origin of Manufacture for New Vehicle Registration — CY 2018



Calendar Year	Cars	Multipurpose Vehicles (MPVs)	Trucks	Total
2009	41,267	31,955	25,396	98,618
2010	37,027	39,559	29,295	105,881
2011	42,390	46,692	34,143	123,225
2012	46,623	49,422	37,178	133,223
2013	47,765	52,057	42,075	141,897
2014	46,233	56,352	39,846	142,431
2015	41,018	62,321	44,108	147,447
2016	35,397	61,859	40,195	137,451
2017	32,394	64,705	43,537	140,636
2018	27,077	67,870	42,262	137,209

National Comparative Data — Number of Patents Issued by State of Origin

State	2010	2011	2012	2013	2014	2015	2016	2017	2018	2018 Rank
Alabama	538	416	478	573	557	519	549	569	510	35
Alaska	33	32	46	55	51	46	59	59	57	51
Arizona	2,169	2,248	2,370	2,427	2,671	2,741	2,963	3,070	2,812	18
Arkansas	216	188	238	229	259	307	305	347	403	38
California	30,080	30,750	34,660	39,139	43,679	43,609	44,832	46,172	43,960	1
Colorado	2,436	2,397	2,745	3,176	3,555	3,472	3,444	3,519	3,259	15
Connecticut	2,111	2,121	2,297	2,376	2,502	2,367	2,513	2,697	2,977	17
Delaware	391	457	485	477	466	376	341	340	285	41
Florida	3,724	3,841	4,453	4,761	5,022	4,913	5,069	5,256	4,893	8
Georgia	2,194	2,206	2,501	2,861	2,978	2,874	2,909	3,116	3,064	16
Hawaii	144	128	131	146	160	166	178	153	136	48
Idaho	1,162	1,089	979	1,029	1,045	909	824	758	843	30
Illinois	4,374	4,594	5,078	5,357	5,924	5,862	5,832	6,043	5,655	7
Indiana	1,697	1,633	1,963	2,167	2,265	2,278	2,295	2,535	2,265	21
IOWA	809	856	914	996	1,057	1,078	990	1,155	1,056	27
Kansas	728	805	1,100	1,088	1,036	1,001	945	892	894	29
Kentucky	601	551	620	625	714	716	784	801	745	31
Louisiana	355	368	445	439	487	446	517	511	490	36
Maine	220	202	222	243	222	226	177	211	228	42
Maryland	1,732	1,639	1,715	1,889	2,005	1,964	2,069	2,180	2,042	22
Massachusetts	5,261	5,526	6,119	6,767	7,079	7,234	7,426	7,929	7,687	4
Michigan	4,277	4,397	4,997	5,640	5,822	6,184	6,544	7,213	7,293	6
Minnesota	4,005	4,227	4,278	4,789	5,082	4,852	4,669	4,906	4,513	11
Mississippi	172	172	161	178	177	174	176	235	208	44
Missouri	1,140	1,004	1,165	1,301	1,419	1,251	1,389	1,383	1,406	24
Montana	118	114	133	127	139	168	176	183	172	45
Nebraska	253	247	336	341	397	337	366	351	314	40
Nevada	639	674	882	1,003	969	789	892	880	745	31
New Hampshire	802	805	791	895	952	924	1,019	1,127	998	28
New Jersey	4,345	4,278	4,656	5,257	5,508	5,026	4,864	5,126	4,682	9
New Mexico	455	412	444	471	445	455	521	552	535	34
New York	8,095	7,842	8,557	9,363	9,770	9,391	9,902	10,465	9,780	3
North Carolina	2,922	2,884	3,252	3,452	3,709	3,651	3,814	3,951	3,781	13
North Dakota	112	95	98	131	120	127	107	133	123	49
Ohio	3,983	3,903	4,110	4,298	4,384	4,298	4,190	4,506	4,608	10
Oklahoma	582	529	521	604	628	597	578	642	614	33
Oregon	2,340	2,372	2,462	2,662	2,919	2,796	3,345	4,019	3,522	14
Pennsylvania	3,889	3,652	3,894	4,358	4,484	4,225	4,319	4,784	4,456	12
Rhode Island	354	351	415	410	447	393	414	435	415	37
South Carolina	652	793	978	971	999	1,058	1,151	1,200	1,142	26
South Dakota	82	106	129	136	128	128	156	151	157	46
Tennessee	1,037	1,080	1,065	1,111	1,181	1,127	1,222	1,311	1,289	25
Texas	8,027	8,045	8,930	9,821	10,692	10,561	10,794	11,469	11,359	2
Utah	1,145	1,215	1,327	1,414	1,526	1,595	1,551	1,840	1,795	23
Vermont	668	536	506	551	610	470	470	461	388	39
Virginia	1,726	1,744	1,817	2,031	2,184	2,222	2,229	2,384	2,542	20
Washington	5,810	5,266	5,985	6,569	7,148	7,038	7,541	7,943	7,445	5
West Virginia	134	109	142	153	137	136	103	122	152	47
Wisconsin	2,232	2,154	2,289	2,502	2,651	2,571	2,670	2,728	2,702	19
Wyoming	89	74	125	134	131	114	115	122	118	50
Dist. of Columbia	87	102	148	141	171	167	172	212	228	42
Total	121,147	121,229	134,152	147,634	158,663	155,929	160,480	169,147	161,743	

Source: U.S. Patent and Trademark Office

LSA Staff Contact: Ron Robinson (515.281.6256) ron.robinson@legis.iowa.gov

State Per Capita Personal Income

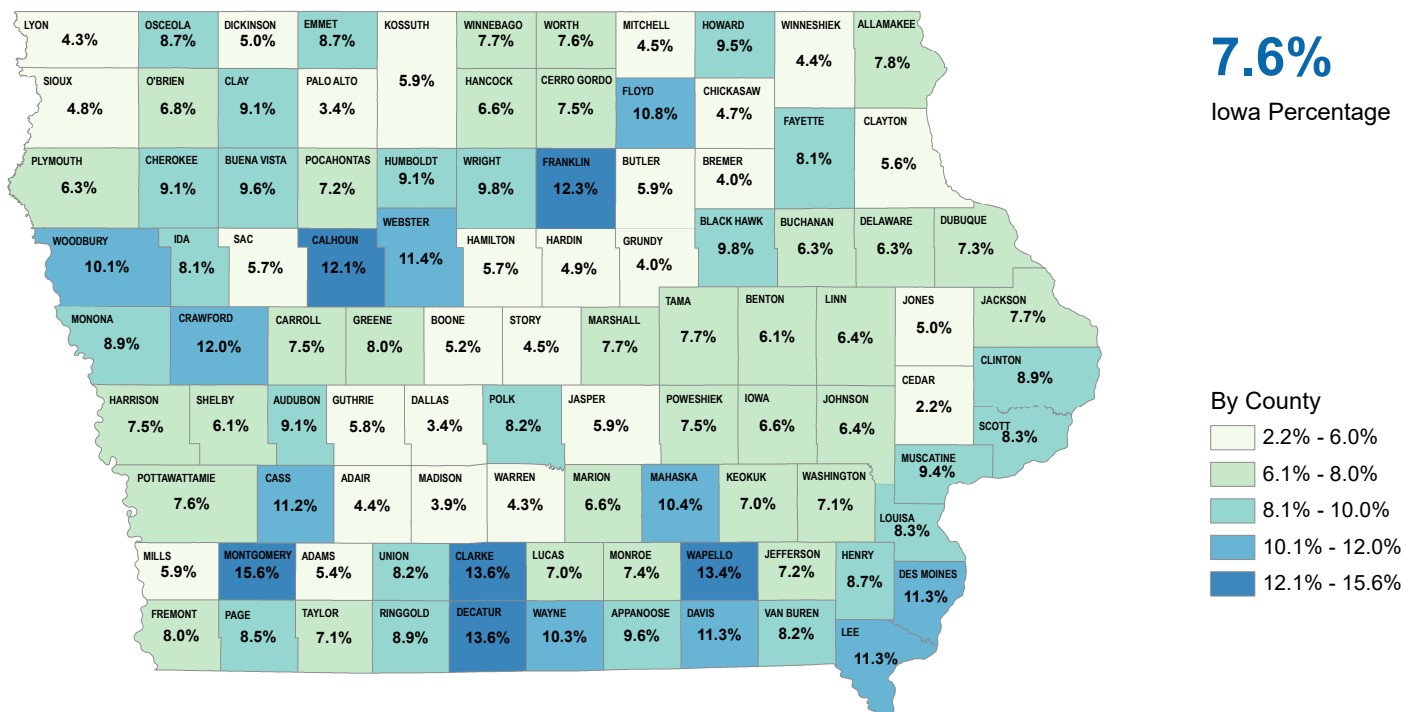
State	2018 Amount	Percent of National Average	2018 Rank	2017 Rank	2016 Rank
Alabama	\$ 42,238	77.6	47	47	47
Alaska	59,420	109.1	10	9	8
Arizona	44,329	81.4	42	42	42
Arkansas	43,233	79.4	45	45	45
California	63,557	116.7	5	6	6
Colorado	58,456	107.4	11	11	15
Connecticut	76,456	140.4	1	1	1
Delaware	52,507	96.4	21	21	22
Florida	50,070	92.0	28	27	27
Georgia	46,482	85.4	37	37	38
Hawaii	55,418	101.8	17	15	17
Idaho	43,901	80.6	43	43	43
Illinois	56,839	104.4	14	14	14
Indiana	47,149	86.6	35	35	34
IOWA	50,124	92.1	27	28	26
Kansas	51,471	94.5	24	24	24
Kentucky	42,458	78.0	46	46	46
Louisiana	46,242	84.9	39	40	37
Maine	48,905	89.8	30	31	32
Maryland	63,354	116.4	6	5	5
Massachusetts	71,683	131.7	2	2	2
Michigan	48,423	88.9	32	32	31
Minnesota	57,515	105.6	13	13	12
Mississippi	37,834	69.5	50	50	50
Missouri	47,746	87.7	33	33	33
Montana	47,538	87.3	34	34	36
Nebraska	53,263	97.8	20	20	20
Nevada	49,176	90.3	29	29	30
New Hampshire	61,294	112.6	8	8	7
New Jersey	68,236	125.3	4	4	3
New Mexico	41,609	76.4	48	48	48
New York	68,668	126.1	3	3	4
North Carolina	46,117	84.7	41	38	39
North Dakota	55,452	101.8	16	17	13
Ohio	48,739	89.5	31	30	29
Oklahoma	46,233	84.9	40	41	41
Oregon	50,843	93.4	25	25	25
Pennsylvania	56,225	103.3	15	16	16
Rhode Island	54,850	100.7	18	18	19
South Carolina	43,702	80.3	44	44	44
South Dakota	52,216	95.9	22	22	21
Tennessee	46,900	86.1	36	36	35
Texas	50,355	92.5	26	26	28
Utah	46,320	85.1	38	39	40
Vermont	54,173	99.5	19	19	18
Virginia	57,799	106.2	12	12	11
Washington	62,026	113.9	7	7	9
West Virginia	40,873	75.1	49	49	49
Wisconsin	51,592	94.8	23	23	23
Wyoming	60,361	110.9	9	10	10
United States	\$ 54,446	100.0			

National Comparative Data — Median Household Income by State

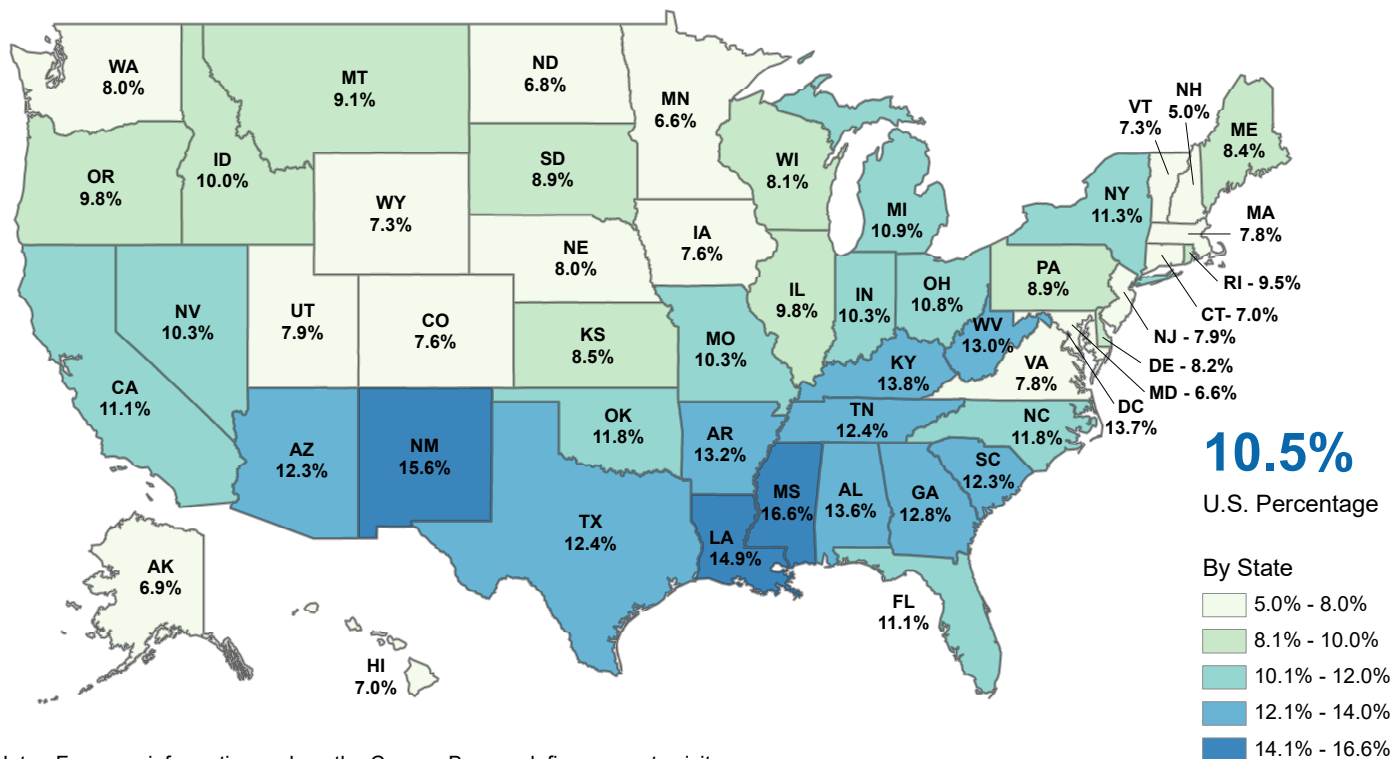
State	2011	2012	2013	2014	2015	2016	2017	2018	2018 Rank
Alabama	\$ 42,245	\$ 43,350	\$ 41,381	\$ 42,278	\$ 44,833	\$ 46,257	\$ 48,123	\$ 49,861	46
Alaska	60,566	61,066	61,137	67,629	73,391	76,440	73,181	74,346	9
Arizona	48,319	48,689	50,602	49,254	51,473	53,558	56,581	59,246	28
Arkansas	39,806	40,606	39,919	44,922	42,046	44,334	45,869	47,062	49
California	56,074	56,222	57,528	60,487	64,483	67,739	71,805	75,277	7
Colorado	59,803	60,180	63,371	60,940	63,945	65,685	69,117	71,953	12
Connecticut	67,165	66,844	67,781	70,161	71,333	73,433	74,168	76,348	6
District of Columbia	56,566	60,534	60,675	68,277	73,115	75,506	82,372	85,203	1
Delaware	55,420	54,307	52,219	57,522	61,327	61,757	62,852	64,805	17
Florida	46,136	46,175	47,886	46,140	49,416	50,860	52,594	55,462	38
Georgia	45,642	47,171	47,439	49,555	51,225	53,559	56,183	58,756	29
Hawaii	59,605	59,748	61,408	71,223	73,097	74,511	77,765	80,212	4
Idaho	48,348	48,640	51,767	53,438	48,311	51,807	52,225	55,583	37
Illinois	52,801	52,284	57,196	54,916	59,590	60,960	62,992	65,030	16
Indiana	46,166	46,707	50,553	48,060	50,510	52,314	54,181	55,746	35
IOWA	51,322	52,110	54,855	57,810	54,843	56,247	58,570	59,955	26
Kansas	46,847	48,538	51,485	53,444	53,802	54,935	56,422	58,218	31
Kentucky	42,331	41,687	42,158	42,786	45,178	46,659	48,375	50,247	45
Louisiana	42,946	40,660	39,622	42,406	45,829	45,146	46,145	47,905	47
Maine	49,648	50,121	50,121	51,710	51,419	53,079	56,277	55,602	36
Maryland	67,469	69,920	65,262	76,165	75,784	78,945	80,776	83,242	2
Massachusetts	62,809	64,153	62,963	63,151	70,659	75,297	77,385	79,835	5
Michigan	48,281	49,549	48,801	52,005	51,063	52,492	54,909	56,697	32
Minnesota	56,869	58,641	60,907	67,244	63,459	65,599	68,388	70,315	14
Mississippi	39,078	39,592	40,850	35,521	40,630	41,754	43,529	44,717	50
Missouri	48,058	48,248	50,311	56,630	50,200	51,746	53,578	54,478	40
Montana	41,753	43,226	44,132	51,102	49,650	50,027	53,386	55,328	39
Nebraska	53,927	54,755	53,774	56,870	55,073	56,927	59,970	59,566	27
Nevada	51,263	49,759	45,369	49,875	52,544	55,180	58,003	58,646	30
New Hampshire	67,287	68,415	71,322	73,397	70,003	70,936	73,381	74,991	8
New Jersey	65,072	65,548	61,782	65,243	72,337	76,126	80,088	81,740	3
New Mexico	44,732	44,605	42,127	46,686	45,524	46,748	46,744	47,169	48
New York	51,547	50,600	53,843	54,310	60,805	62,909	64,894	67,844	15
North Carolina	44,787	44,620	41,208	46,784	47,884	50,584	52,752	53,855	41
North Dakota	53,827	55,673	52,888	60,730	61,674	60,656	61,843	63,837	19
Ohio	46,696	46,093	46,398	49,644	51,086	52,334	54,021	56,111	34
Oklahoma	47,008	47,755	43,777	47,199	48,595	49,176	50,051	51,924	44
Oregon	51,736	52,555	56,307	58,875	54,074	57,532	60,212	63,426	20
Pennsylvania	50,087	51,245	53,952	55,173	55,683	56,907	59,195	60,905	22
Rhode Island	52,142	53,495	57,812	58,633	57,265	60,596	63,870	64,340	18
South Carolina	42,065	43,078	43,749	44,929	47,308	49,501	50,570	52,306	43
South Dakota	47,353	48,461	54,453	53,053	53,263	54,467	56,521	56,274	33
Tennessee	41,524	42,266	42,499	43,716	47,243	48,547	51,340	52,375	42
Texas	49,195	50,591	53,027	53,875	55,668	56,565	59,206	60,629	25
Utah	58,438	58,235	62,967	63,383	62,961	65,977	68,358	71,414	13
Vermont	54,804	55,808	54,842	60,708	56,883	57,677	57,513	60,782	23
Virginia	62,776	64,043	67,620	66,155	66,263	68,114	71,535	72,577	11
Washington	59,370	59,790	60,106	59,068	64,080	67,106	70,979	74,073	10
West Virginia	42,801	43,765	40,241	39,552	41,969	43,385	43,469	44,097	51
Wisconsin	52,574	53,083	55,258	58,080	55,623	56,811	59,305	60,773	24
Wyoming	54,458	56,044	55,700	55,690	61,213	59,882	60,434	61,584	21
United States	51,027	51,336	51,939	53,657	55,775	57,617	61,372	61,937	

Percentage of Families in Poverty — 2013-2017 American Community Survey 5-Year Estimate

By County



By State



Note: For more information on how the Census Bureau defines poverty visit www.census.gov/topics/income-poverty/poverty/guidance/poverty-measures.html

Source: U.S. Census Bureau 2013-2017 American Community Survey 5-Year Estimate
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Average Annual Pay of Selected Industries — 2018

State	Finance/Insurance	Health Care	Manufacturing	Transportation/Warehousing
Alabama	\$ 77,265	\$ 47,375	\$ 57,070	\$ 48,749
Alaska	67,020	54,272	51,349	67,095
Arizona	76,548	52,629	76,142	50,384
Arkansas	65,161	42,826	47,986	47,159
California	128,112	51,802	95,582	56,991
Colorado	96,242	51,211	70,680	56,746
Connecticut	171,862	52,922	82,569	47,835
Delaware	101,084	54,304	64,155	47,051
Florida	87,153	52,076	61,686	53,961
Georgia	94,296	52,000	59,288	59,914
Hawaii	75,759	55,919	46,875	55,571
Idaho	62,202	42,258	63,926	42,481
Illinois	120,933	50,696	71,902	54,696
Indiana	72,301	48,588	62,672	46,400
IOWA	78,178	43,776	60,257	46,735
Kansas	74,856	43,174	59,207	45,633
Kentucky	74,699	49,216	59,208	53,945
Louisiana	69,725	43,387	75,892	58,337
Maine	75,747	47,858	55,932	42,006
Maryland	108,904	53,650	78,926	51,609
Massachusetts	162,784	55,971	88,581	51,080
Michigan	80,095	50,882	67,539	55,855
Minnesota	106,129	52,507	67,098	52,634
Mississippi	59,584	42,049	49,235	43,976
Missouri	81,254	45,975	58,369	46,780
Montana	67,829	48,813	50,195	44,301
Nebraska	71,231	46,902	51,517	47,082
Nevada	78,812	55,188	58,550	48,249
New Hampshire	105,640	56,408	71,732	46,227
New Jersey	130,698	53,626	80,105	54,252
New Mexico	63,201	41,829	53,119	50,419
New York	230,962	51,354	67,620	52,392
North Carolina	99,946	47,982	59,834	49,245
North Dakota	66,207	52,075	53,882	63,381
Ohio	79,745	47,563	61,484	50,654
Oklahoma	63,489	46,072	58,784	51,702
Oregon	81,326	51,540	70,655	49,267
Pennsylvania	95,757	50,436	62,560	46,754
Rhode Island	97,966	47,597	58,473	42,562
South Carolina	68,894	46,987	59,501	43,239
South Dakota	63,846	51,584	49,320	44,206
Tennessee	86,126	52,757	59,492	55,908
Texas	91,307	48,062	77,660	61,311
Utah	73,325	44,018	58,005	50,352
Vermont	81,620	46,495	59,340	42,362
Virginia	97,159	50,456	59,975	51,524
Washington	94,939	52,667	79,340	60,488
West Virginia	56,987	46,714	60,460	48,113
Wisconsin	77,699	48,913	58,046	43,623
Wyoming	62,675	43,554	67,082	52,676
District of Columbia	183,896	65,325	92,958	56,983
National Average	\$ 109,247	\$ 50,328	\$ 68,528	\$ 53,215
IOWA RANK	28	44	26	39

Note: Includes private-sector workers, state and local government workers covered by the Unemployment Insurance Program, and federal workers covered by the Unemployment Compensation Program.

National Comparative Data State Living Standards

State	Cost of Living 1st Quarter 2019*		Percent of Population Not Covered by Health Insurance in 2017**		Best States 2019***
	Index	Ranking	Percentage	Ranking	Ranking
Alabama	89.3	11	10.7%	18	49
Alaska	129.9	45	15.5%	2	44
Arizona	97.0	24	12.2%	10	34
Arkansas	86.9	2	10.6%	19	45
California	151.7	49	10.5%	20	19
Colorado	105.6	33	9.4%	27	10
Connecticut	127.7	43	6.4%	45	21
Delaware	108.1	35	6.7%	42	23
Florida	97.9	26	14.9%	3	13
Georgia	89.2	9	14.8%	5	17
Hawaii	192.9	51	4.6%	50	24
Idaho	92.3	19	12.1%	11	16
Illinois	94.5	21	8.5%	31	35
Indiana	90.0	12	10.3%	22	36
IOWA	90.1	13	5.6%	46	14
Kansas	89.0	8	9.6%	26	22
Kentucky	90.9	16	7.9%	35	40
Louisiana	93.9	20	12.4%	9	50
Maine	117.5	40	9.0%	28	32
Maryland	129.7	44	7.3%	39	6
Massachusetts	131.6	46	3.0%	51	8
Michigan	88.9	7	7.2%	40	33
Minnesota	101.6	31	5.4%	47	3
Mississippi	86.1	1	13.6%	7	48
Missouri	87.1	4	10.4%	21	28
Montana	106.9	34	11.7%	15	29
Nebraska	90.8	14	9.0%	28	9
Nevada	108.5	36	14.0%	6	37
New Hampshire	109.7	37	7.5%	37	2
New Jersey	125.1	42	9.7%	24	12
New Mexico	87.5	5	12.5%	8	46
New York	139.1	48	7.6%	36	25
North Carolina	94.9	22	12.1%	11	18
North Dakota	98.8	28	8.0%	33	15
Ohio	90.8	15	7.4%	38	39
Oklahoma	87.0	3	14.9%	3	43
Oregon	134.2	47	8.8%	30	27
Pennsylvania	101.7	32	7.1%	41	41
Rhode Island	119.4	41	6.7%	42	26
South Carolina	95.9	23	12.1%	11	42
South Dakota	99.8	29	9.7%	24	20
Tennessee	88.7	6	10.9%	16	30
Texas	91.5	18	18.2%	1	38
Utah	98.4	27	10.8%	17	4
Vermont	114.5	39	4.8%	48	5
Virginia	100.7	30	9.9%	23	7
Washington	110.7	38	8.3%	32	1
West Virginia	91.1	17	8.0%	33	47
Wisconsin	97.3	25	6.5%	44	11
Wyoming	89.3	10	11.9%	14	31
District of Columbia	158.4	50	4.7%	49	N/A

* [Missouri Department of Economic Development, Missouri Economic Research and Information Center](#)

** [U.S. Census Bureau, 2012-2016 American Community Survey 5-Year Profiles](#)

*** [U.S. News and World Report Ranking](#)

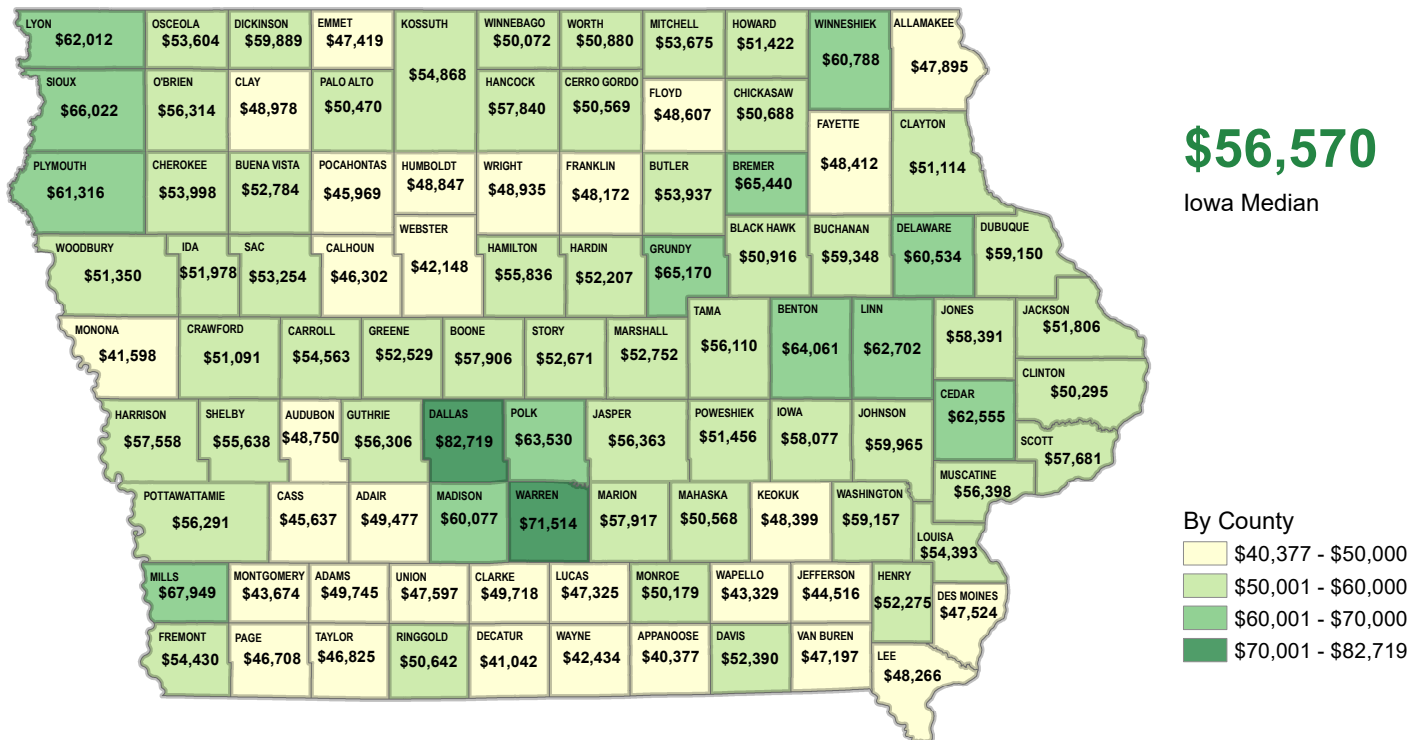
National Comparative Data — Percentage of Persons in Poverty

Two-Year Average Rate by State

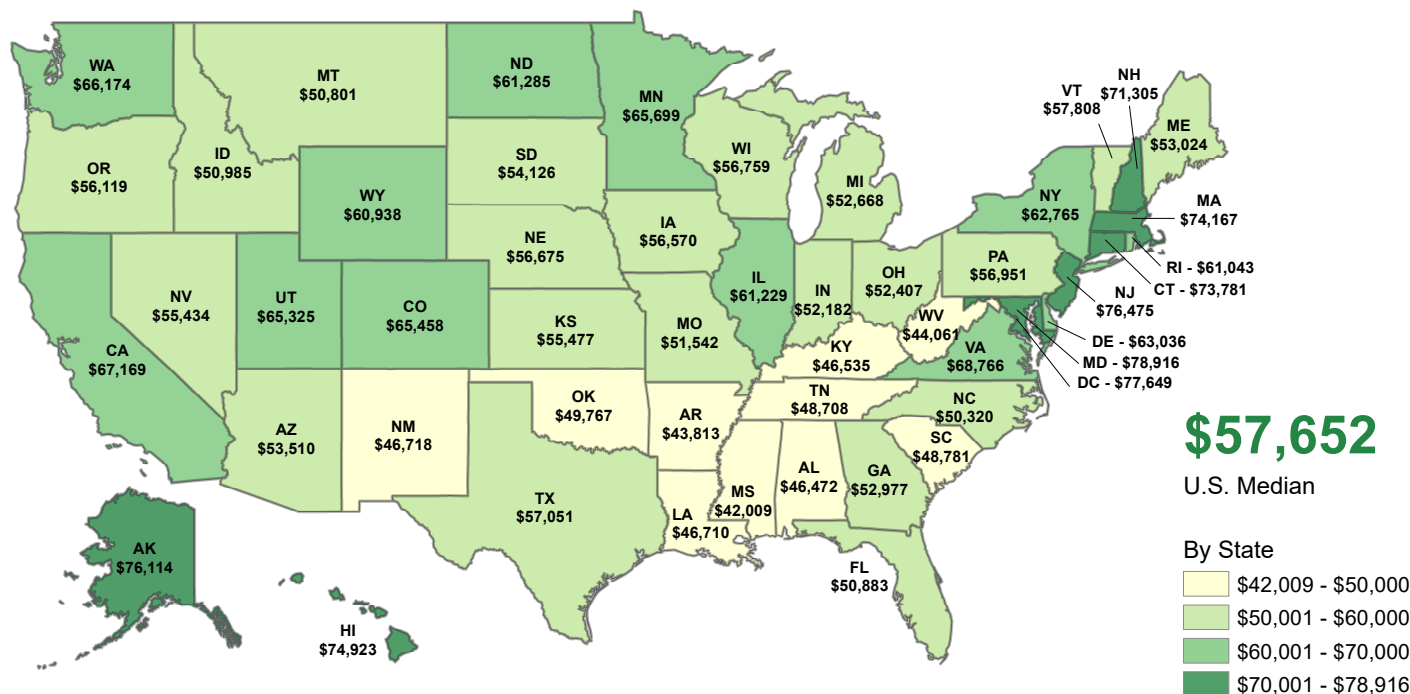
State	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018 Rank
Alabama	16.4%	17.3%	18.5%	17.1%	15.6%	15.6%	47
Alaska	10.5	11.4	10.3	9.9	13.5	12.6	35
Arizona	19.6	20.7	17.4	16.4	14.7	13.2	38
Arkansas	18.6	17.8	19.1	17.2	15.4	15.4	46
California	15.4	15.4	15.3	14.3	13.2	12.0	32
Colorado	11.2	11.4	11.5	11.0	8.1	9.0	8
Connecticut	10.8	10.0	10.5	9.8	10.4	10.4	17
Delaware	13.7	12.5	12.4	11.7	10.4	8.1	4
District of Columbia	19.9	20.2	17.3	18.6	14.9	14.3	44
Florida	15.1	15.8	15.7	14.7	13.3	13.5	40
Georgia	17.2	16.6	17.0	16.0	14.3	14.0	41
Hawaii	12.5	10.9	10.6	9.3	9.8	9.9	12
Idaho	13.7	12.7	15.1	14.4	11.4	11.5	27
Illinois	12.9	13.5	13.6	13.0	11.5	10.9	20
Indiana	13.4	13.1	14.5	14.1	11.6	11.6	28
IOWA	10.5	10.5	12.2	11.8	9.4	8.2	5
Kansas	13.6	12.6	13.0	12.1	12.9	10.9	20
Kentucky	18.9	20.0	18.5	18.5	14.8	14.6	45
Louisiana	20.2	21.1	19.6	20.2	20.8	19.8	51
Maine	12.5	13.4	13.4	12.5	12.3	12.0	32
Maryland	10.1	10.1	9.7	9.7	7.5	7.8	2
Massachusetts	11.6	12.7	11.5	10.4	10.1	10.0	13
Michigan	14.1	14.6	15.8	15.0	11.9	11.0	22
Minnesota	11.0	10.1	10.2	9.9	9.0	8.2	5
Mississippi	22.2	22.3	22.0	20.8	19.7	19.0	50
Missouri	14.5	12.1	14.8	14.0	12.0	11.9	30
Montana	14.0	13.3	14.6	13.3	10.7	10.3	16
Nebraska	11.6	11.4	12.6	11.4	10.0	11.0	22
Nevada	16.6	17.2	14.7	13.8	11.9	13.1	36
New Hampshire	8.6	8.1	8.2	7.3	6.5	6.6	1
New Jersey	10.2	11.2	10.8	10.4	9.0	9.1	9
New Mexico	21.0	20.8	20.4	19.8	18.2	18.2	49
New York	15.9	14.3	15.4	14.7	12.6	11.9	30
North Carolina	17.9	17.9	16.4	15.4	14.0	14.1	43
North Dakota	10.6	9.8	11.0	10.7	11.2	11.1	24
Ohio	14.5	14.6	14.8	14.6	13.2	12.4	34
Oklahoma	16.0	15.7	16.1	16.3	13.6	13.1	36
Oregon	14.3	14.7	15.4	13.3	11.0	10.6	18
Pennsylvania	13.1	12.5	13.2	12.9	11.2	11.4	26
Rhode Island	13.6	12.4	13.9	12.8	11.8	10.1	14
South Carolina	16.3	16.2	16.6	15.3	14.8	14.0	41
South Dakota	11.5	11.5	13.7	13.3	12.4	10.7	19
Tennessee	18.4	17.7	16.7	15.8	13.2	11.7	29
Texas	16.9	16.6	15.9	15.6	13.6	13.4	39
Utah	9.6	9.3	11.3	10.2	8.6	7.8	2
Vermont	10.0	9.0	10.2	11.9	9.9	9.2	10
Virginia	10.5	10.3	11.2	11.0	10.8	10.1	14
Washington	11.8	12.0	12.2	11.3	10.4	9.7	11
West Virginia	17.0	19.0	17.9	17.9	17.7	16.5	48
Wisconsin	11.2	11.0	12.1	11.8	10.1	8.9	7
Wyoming	10.7	10.7	11.1	11.3	11.6	11.2	25
United States	14.7	14.7	14.7	14.0	12.5	12.0	

Median Household Income — 2013-2017 American Community Survey 5-Year Estimate

By County

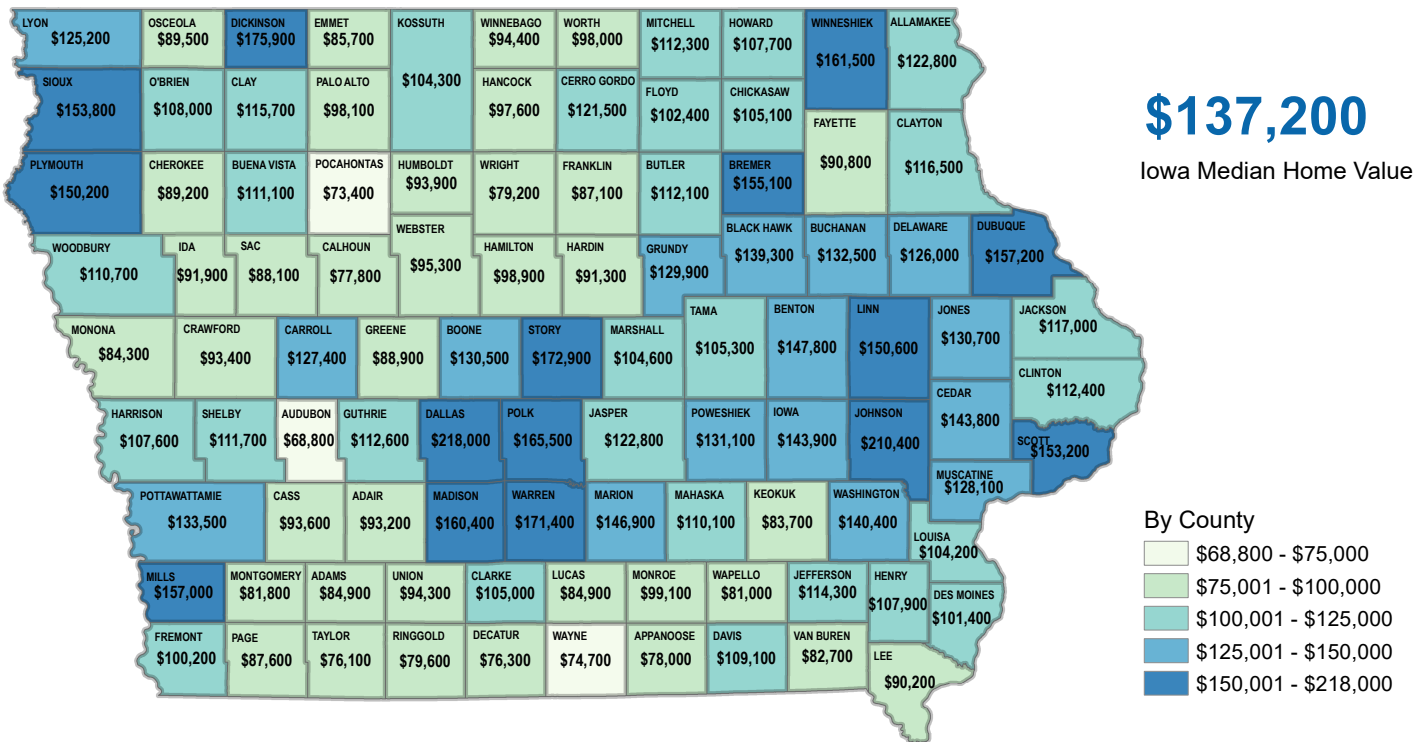


By State

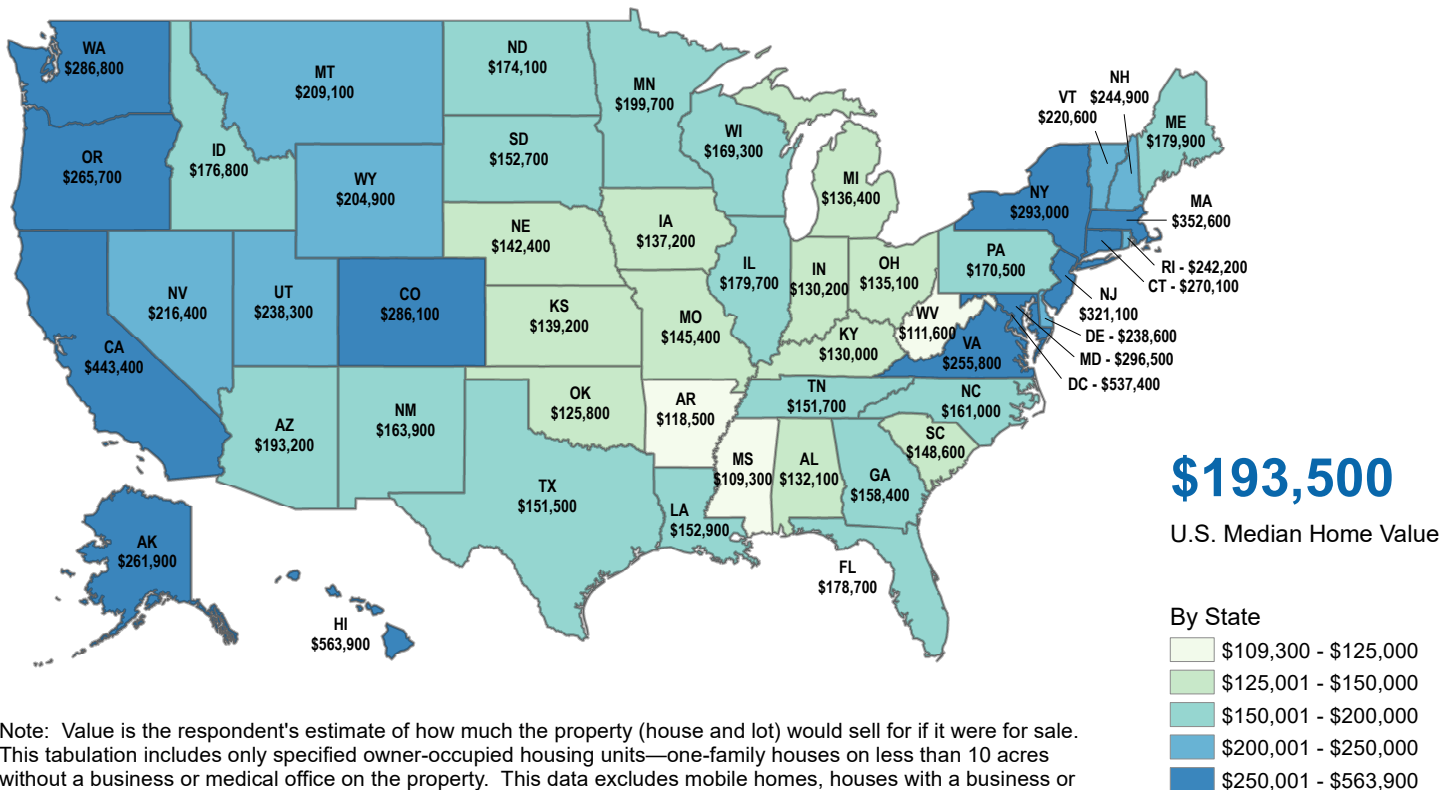


Median Home Value — 2013-2017 American Community Survey 5-Year Estimate

By County



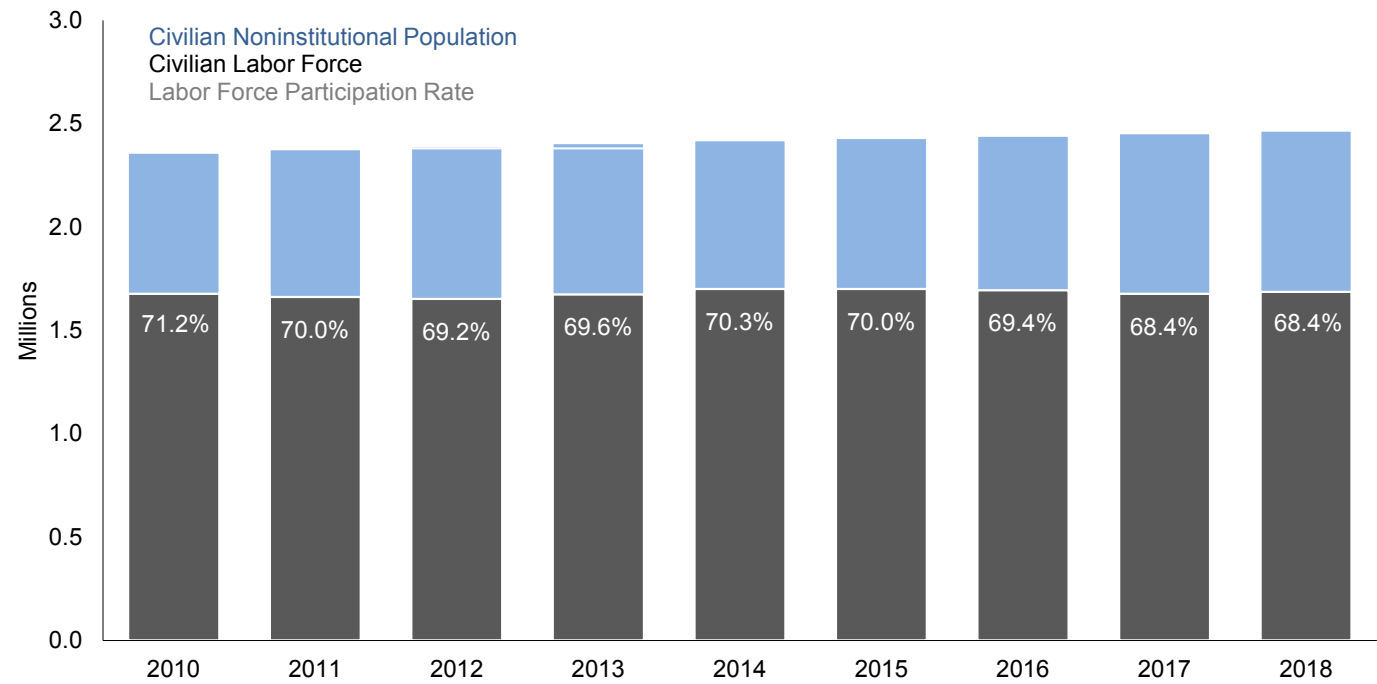
By State



Note: Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. This tabulation includes only specified owner-occupied housing units—one-family houses on less than 10 acres without a business or medical office on the property. This data excludes mobile homes, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit structures.

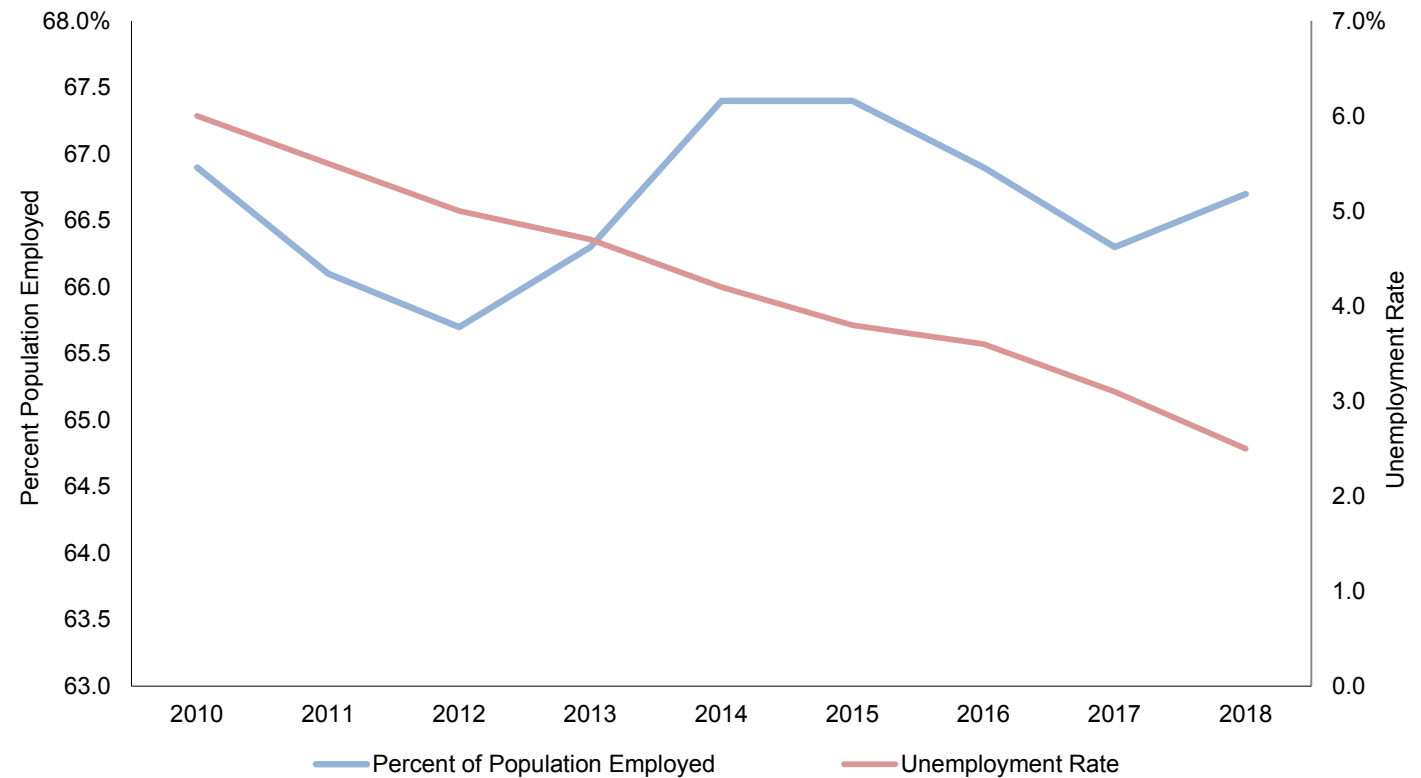
Iowa Labor Force Participation Rate

(Calendar Year)

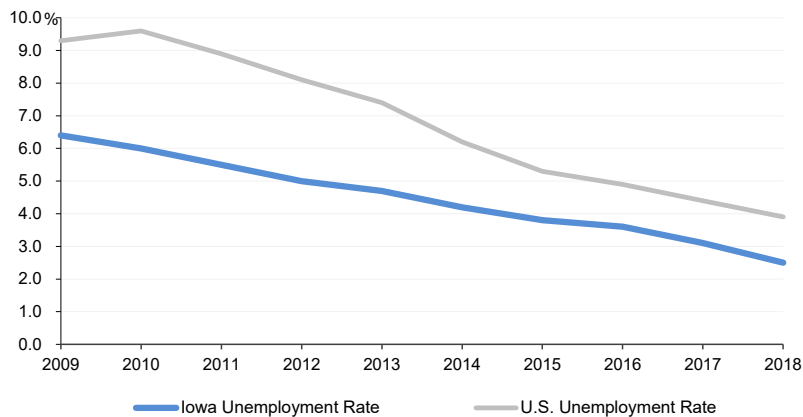


Percent of Population Employed and Unemployment Rate in Iowa

(Calendar Year)



Unemployment Rate in Iowa and the United States — CY 2018



3.9%

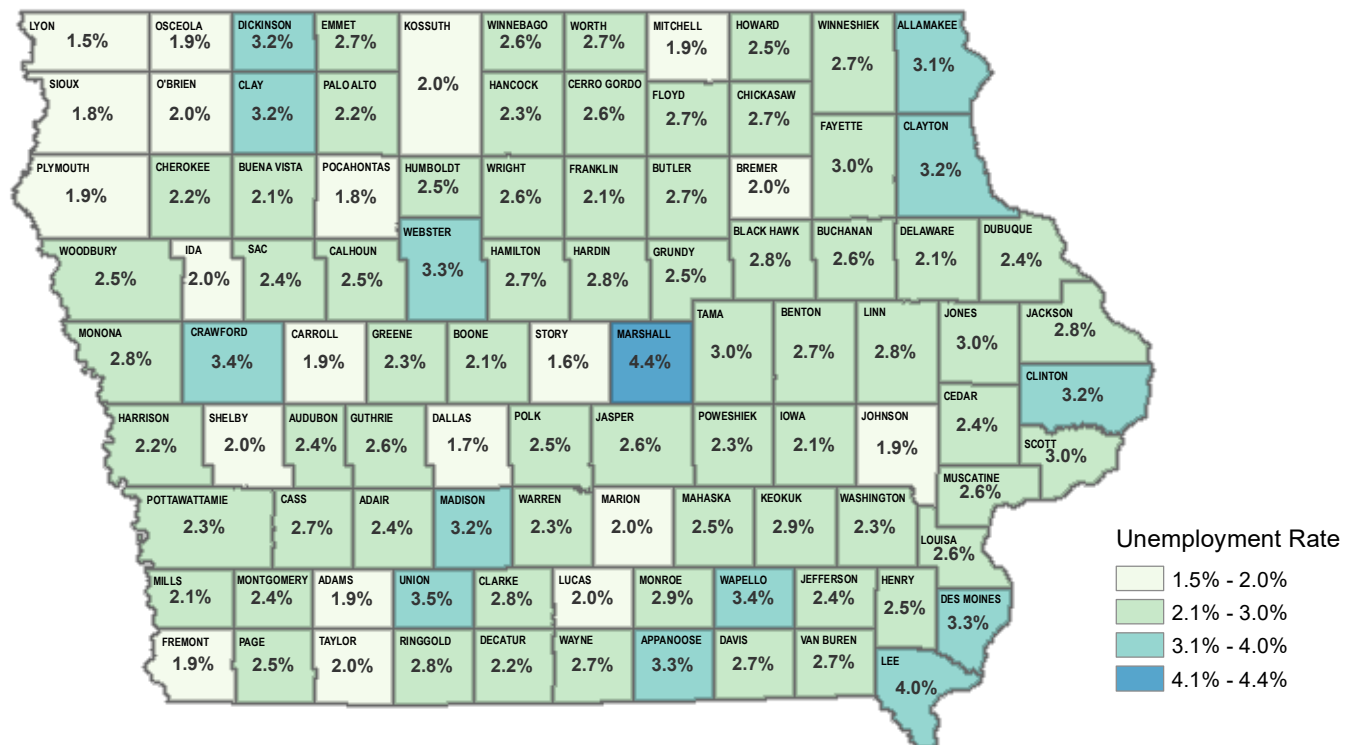
2018 Unemployment Rate for the U.S.

2.5%

2018 Unemployment Rate for Iowa

Calendar Year	Iowa Labor Force (in thousands)	Iowa Number Employed (in thousands)	Iowa Number Unemployed (in thousands)	Iowa Unemp. Rate	U.S. Unemp. Rate
2009	1,687.4	1,579.2	108.2	6.4%	9.3%
2010	1,678.3	1,577.4	100.8	6.0%	9.6%
2011	1,662.4	1,570.2	92.2	5.5%	8.9%
2012	1,653.1	1,569.9	83.3	5.0%	8.1%
2013	1,674.2	1,594.9	79.3	4.7%	7.4%
2014	1,700.8	1,628.5	72.3	4.2%	6.2%
2015	1,701.3	1,637.1	64.2	3.8%	5.3%
2016	1,696.1	1,635.0	61.1	3.6%	4.9%
2017	1,678.5	1,626.0	52.5	3.1%	4.4%
2018	1,686.8	1,644.3	42.6	2.5%	3.9%

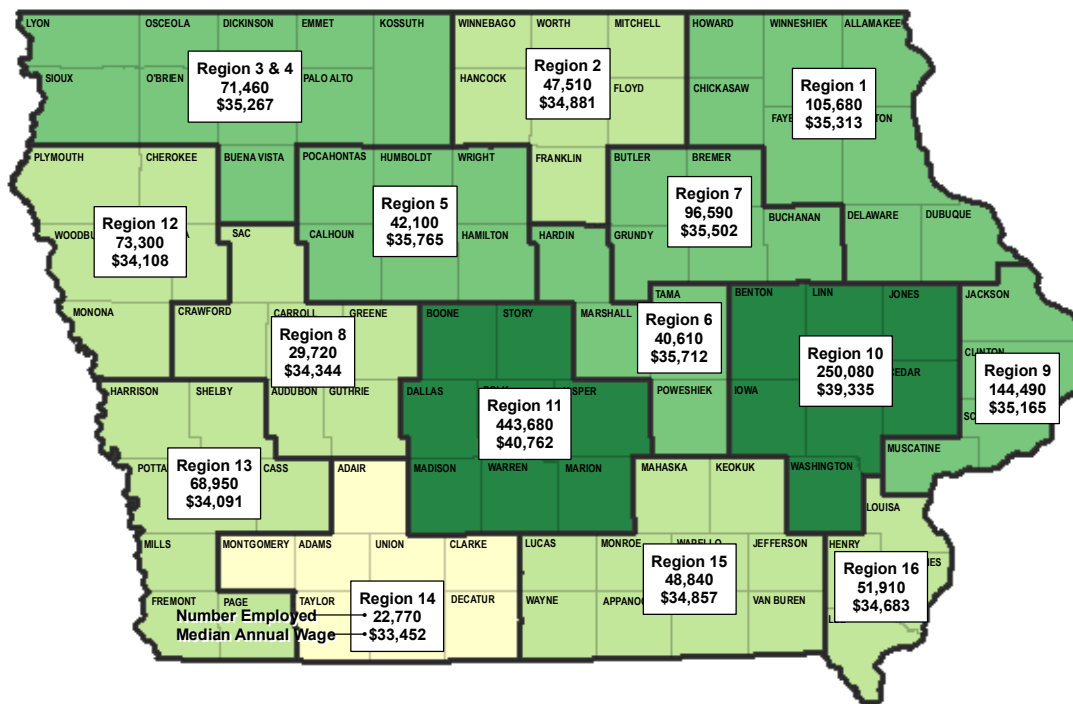
Unemployment Rate by County — CY 2018



Sources: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics
LSA Staff Contact: Ron Robinson (515.281.6256) ron.robinson@legis.iowa.gov

Estimated Number Employed and Median Wage — CY 2018

By Iowa Workforce Development Region



Statewide in Iowa:

1,541,700

Number Employed

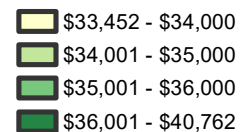
\$37,099

Median Annual Wage

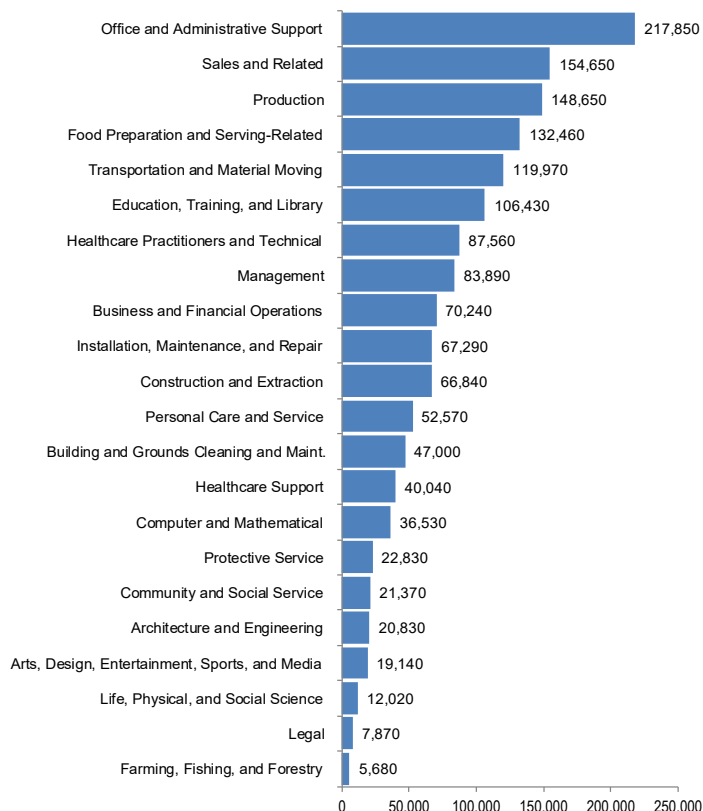
\$17.84

Median Hourly Wage

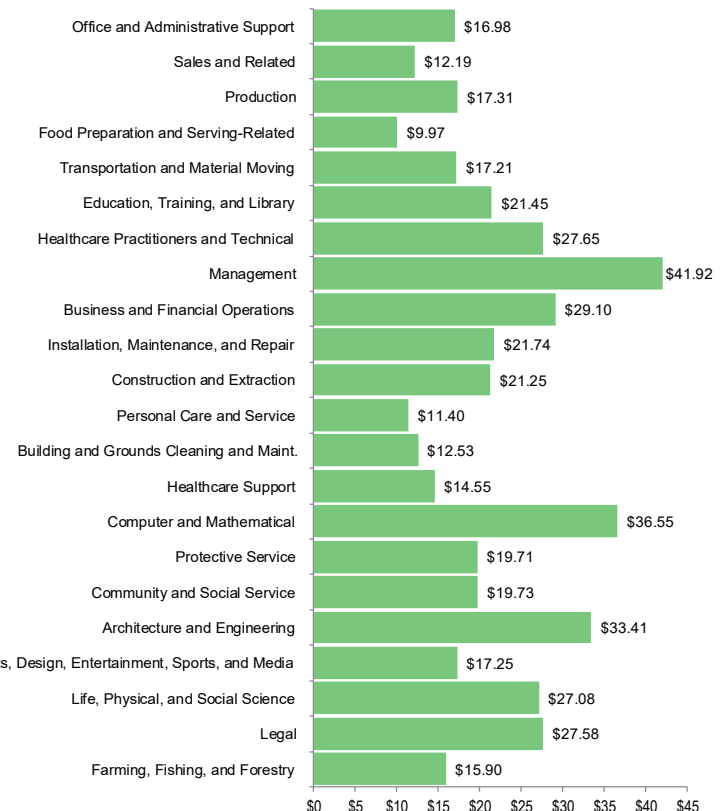
Median Annual Wage By Region



Iowa Estimated Employment by Occupation Type — 2018



Iowa Median Hourly Wage by Occupation Type — 2018

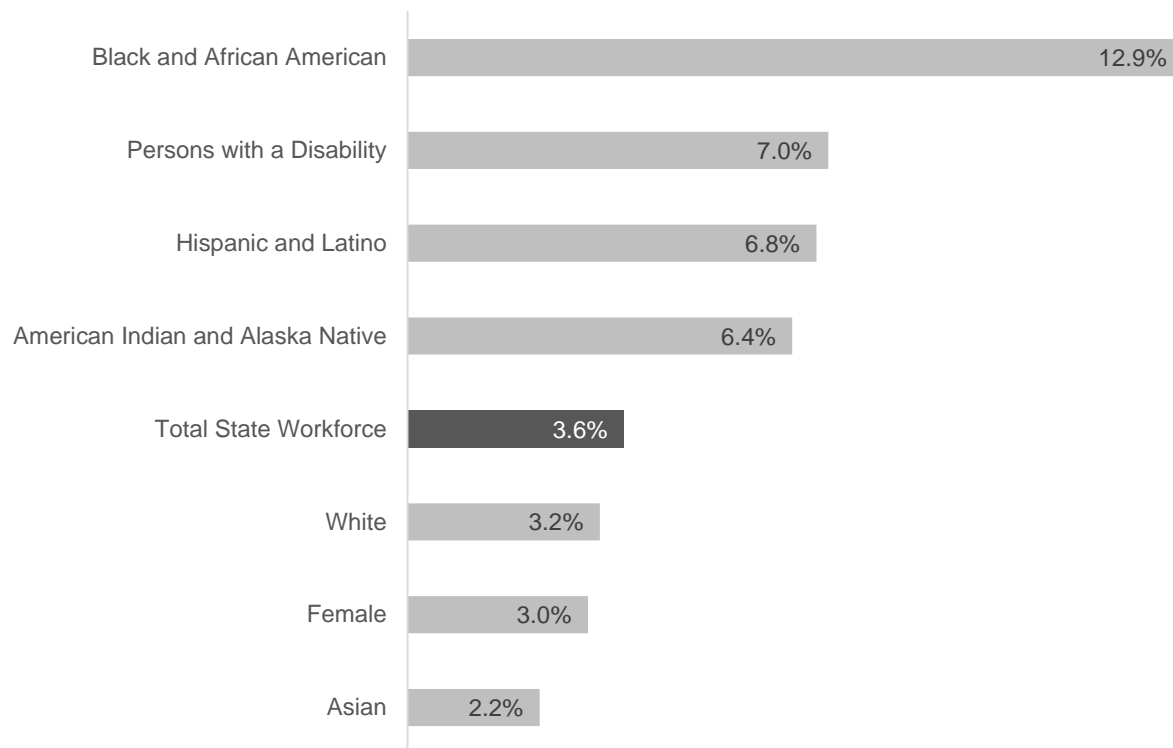


Sources: Iowa Workforce Development; U.S. Bureau of Labor Statistics, Occupational Employment and Wage Report; LSA calculations

LSA Staff Contact: Ron Robinson (515.281.6256) ron.robinson@legis.iowa.gov

Unemployment Rates in Iowa

(Calendar Year 2018)



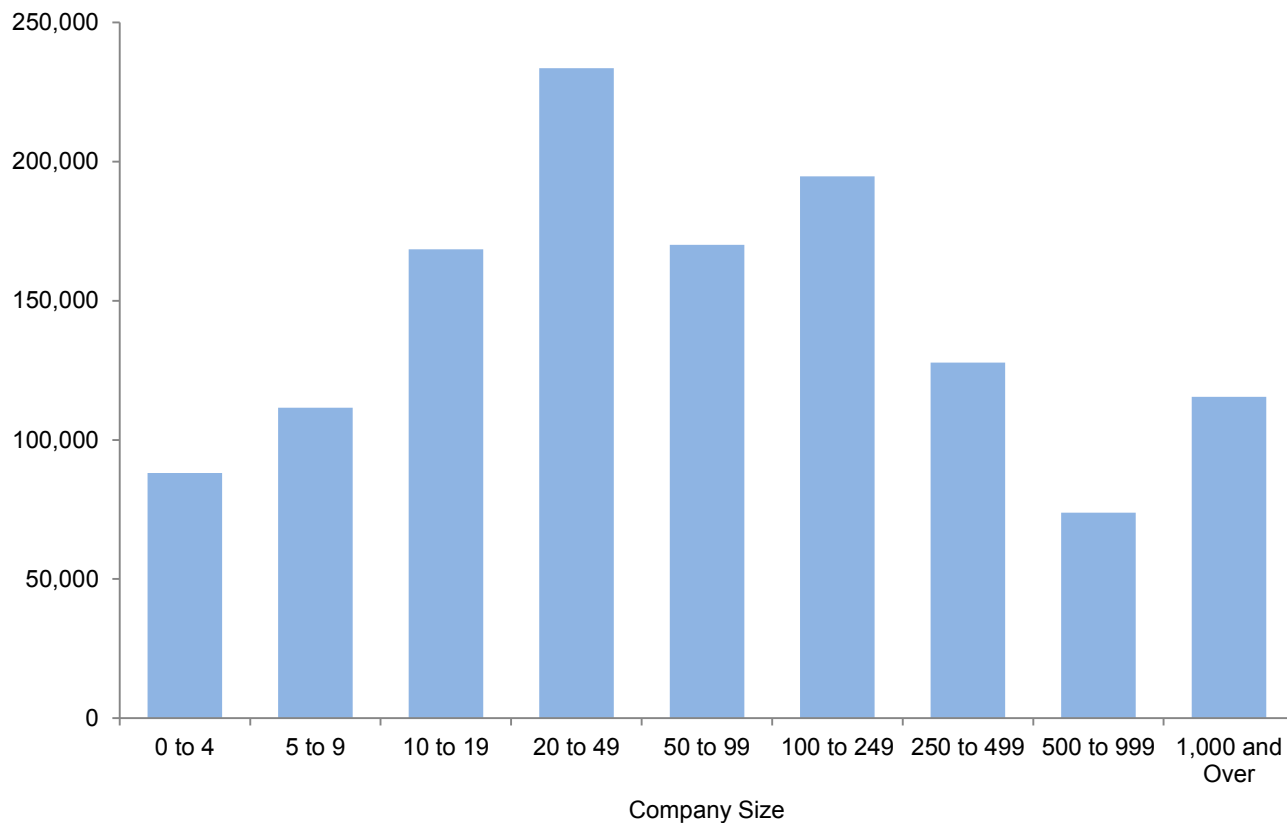
Note: For CY 2018, approximately 90,000 Iowa workers were unemployed.

Iowa Businesses and Employees by Company Size March 2019

Company Size by Number of Employees	Employers		Employees	
	Number	Percent	Number	Percent
0 to 4	54,686	56.9%	88,144	6.9%
5 to 9	16,848	17.5%	111,578	8.7%
10 to 19	12,427	12.9%	168,486	13.1%
20 to 49	7,839	8.2%	233,466	18.2%
50 to 99	2,498	2.6%	170,070	13.3%
100 to 249	1,297	1.3%	194,635	15.2%
250 to 499	375	0.4%	127,721	10.0%
500 to 999	113	0.1%	73,836	5.8%
1,000 and Over	57	0.1%	115,412	9.0%
Total	96,140	100.0%	1,283,348	100.0%

Note: Totals may not add due to rounding.

Number of Iowa Employees by Company Size

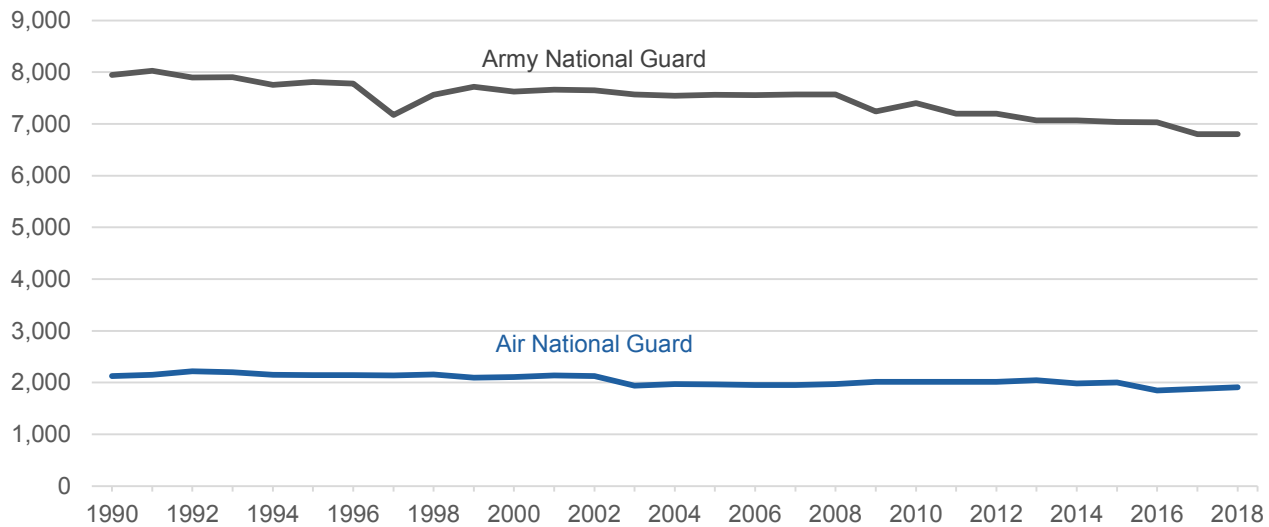


Professional Licenses Issued in Iowa

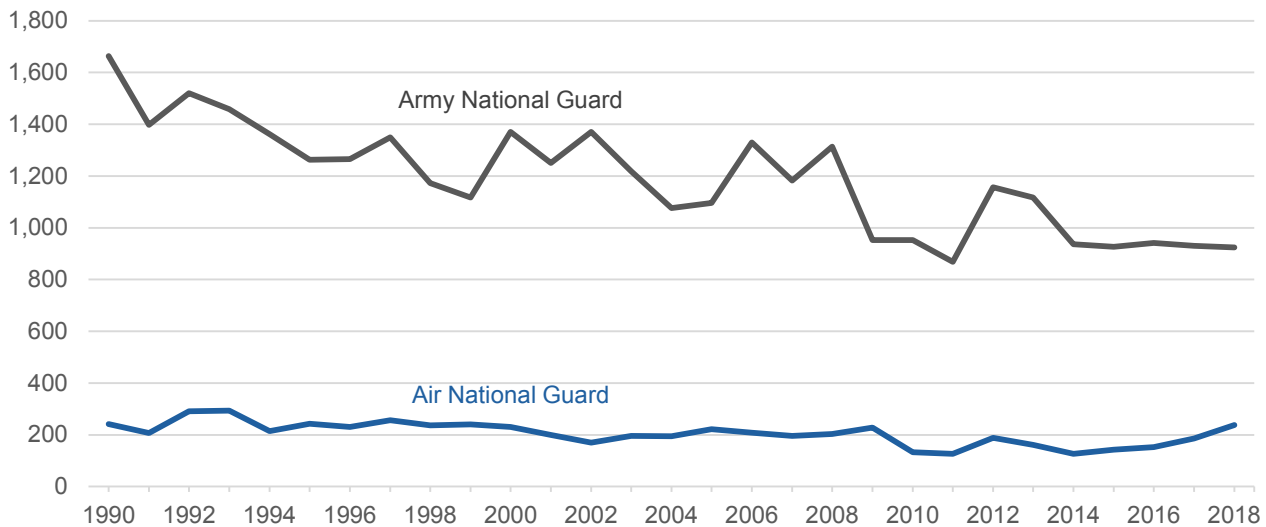
Calendar Year	Accountancy	Architecture	Engineering/ Land Surveying	Real Estate	Real Estate Appraisal	Landscape Architecture	Interior Design
1993	8,588	1,477	5,358	14,812	1,045	NA	NA
1994	8,469	1,418	5,378	14,261	1,089	NA	NA
1995	8,820	1,421	5,671	14,930	1,091	NA	NA
1996	9,047	1,635	5,519	13,374	1,019	167	NA
1997	8,911	1,651	5,748	13,961	1,231	175	NA
1998	9,121	1,695	5,811	13,721	1,100	187	NA
1999	9,561	1,800	5,982	13,591	1,155	193	NA
2000	9,677	1,861	6,440	13,921	1,149	202	NA
2001	9,273	1,877	6,494	13,920	1,183	211	NA
2002	9,601	1,918	6,673	13,909	1,198	230	NA
2003	12,507	1,977	7,000	14,327	1,223	220	NA
2004	13,139	1,903	7,077	14,475	1,263	227	NA
2005	14,081	2,060	7,503	15,416	1,462	221	NA
2006	14,390	2,049	6,846	15,520	1,110	267	NA
2007	14,529	2,205	7,645	15,655	1,270	227	27
2008	10,505	2,411	7,795	15,085	1,358	242	38
2009	7,352	1,900	8,367	14,578	1,419	216	52
2010	7,182	2,741	9,048	13,166	1,232	237	50
2011	7,164	1,882	8,611	12,342	1,218	240	54
2012	6,745	2,608	8,976	12,604	1,182	252	48
2013	6,752	2,784	9,235	11,839	1,206	248	51
2014	6,953	1,998	9,536	11,979	1,217	258	49
2015	7,202	2,141	9,559	12,615	1,262	272	56
2016	7,289	2,139	9,917	12,896	1,283	262	54
2017	7,340	2,232	10,148	13,125	1,249	285	64
2018	7,368	2,261	9,948	12,853	1,202	287	77

National Guard Data

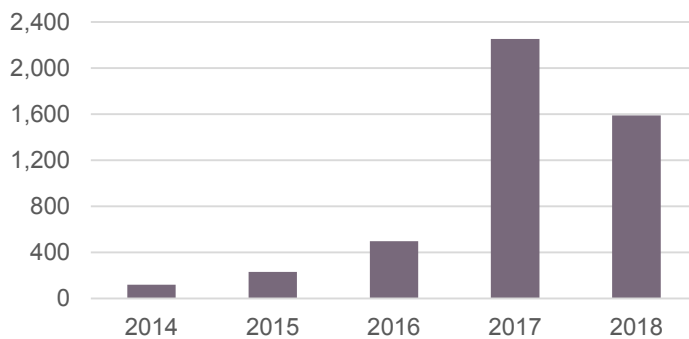
Authorized Strength – Army and Air National Guards



Recruitment – Army and Air National Guards



Person Days Active 2014 – 2018



618

Median Person Days Active
Since 1990

119,691

2002 Person Days Active
(Peak days active since 1990)

Note: Authorized Strength represents the number of persons that the U.S. Department of Defense will fund.

Iowa Jobs Training Program (260F)

Community College	FY 2019	FY 2019	FY 1985 - FY 2019	
	Dollars Awarded	Individuals Trained	Dollars Awarded	Individuals Trained
Northeast Iowa	\$ 148,010	460	\$ 4,407,241	16,440
North Iowa	173,804	255	5,846,002	12,088
Iowa Lakes	138,996	449	4,713,691	14,897
Northwest	65,927	44	3,179,859	9,391
Iowa Central*	177,944	156	5,408,096	15,189
Iowa Valley	133,217	22	4,878,567	10,571
Hawkeye*	202,302	372	6,520,909	23,093
Eastern Iowa	256,230	30	8,722,072	19,682
Kirkwood	468,073	1,499	14,118,882	33,130
Des Moines	502,001	213	14,696,690	22,614
Western Iowa Tech*	162,258	291	4,618,599	14,041
Iowa Western	166,457	109	4,562,738	9,194
Southwestern	58,090	34	1,950,450	3,412
Indian Hills	218,702	5	6,191,441	12,940
Southeastern	126,383	118	4,038,865	11,958
Total	<u>\$ 2,998,394</u>	<u>4,057</u>	<u>\$ 93,854,102</u>	<u>228,640</u>

* Numbers are based on anticipated numbers trained.

Performance reports that provide actual numbers trained have not been submitted.

Iowa Industrial New Jobs Training Program (260E)

Community College	FY 2019	FY 2019	FY 1983-2019	
	Dollars Awarded	Jobs to Be Created	Dollars Awarded	Jobs to Be Created
Northeast Iowa	\$ 5,160,000	690	\$ 87,245,000	16,128
North Iowa *	0	0	40,440,000	9,693
Iowa Lakes *	0	0	21,885,000	5,015
Northwest	1,380,000	145	30,975,000	5,879
Iowa Central *	0	0	45,140,000	8,417
Iowa Valley	330,000	19	33,365,000	7,720
Hawkeye	5,030,000	434	84,142,000	17,510
Eastern Iowa	5,525,000	522	118,508,000	22,252
Kirkwood	5,300,000	637	180,590,495	32,435
Des Moines	11,855,000	1,443	277,545,813	50,623
Western Iowa Technical	535,000	50	61,685,000	12,539
Iowa Western	1,035,000	89	45,172,000	10,415
Southwestern*	0	0	24,164,000	5,419
Indian Hills	1,835,000	203	52,905,500	8,214
Southeastern	0	0	30,730,000	6,151
Total	<u>\$ 37,985,000</u>	<u>4,232</u>	<u>\$ 1,134,492,808</u>	<u>218,410</u>

*Did not sell 260E bonds in FY 2019.

Financial Assistance Programs for Job Creation and Retention — Iowa Economic Development Authority (IEDA)

Type	FY 2019 Number of Projects	FY 2019 Dollar Amount	FY 2003-2019 Number of Projects	FY 2003-2019 Dollar Amount
Direct Awards	6	\$ 2,966,000	782	\$ 314,077,708
Tax Credit Awards	21	24,634,751	750	1,340,791,644
Total Awards	26	\$ 27,600,751	1,206	\$ 1,654,869,352

Size of firm (Total Company Employment):

- 39.6% - Small (less than 100 employees)
- 24.8% - Medium (100-500 employees)
- 35.5% - Large (more than 500 employees)

Business Expansions, Recruitment, and Start-ups:

- 82.8% - Expansion of existing businesses in Iowa
- 13.4% - Businesses recruited to Iowa
- 3.8% - Start-up businesses

Business Location by Size of City:

- 41.7% - Located in cities with populations less than 10,000
- 58.3% - Located in cities with populations of 10,000 or greater

Notes:

- 1) Statistics are for projects that were completed or in active status as of June 30, 2019.
- 2) Direct awards include grants, loans, and forgivable loans.
- 3) Some awards were made using a combination of direct awards and tax credits, so project totals do not add.
- 4) Fiscal Year 2020 information will not be available until January 2021.

Community Development Block Grant (CDBG)

Iowa Programs from 1982 through June 2018

Type	FY 2018 Number of Awards	FY 2018 Dollar Amount	FY 1982-2018 Number of Awards	FY 1982-2018 Dollar Amount
Regular Program	32	\$ 11,560,300	2,297	\$ 688,745,385
Opportunities and Threats	3	1,200,000	17	14,284,849
Economic Development	0	0	467	104,429,114
Public Facilities*	0	0	60	12,563,944
Home Ownership*	0	0	20	2,663,400
Housing Fund (1)	0	0	619	173,903,440
Homeless Shelter*	0	0	6	540,447
Drought Relief*	0	0	11	6,146,414
Rural Water*	0	0	3	1,550,000
Job Enhancement (2)	2	185,754	36	7,250,925
Disaster Recovery (3)	0	0	153	69,316,313
Total	37	\$ 12,946,054	3,689	\$ 1,081,394,231

* Set asides are no longer in effect; projects are now funded under another part of the program.

Notes:

- 1) The Housing Fund Set-Aside was established in FY 1993.
- 2) The Community Development Block Grant Program sets aside money for assisting with job training, transportation, and day care costs.
- 3) Disaster Recovery supplemental federal appropriations include funding for 10 housing recovery zones from the 1993 floods and two awards relating to 1997 and 1998 storms.

Main Street Iowa (FY 1987 - FY 2019)

Community	Buildings Rehabilitated, Renovated, or Sold	Net Gain in Business Starts/Relocations/ Expansions	Net Gain in New Jobs	Private Dollars Invested in Acquisition and Rehabilitation	2010 Census Population
Rural Main Street (Populations under 5,000)					
Avoca (2014)	28	11	30	\$ 1,423,500	1,506
Belle Plaine (2008)	75	29	26	4,252,524	2,534
Bloomfield (1995)	372	104	153	14,225,500	2,640
Central City (2000)	89	22	50	3,511,783	1,257
Chariton (2012)	76	22	72	11,763,915	4,321
Clarence (2017)	19	2	1	139,250	974
Colfax (2009)	112	15	18	3,031,658	2,093
Conrad (1991)	207	30	68	11,263,824	1,108
Corning (1990)	415	111	76	12,077,225	1,635
Dunlap (1994)	101	36	101	8,726,680	1,042
Elkader (1991)	194	79	134	7,652,861	1,273
Greenfield (1995)	167	53	84	11,020,457	1,982
Grundy Center (2015)	22	9	30	1,083,730	2,706
Guthrie Center (2014)	28	5	18	5,606,890	1,569
Hamilton County (1991)	398	112	124	6,926,207	2,489
Hampton (1991)	274	58	92	8,344,393	4,461
Jefferson (2012)	97	13	27	5,252,829	4,345
Lansing (2012)	30	16	24	1,653,292	999
Manning (2009)	110	14	-106	4,071,527	1,500
Mount Vernon (2008)	262	57	72	12,560,130	4,506
New Hampton (1993)	170	51	223	5,679,852	3,571
Osceola (1997)	163	44	-2	12,611,414	4,929
Sac City (1996)	72	22	56	2,704,044	2,220
State Center (2000)	141	33	44	12,653,744	1,468
Story City (2000)	86	41	76	11,379,180	3,431
West Branch (2006)	63	42	66	3,856,500	2,322
West Union (2006)	84	17	45	9,054,450	2,486
Woodbine (2008)	85	37	69	11,336,897	1,459
Past Participants (8)	876	209	385	26,112,070	
Total	4,816	1,294	2,056	\$ 229,976,326	66,826

Main Street Communities (Population 5,000-50,000)

Burlington (1986)	983	325	682	\$ 98,214,938	25,663
Cedar Falls (1987)	1,057	194	794	93,810,885	39,260
Centerville (2015)	39	7	20	7,088,500	5,528
Charles City (1996)	336	51	254	41,159,764	7,652
Fort Madison (2009)	71	43	90	3,413,298	11,051
Fort Dodge (2017)	18	5	16	1,109,458	25,206
Iowa Falls (1990)	386	80	167	21,306,500	5,238
Keokuk (1986)	754	235	948	67,113,410	10,780
Le Mars (1995)	214	76	142	21,741,229	9,826
Marion (2013)	68	3	27	20,482,604	34,768
Marshalltown (2002)	224	67	288	55,627,725	27,552
Mason City (2004)	178	77	160	37,470,960	28,079
Mount Pleasant (2002)	164	54	125	21,010,698	8,668
Newton (2014)	49	12	46	1,529,484	15,254
Oskaloosa (1986)	384	164	396	29,376,194	11,463
Ottumwa (2006)	304	55	394	19,650,461	25,023
Spencer (1987)	585	198	690	31,768,462	11,233
Washington (2008)	151	37	70	12,525,473	7,266
Waverly (1989)	620	109	306	32,315,262	9,874
Past Participants (11)	1,164	448	1,282	28,320,439	
Total	7,749	2,240	6,897	\$ 645,035,744	319,384

Main Street Iowa (FY 1987 - FY 2019) (Continued)

Urban Main Street Communities (Population over 50,000)

Ames (2009)	81	35	26	\$	17,582,805	58,965
Dubuque (1985)	2,440	474	3,657		739,627,465	57,637
Waterloo (1996)	413	225	564		88,199,208	68,406
West Des Moines (1987)	524	288	802		57,081,565	56,609
Past Participants (1)	111	81	243		9,360,822	
Total	3,569	1,103	5,292	\$	911,851,865	241,617

Urban Neighborhood Districts (Commercial Neighborhoods in a Metropolitan Statistical Area)

Czech Village/New Bohemia (Cedar Rapids (2009))	124	137	580	\$	90,859,933	126,326
Hilltop Campus Village (Davenport (2009))	449	76	134		96,037,362	99,685
Sixth Avenue Corridor (Des Moines (2009))	51	10	62		22,397,572	203,433
Past Participants (1)	7	2	6		1,087,050	
Total	631	225	782	\$	210,381,917	429,444

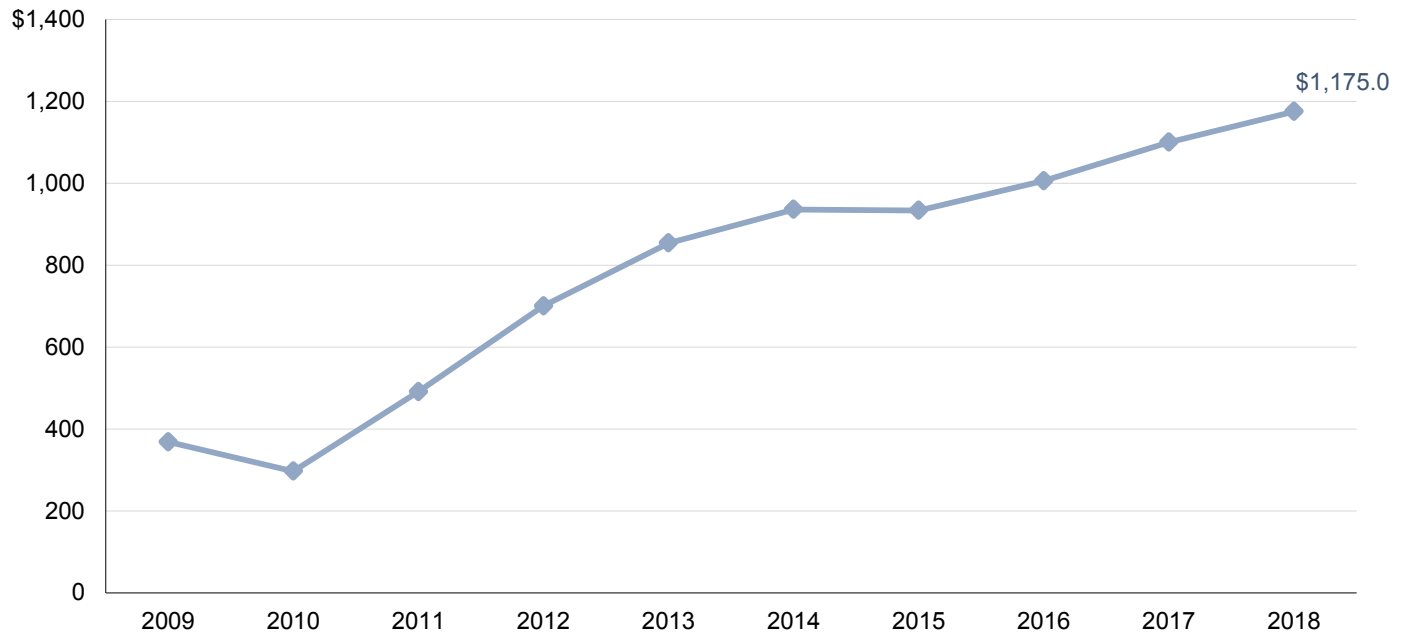
Grand Total	16,765	4,862	15,027	\$	1,997,245,852	1,057,271
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Notes:

- 1) Job numbers may not add due to part-time jobs being rounded up for individual cities, but not for the total jobs.
- 2) A single building may have multiple instances of improvement, rehabilitation, and sale.
- 3) Community includes the year designated.

Unemployment Compensation Fund Iowa Balance as of December 31

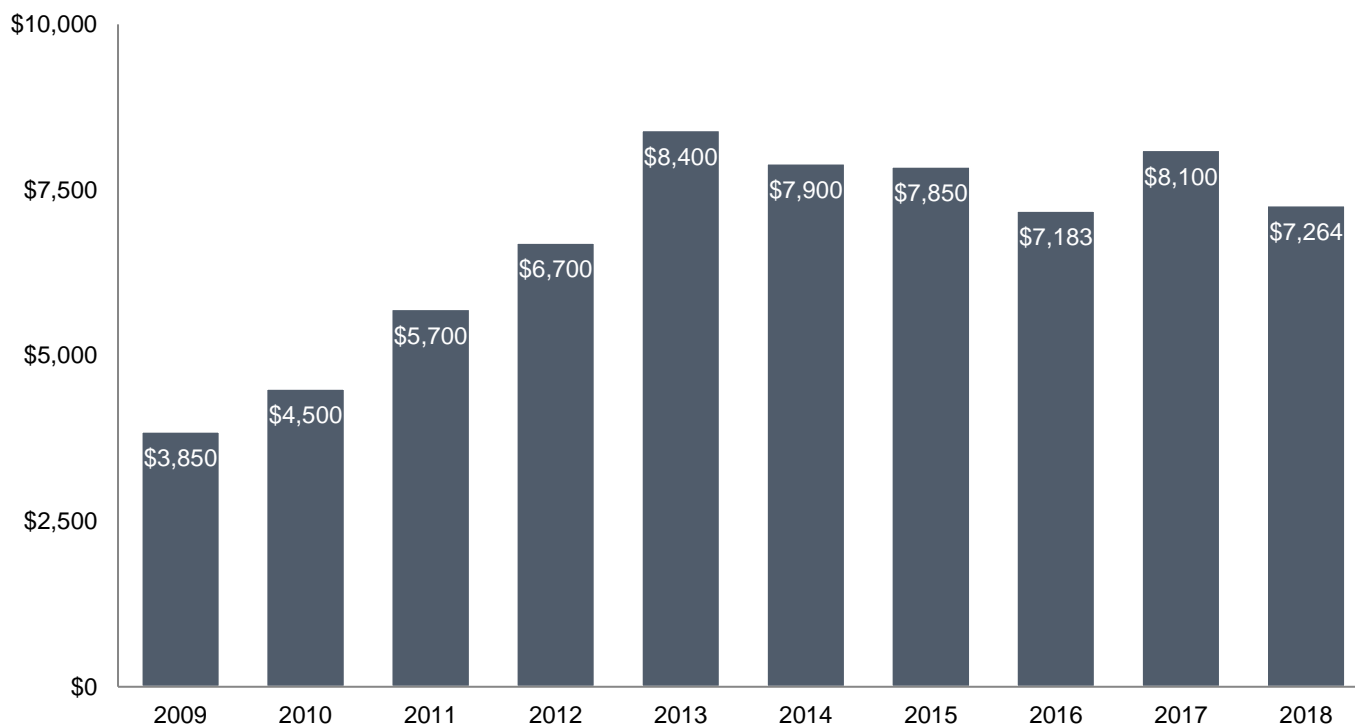
(dollars in millions)



Calendar Year	Combined Contributions	Net Benefits	Interest	Balance
2009	\$ 352.8	\$ 788.1	\$ 28.4	\$ 368.4
2010	511.9	586.9	13.9	296.9
2011	657.5	463.4	12.4	491.1
2012	615.0	417.0	15.3	700.5
2013	565.5	418.8	18.3	853.9
2014	463.5	402.6	20.6	936.1
2015	381.6	417.6	21.7	933.5
2016	471.4	423.5	21.0	1005.8
2017	483.9	402.6	22.7	1099.8
2018	415.7	364.7	25.0	1175.0

Note: Net Benefits includes warrants issued in a calendar year that might not be reflected in the balance of the Fund until the following year due to when the check is cashed.

Farm Real Estate — Iowa Average Value Per Acre



Iowa Agricultural Statistics

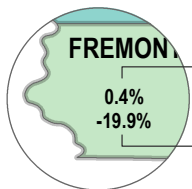
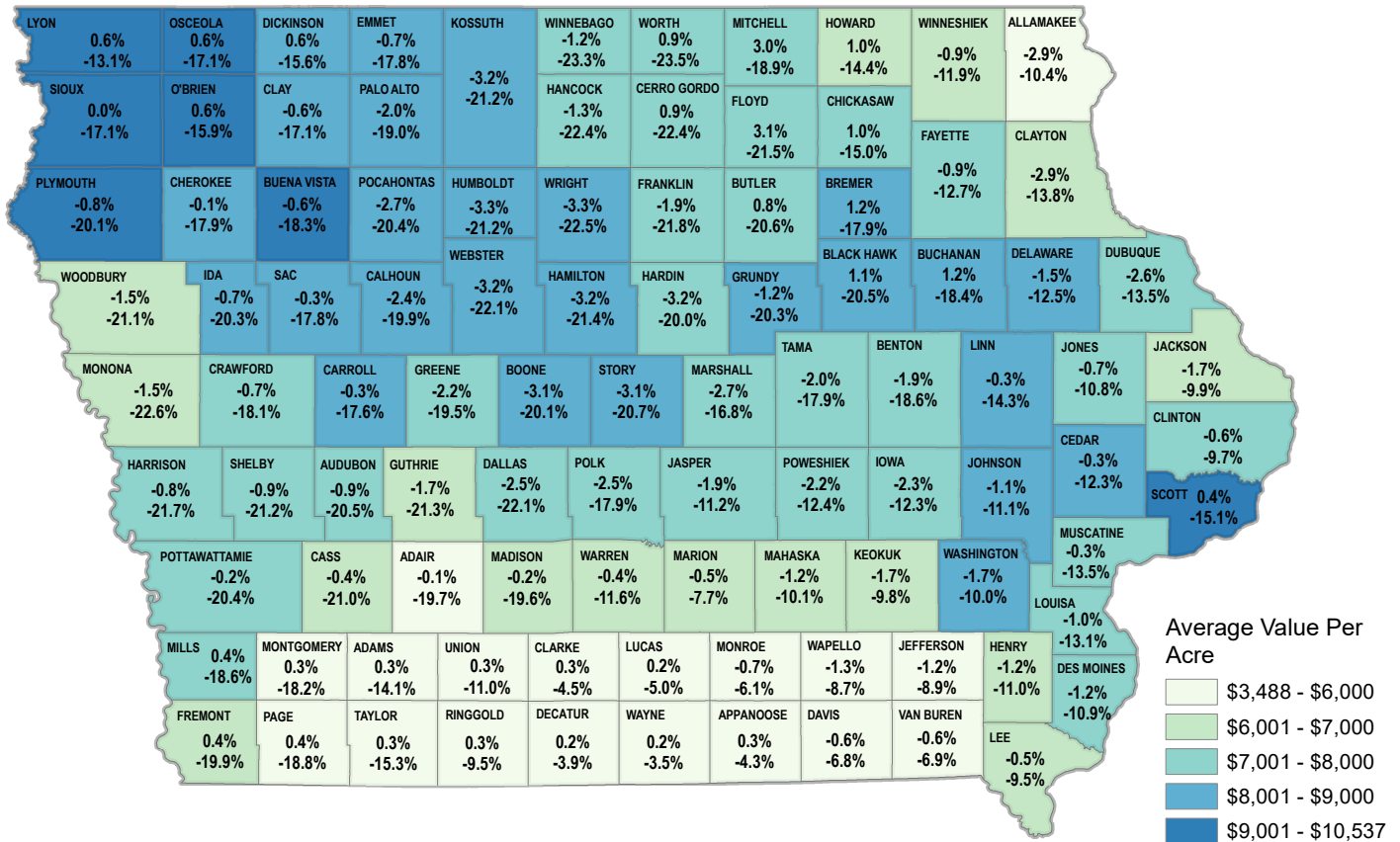
Calendar Year	Net Farm Income (per farm)	Iowa Farm Real Estate Value (per acre)	Total Number of Farms (in thousands)	Total Acres (in millions)	Average Size of Farms (in acres)
2009	\$ 51,947	\$ 3,850	92.6	30.8	333
2010	53,929	4,500	92.4	30.8	333
2011	117,153	5,700	92.3	30.7	333
2012	95,213	6,700	92.2	30.7	316
2013	110,329	8,400	88.6	30.6	346
2014	53,952	7,900	88.5	30.5	347
2015	57,737	7,850	87.5	30.5	349
2016	30,069	7,183	87.0	30.5	351
2017	110,329	8,100	86.9	30.5	351
2018	65,928	7,264	86.0	30.6	356

National Comparative Data — Agriculture

State	2018 Average Acreage Per Farm		2018 Average Per-Acre Value of Farmland		% Change Average Per-Acre Value of Farmland 2017 to 2018	
	Acres	Rank	\$ Value	Rank	Percent	Rank
Alabama	214	30	\$ 2,780	33	1.1	26
Alaska	850	9	NA	NA	NA	NA
Arizona	1,365	7	4,200	19	2.4	10
Arkansas	327	22	3,250	27	2.2	13
California	350	21	9,000	5	3.4	6
Colorado	817	10	4,200	20	2.4	11
Connecticut	69	48	11,200	3	0.0	32
Delaware	230	28	8,600	6	2.4	9
Florida	204	33	5,700	12	0.0	34
Georgia	243	27	3,500	23	-1.4	45
Hawaii	151	44	NA	NA	NA	NA
Idaho	468	14	2,700	34	3.8	5
Illinois	375	18	7,450	8	2.1	14
Indiana	267	26	7,100	10	1.4	21
Iowa	356	20	8,080	7	1.0	27
Kansas	778	11	1,800	44	-2.7	48
Kentucky	172	39	3,440	24	0.6	28
Louisiana	292	24	3,100	29	3.3	7
Maine	171	40	2,150	40	-2.3	47
Maryland	161	41	7,150	9	1.3	23
Massachusetts	69	49	10,400	4	0.0	33
Michigan	209	31	4,780	15	-0.4	38
Minnesota	372	19	4,700	16	-1.1	43
Mississippi	300	23	2,540	36	1.6	20
Missouri	292	25	3,700	22	10.4	1
Montana	2,156	2	920	46	0.0	36
Nebraska	980	8	2,850	32	-1.7	46
Nevada	1,794	3	1,130	45	1.8	16
New Hampshire	105	46	4,450	17	-1.1	44
New Jersey	76	47	12,700	2	-0.8	42
New Mexico	1,640	4	630	48	1.9	15
New York	207	32	3,000	31	1.6	19
North Carolina	181	36	3,440	25	0.6	29
North Dakota	1,506	5	1,830	43	-0.5	41
Ohio	179	37	5,740	11	1.6	17
Oklahoma	442	15	2,000	42	5.3	3
Oregon	430	16	2,370	37	2.6	8
Pennsylvania	138	45	5,680	13	1.6	18
Rhode Island	55	50	13,800	1	0.0	31
South Carolina	195	34	3,010	30	0.3	30
South Dakota	1,459	6	2,170	39	-0.5	40
Tennessee	156	42	3,800	21	1.3	24
Texas	514	13	2,280	38	9.1	2
Utah	591	12	2,100	41	1.4	22
Vermont	176	38	3,400	26	1.2	25
Virginia	184	35	4,330	18	-0.5	39
Washington	412	17	3,150	28	5.0	4
West Virginia	154	38	2,570	35	0.0	35
Wisconsin	221	29	5,320	14	2.3	12
Wyoming	2,437	1	660	47	0.0	37
National Average	441		3,140		1.9	

Average Farmland Value Per Acre — 2018

With 1-Year and 5-Year Percent Change



Map figures represent:

Percent change in the average value per acre from 2017-2018

Percent change in the average value per acre from 2013-2018

\$7,264

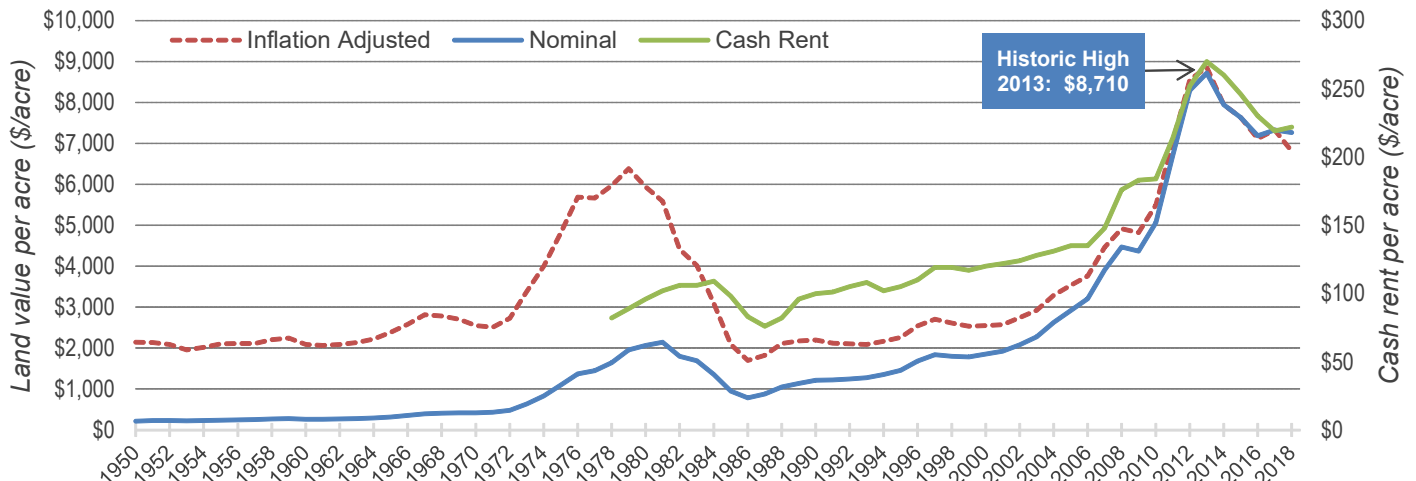
2018 Statewide Average Farmland Value Per Acre

-0.8% Average Decrease Since 2017

-16.7% Average Decrease Since 2013

Iowa Farmland Value Per Acre — 1950-2018

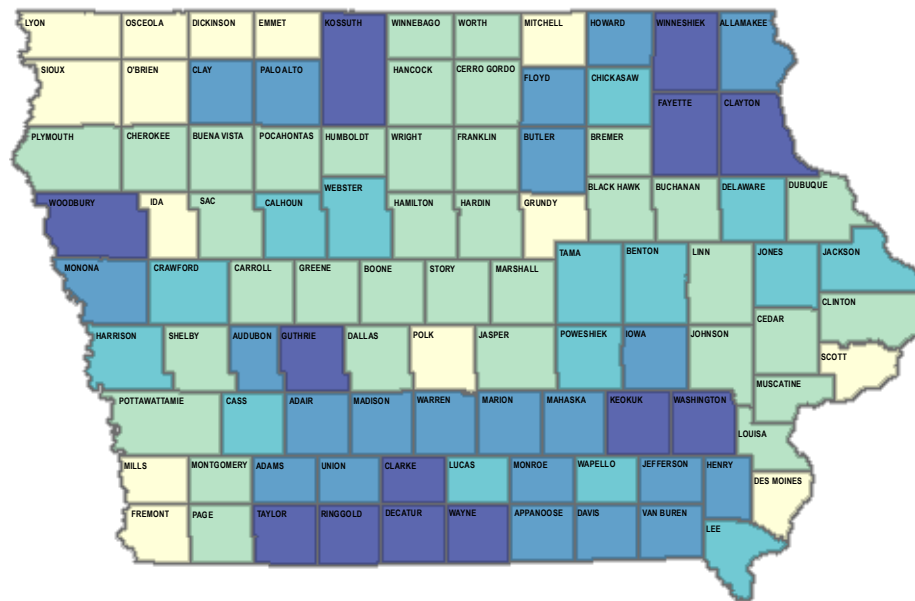
With Cash Rent Per Acre — 1978-2018



Sources: Iowa State University Extension, LSA calculations
LSA Staff Contact: Deb Kozel (515.281.6767) deb.kozel@legis.iowa.gov

Acres Enrolled in the Conservation Reserve Program — FFY 2018

The Conservation Reserve Program (CRP) is a land conservation program administered by the U.S. Department of Agriculture (USDA) Farm Service Agency (FSA). In exchange for a yearly rental payment, farmers enrolled in the Program agree to remove environmentally sensitive land from agricultural production and agree to plant species that will improve environmental health and quality. Contracts for land enrolled in CRP are 10-15 years in length. The long-term goal of the Program is to reestablish valuable land cover to help improve water quality, prevent soil erosion, and reduce loss of wildlife habitat by planting native grasslands and long-term ground cover plants so wildlife populations can redevelop, as the plants provide places for nesting as well as winter cover.



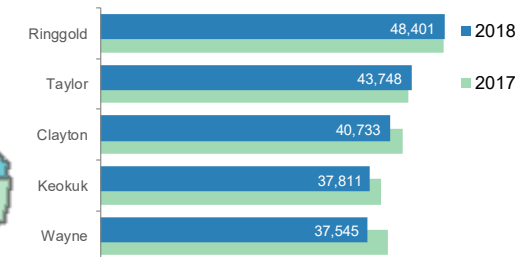
Enrollment of Acres in Iowa

3,065 - 10,000 10,001 - 15,000 15,001 - 20,000 20,001 - 30,000 30,001 - 48,401

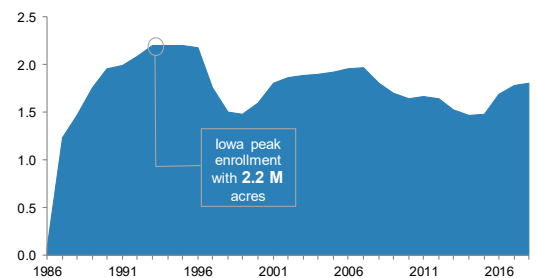
1.8 Million Acres

Iowa Total

Highest Five Counties

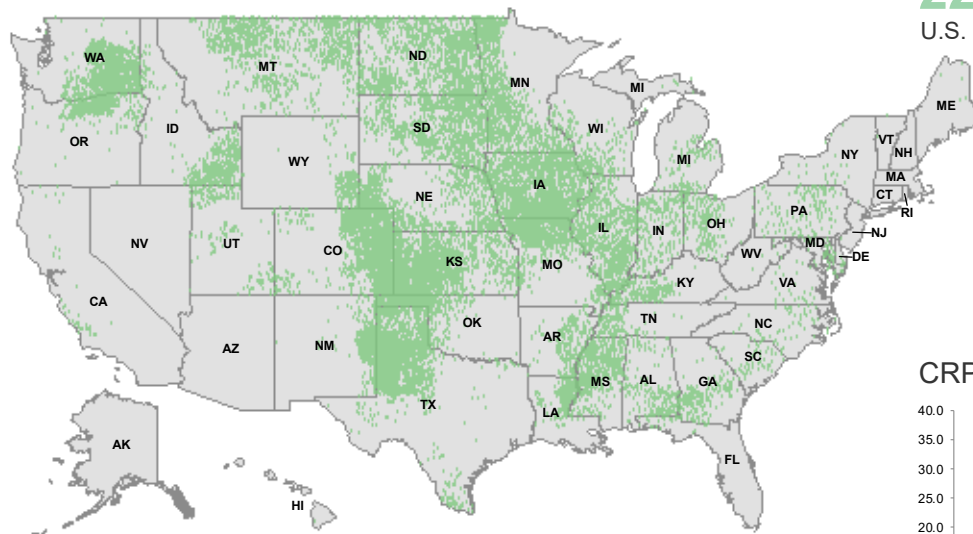


CRP Acres Enrolled in Iowa (in millions)



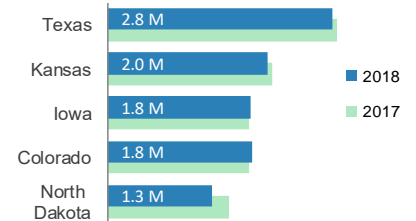
22.6 Million Acres

U.S. Total

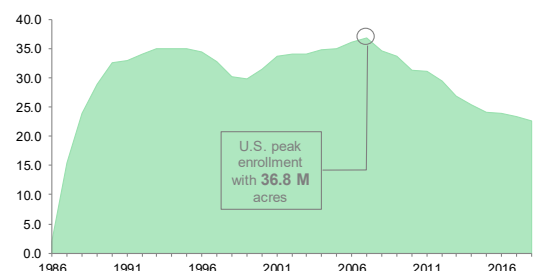


Enrollment of Acres in U.S.
One Dot = 1,000 Acres

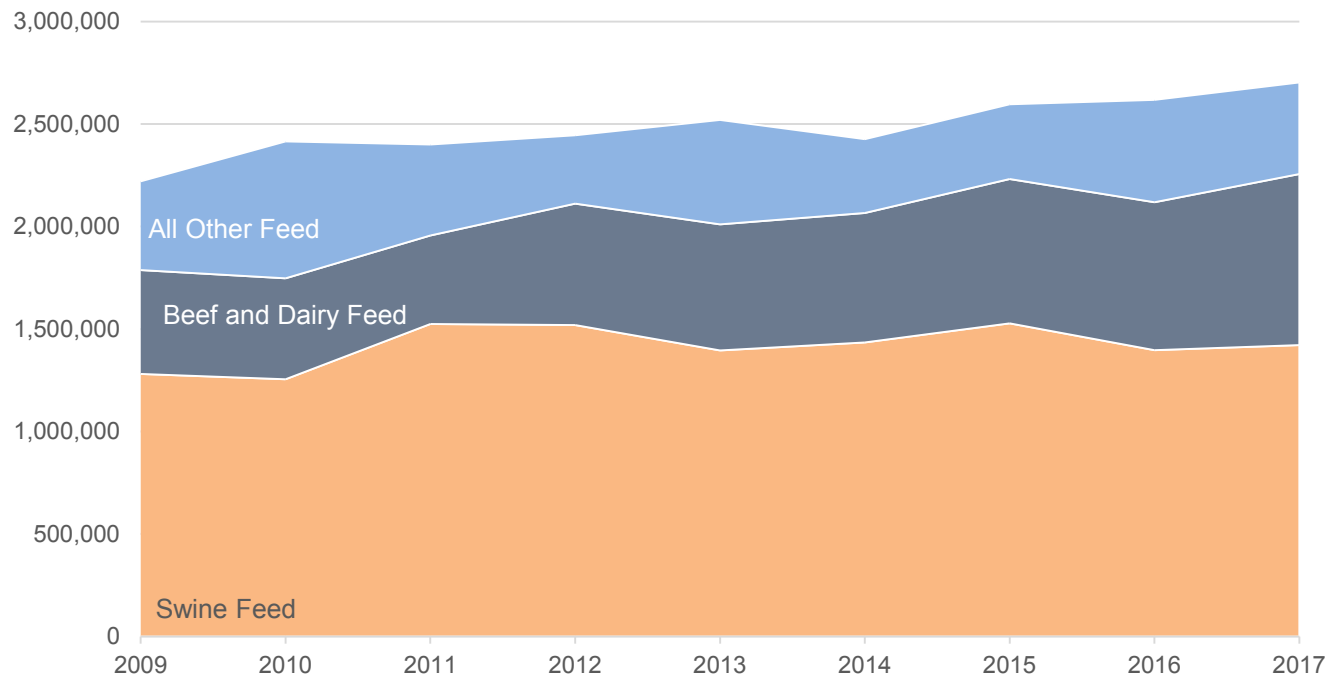
Highest Five States



CRP Acres Enrolled in U.S. (in millions)



Animal Mixed Feed Tonnage in Iowa



Tonnage of Mixed Feeds

Complete & Supplements

	CY 2012	CY 2013	CY 2014	CY 2015	CY 2016	CY 2017
Beef Feed	407,934	445,631	467,614	537,484	548,393	578,289
Dairy Feed	184,311	169,243	163,777	166,456	173,112	255,883
Horse Feed	30,085	28,346	24,912	23,698	32,752	35,491
Pet Food (over 10 lbs.)	152,542	133,561	149,386	132,797	137,720	137,052
Poultry Feed	66,315	75,399	84,463	76,906	102,363	140,877
Sheep Feed	15,459	213,920	19,617	19,595	19,915	23,809
Swine Feed	1,519,404	1,395,658	1,434,620	1,527,721	1,396,922	1,421,741
Other Feed Products	68,885	58,023	81,647	111,467	206,501	109,457
Total Formula Feed	2,444,935	2,519,781	2,426,035	2,596,124	2,617,678	2,702,599

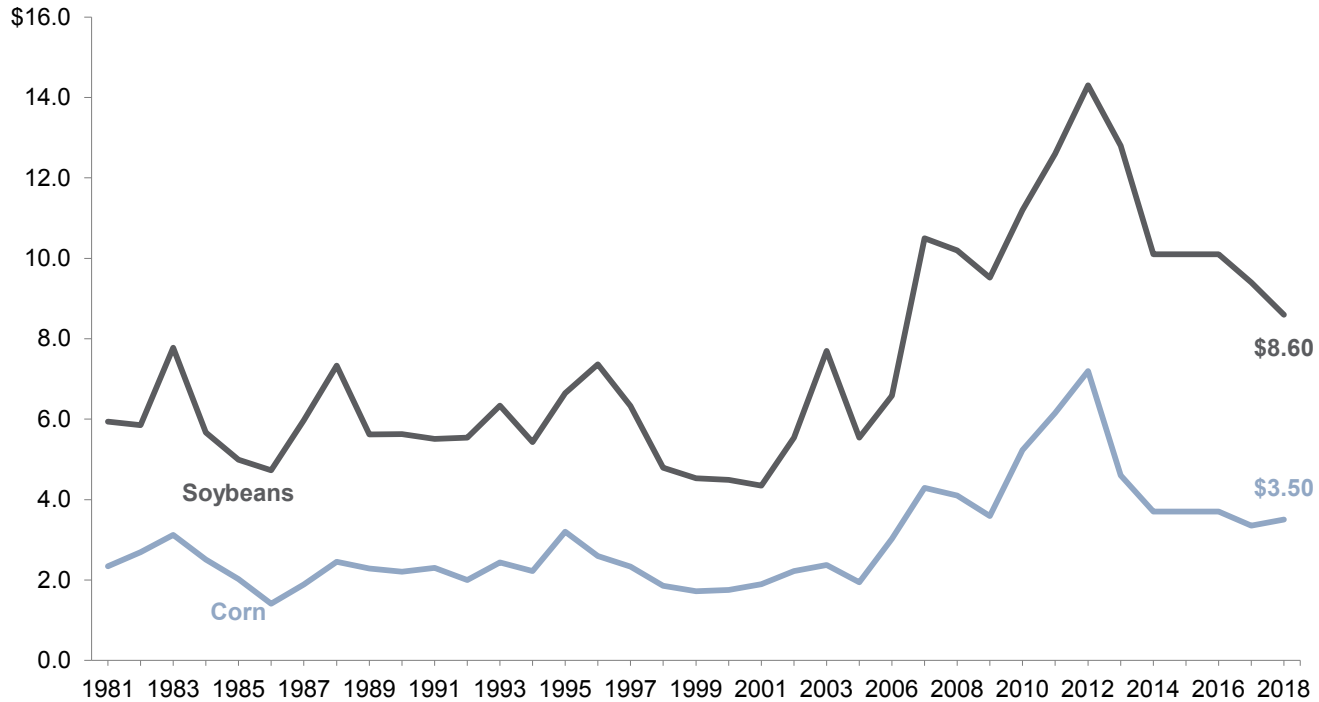
Tonnage of Mixed Feeds

Feed Ingredients

	CY 2012	CY 2013	CY 2014	CY 2015	CY 2016	CY 2017
Alfalfa Products	4,148	13,826	5,792	2,863	5,738	5,444
Animal Products	332,526	252,784	225,795	282,114	214,332	253,400
Brewers & Distillers Prod.	1,108,140	1,073,465	714,328	763,311	329,269	487,991
Corn Products	1,664,152	1,685,738	1,478,492	1,542,731	1,727,208	1,506,048
Animal & Veg. Fats & Oils	305,612	384,938	390,328	407,207	361,326	343,353
Milk Products	36,347	21,739	24,101	36,506	32,380	36,606
Molasses Products	21,583	23,465	39,357	18,734	24,696	23,207
Soybean Products	2,948,473	2,941,098	2,753,057	2,874,898	2,916,529	2,849,338
Wheat & Rye Products	227,654	162,825	143,641	127,138	140,127	134,695
Mineral Ingredients	230,433	615,400	643,053	628,529	624,610	699,565
Vitamins	141,953	30,239	43,760	42,606	36,306	37,587
Other Feed Ingredients	667,735	640,159	588,598	550,985	479,267	589,379
Ethanol Distillers Grain	5,305,718	4,958,494	5,018,483	4,925,700	5,030,926	5,844,450
Total Ingredient Tonnage	12,994,474	12,804,170	12,068,787	12,203,320	11,922,716	12,811,065

Iowa Corn and Soybean Prices

Average Price Per Bushel by Market Year

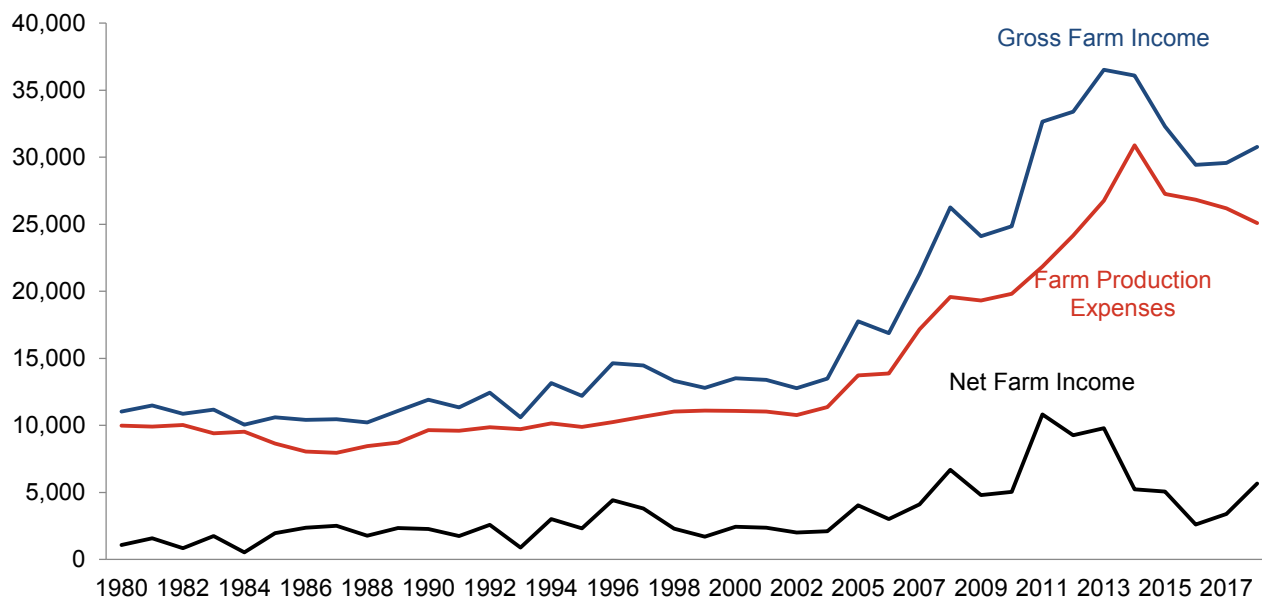


Average Crop Prices Received by Iowa Farmers by Market Year

Market Year	Soybeans (bushel)	Corn (bushel)	Oats (bushel)	Wheat (bushel)	Hay (ton)
2009	\$ 9.52	\$ 3.59	\$ 2.01	\$ 3.95	\$ 112.00
2010	11.20	5.23	2.43	5.40	107.00
2011	12.60	6.15	3.33	6.41	130.00
2012	14.30	7.20	3.82	7.00	187.00
2013	12.80	4.60	3.80	5.65	191.00
2014	10.10	3.70	3.60	5.81	133.00
2015	10.10	3.70	3.60	5.81	133.00
2016	10.10	3.70	3.60	5.81	133.00
2017	9.40	3.35	2.52	3.60	89.00
2018	8.60	3.50	2.70	4.75	121.00

Iowa Net Farm Income

(Dollars in millions)

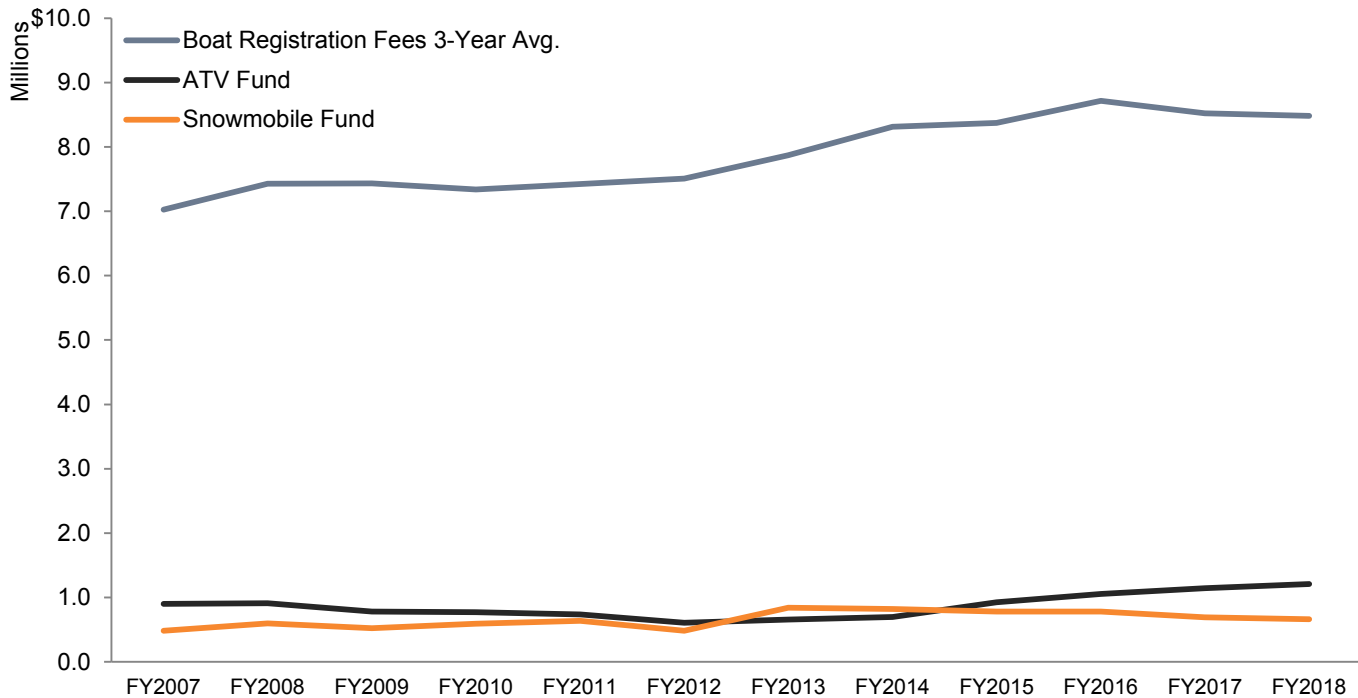


Farm Income (in millions)

Calendar Year	Gross Farm Income	Farm Production Expenses	Total Net Farm Income	Net Farm Income
2009	\$ 24,111	\$ 19,312	\$ 4,799	\$ 51,491
2010	24,849	19,817	5,032	55,001
2011	32,664	21,851	10,813	117,153
2012	33,404	24,150	9,254	95,213
2013	36,530	26,751	9,779	110,329
2014	36,105	30,882	5,223	53,952
2015	32,302	27,250	5,052	57,737
2016	29,444	26,828	2,616	30,069
2017	29,570	26,183	3,387	38,981
2018	30,767	25,098	5,669	65,928

Totals may not add due to rounding.

Department of Natural Resources Iowa Fee Revenue



Fiscal Year	Snowmobile Fund	Boat Registration Fees	ATV Fund
2009	\$ 524,128	\$ 393,171	\$ 779,007
2010	592,625	6,136,665	771,407
2011	638,611	893,654	734,457
2012	483,054	478,546	607,142
2013	838,722	6,497,584	658,776
2014	819,033	1,336,373	696,821
2015	782,977	539,107	924,401
2016	781,187	6,841,167	1,053,443
2017	693,273	1,141,055	1,143,795
2018	663,243	500,840	1,206,634

ATV = All-Terrain Vehicle

Note: Boat registrations are renewed every three years, and snowmobile and ATV registrations are renewed annually.

Fishing, Hunting, and Trapping – Iowa Annual Fees – 2018

License	Resident	Nonresident	License Fee Effective Date
Fishing*	\$ 17.00	\$ 39.00	Jan. 1 - Dec. 31
One-Day Fishing*	7.50	8.50	Jan. 1 - Dec. 31
Three-Day Fishing*	Not Available	15.50	Jan. 1 - Dec. 31
Seven-Day Fishing*	11.50	30.00	Jan. 1 - Dec. 31
Three-Year Fishing*	51.00	Not Available	Jan. 1 - Dec. 31
Fishing-Third Line	10.00	10.00	Jan. 1 - Dec. 31
Fishing & Hunting Combination*	45.00	Not Available	Jan. 1 - Dec. 31
Boundary Water Trotline	20.50	40.50	Jan. 1 - Dec. 31
Lifetime Fishing (65 and over)	50.50	Not Available	Jan. 1 - Dec. 31
Lifetime Hunting (65 and over)	50.50	Not Available	Varies
Hunting (18 and over)	17.00	110.00	Varies
Hunting (under 18)	17.00	30.00	Varies
Three-Year Hunting	73.00	Not Available	Jan. 1 - Dec. 31
Deer Antlered or Any Sex	25.50	295.00	Varies
Antlerless Deer	11.50	225.00	Varies
Turkey	22.50	100.00	Varies
Fur Harvester (16 and over)	20.50	200.00	Jan. 1 - Dec. 31
Fur Harvester (under 16)	5.50	200.00	Jan. 1 - Dec. 31
Fur Dealer	225.50	501.00	Jan. 1 - Dec. 31
One-Day Fur Dealer	Not Available	250.00	Jan. 1 - Dec. 31
Fur Dealer Location Permit	Not Required	56.00	Jan. 1 - Dec. 31
Aquaculture	25.50	56.00	Jan. 1 - Dec. 31
Retail Bait Dealer	30.50	125.00	Jan. 1 - Dec. 31
Wholesale Bait Dealer	125.00	250.00	Jan. 1 - Dec. 31
Trout Fee	10.50	13.00	Jan. 1 - Dec. 31
Game Breeder	15.50	26.00	Jan. 1 - Dec. 31
Taxidermy	15.50	26.00	Jan. 1 - Dec. 31
Falconry	20.50	Not Available	Varies
Migratory Game Bird	8.00	8.00	Varies
Wildlife Habitat	11.00	11.00	Varies

Notes:

Certain licenses are not sold on the Department of Natural Resources (DNR) website or through the Electronic License System for Iowa (ELSI). An additional \$2.00 administrative fee is charged for licenses sold through the ELSI.

Beginning in 2017, hunters may use straight wall ammunition for hunting using the guidelines from the DNR.

* The passage of SF 2198 (FY 2013 Paddlefish Season on the Missouri River Act) allows persons fishing on the Missouri River with a valid fishing license to purchase a license to fish for paddlefish. The cost is \$20 for residents and \$40 for nonresidents.

Fishing, Hunting, and Trapping Licenses Issued in Iowa

Calendar Year	Resident				
	Fishing	Hunting	Combination ¹	Trapping	Deer
2010	336,080	166,780	1,361	15,057	379,902
2011	307,434	162,834	1,392	16,942	378,630
2012	251,173	164,502	1,473	19,215	363,901
2013	275,128	59,504	103,489	20,570	345,500
2014	256,810	37,762	120,664	19,064	324,660
2015	259,867	33,213	122,988	16,604	321,778
2016	253,716	30,596	128,495	14,875	324,507
2017	256,437	27,711	124,068	14,431	323,957
2018	230,171	26,448	121,133	13,190	352,300

Calendar Year	Resident	Resident/Nonresident		Nonresident ²	
	Turkey License	Wildlife Habitat	Trout Stamp	Duck Stamp	
2010	56,149	189,039	36,404	28,291	76,105
2011	54,711	182,323	39,978	27,972	72,490
2012	52,341	184,678	43,662	26,462	78,422
2013	56,863	69,237	41,726	27,867	65,300
2014	57,669	46,715	43,372	29,162	79,331
2015	57,593	43,747	45,550	28,749	81,688
2016	56,679	42,370	46,695	28,513	83,688
2017	54,804	38,544	48,806	27,404	85,083
2018	53,304	36,966	45,866	26,489	88,868

Notes:

1. With the passage of SF 2317 (FY 2012 Hunting, Fishing, and Combination License Act), a new resident hunting and fishing license was created beginning in 2013.
2. Nonresident includes licenses for hunting, fishing, trapping, deer, and turkey.
3. Fishing licenses include annual resident, age 65+ annual, lifetime, seven-day, and three-day.
4. Hunting licenses include annual resident, age 65+ annual, and lifetime.
5. Combination licenses include annual resident, age 65+ annual, lifetime, fur, and fish and game.
6. Trapping licenses include license holders both under and over 16 years of age.
7. Deer licenses include gun, bow, and muzzleloader licenses.
8. Turkey licenses include spring and fall licenses.

National Comparative Data — Natural Resources

State	2018 Hazardous Waste Sites on the National Priority List		2017 Total Toxic Pollution Released (in millions)		2017 Energy Consumption Per Capita (in millions)	
	Sites	Rank	Pounds	Rank	BTU	Rank
Louisiana	13	28	148.2	5	960.0	1
Wyoming	2	47	20.5	35	885.0	2
North Dakota	0	50	39.1	21	836.0	3
Alaska	6	44	1174.1	1	822.0	4
Iowa	12	33	34.9	24	496.0	5
Texas	55	6	210.1	4	472.0	6
Nebraska	17	23	17.3	38	457.0	7
South Dakota	2	47	6.4	42	441.0	8
Oklahoma	8	43	30.3	31	418.0	9
West Virginia	9	39	30.2	32	416.0	10
Indiana	40	10	129.8	6	406.0	11
Montana	17	23	39.5	20	399.0	12
Mississippi	9	39	66.3	13	394.0	13
Alabama	12	33	82.1	11	390.0	14
Kentucky	13	28	50.2	18	372.0	15
Kansas	12	33	18.9	36	369.0	16
Arkansas	9	39	32.6	28	352.0	17
Minnesota	25	18	24.6	33	329.0	18
New Mexico	16	25	18.0	37	327.0	20
South Carolina	26	17	34.6	25	327.0	20
Tennessee	19	22	83.3	10	323.0	21
Idaho	6	44	36.7	22	322.0	22
Ohio	39	11	118.3	7	312.0	23
Wisconsin	37	13	33.0	26	312.0	24
Illinois	45	9	110.5	8	303.0	25
Pennsylvania	92	3	54.4	16	298.0	26
Maine	12	33	11.9	41	294.0	27
Missouri	33	14	56.2	15	283.0	28
Delaware	15	27	5.0	45	282.0	29
Washington	48	8	32.2	29	282.0	30
Michigan	65	5	96.8	9	278.0	31
Virginia	31	15	36.0	23	272.0	32
Georgia	16	25	48.7	19	269.0	33
Utah	13	28	305.4	3	267.0	34
Colorado	20	19	32.0	30	261.0	35
Oregon	13	28	21.2	34	249.0	36
North Carolina	38	12	52.4	17	244.0	37
District of Columbia	1		27.5		241.0	
New Jersey	114	1	12.8	40	240.0	38
Nevada	1	47	397.8	2	238.0	39
New Hampshire	20	19	0.3	50	235.0	40
Maryland	20	19	5.3	44	218.0	41
Vermont	12	33	0.5	48	216.0	42
Arizona	9	39	78.0	12	209.0	43
Massachusetts	31	15	5.3	43	208.0	44
Connecticut	13	28	1.9	47	203.0	45
Florida	53	7	59.2	14	201.0	46
California	98	2	32.8	27	200.0	47
Hawaii	3	46	3.1	46	199.0	48
New York	85	4	14.3	39	188.0	49
Rhode Island	12	33	0.4	49	174.0	50
National Total	<u>1,317</u>		<u>3,980.9</u>		<u>17,689.0</u>	

Note: Most recent information available may reflect different years.

State Parks, Forests, and Recreation Area Visits — CY 2018

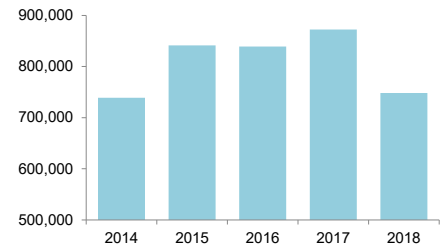
Numerous outdoor opportunities exist in Iowa. The Department of Natural Resources' [Guide to Iowa State Parks](#) includes information on the following outdoor attractions:

- State parks and recreation areas, which offer camping, hiking, hunting, fishing, and other outdoor activities.
- [State forests](#), which offer hiking, hunting, and camping.
- [State preserves](#), which have fewer recreational activities but feature unique biological natural resources, geological sites, archaeological finds, historical areas, or scenic views.
- Distinctive facilities such as the [Springbrook Education Center](#)* and [Honey Creek Resort](#), which provide educational and recreational outdoor activities for groups and classrooms.

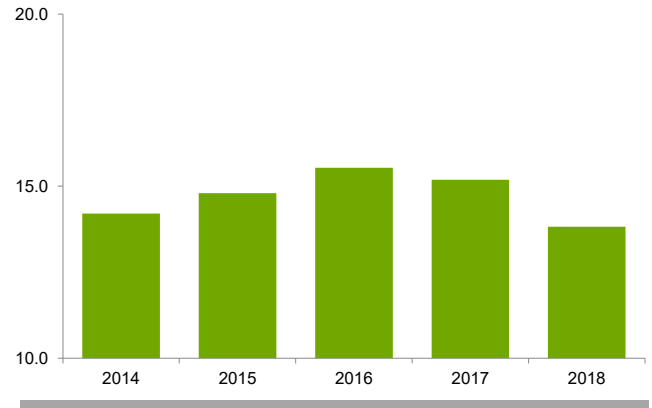
2018

Camping Visits:
748,312

Park Visits:
13,821,712



Park Visits (in millions)



19

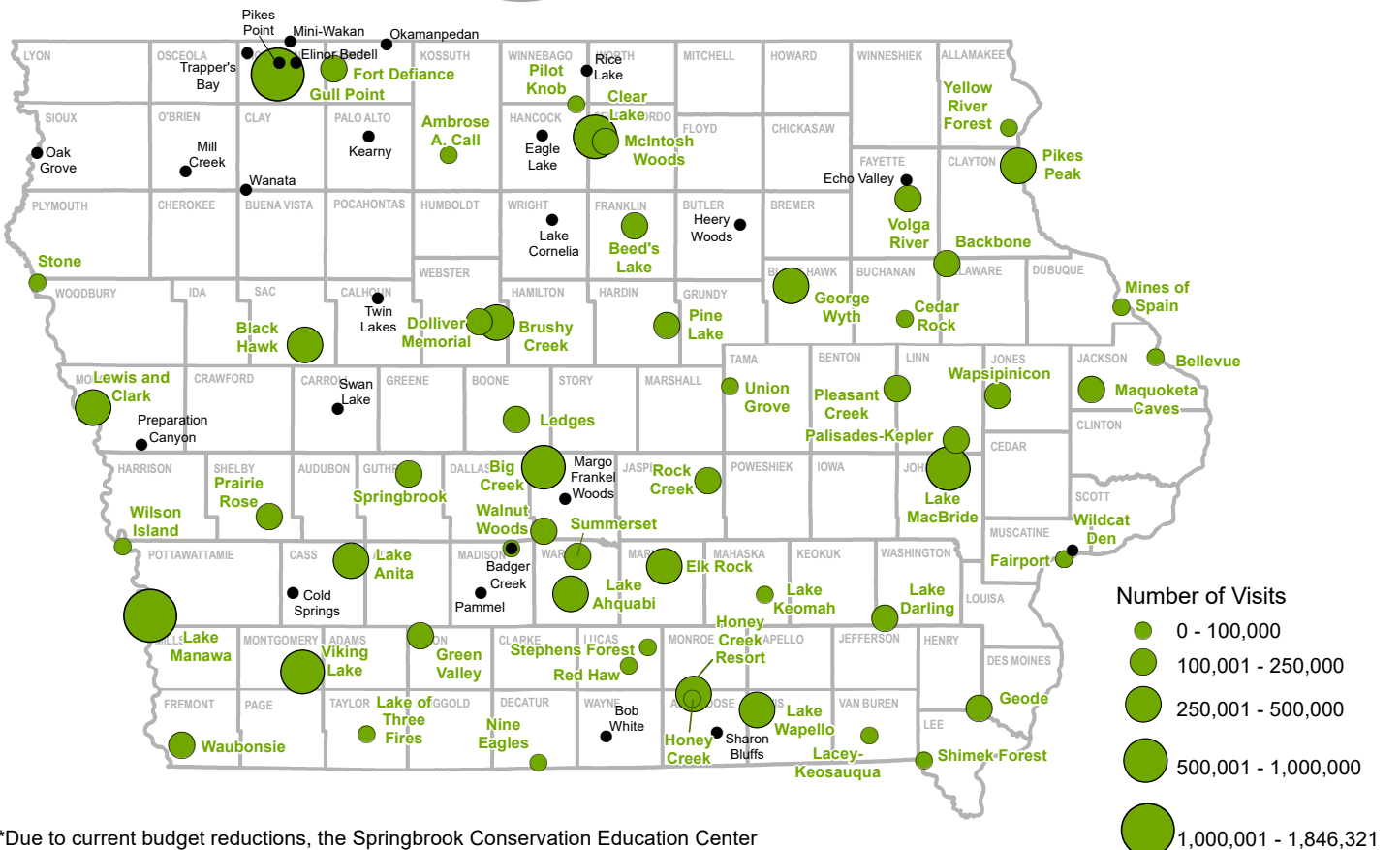
State Recreation
Areas with Over
16,000 Acres

10

State Forests
with Over
45,000 Acres

69

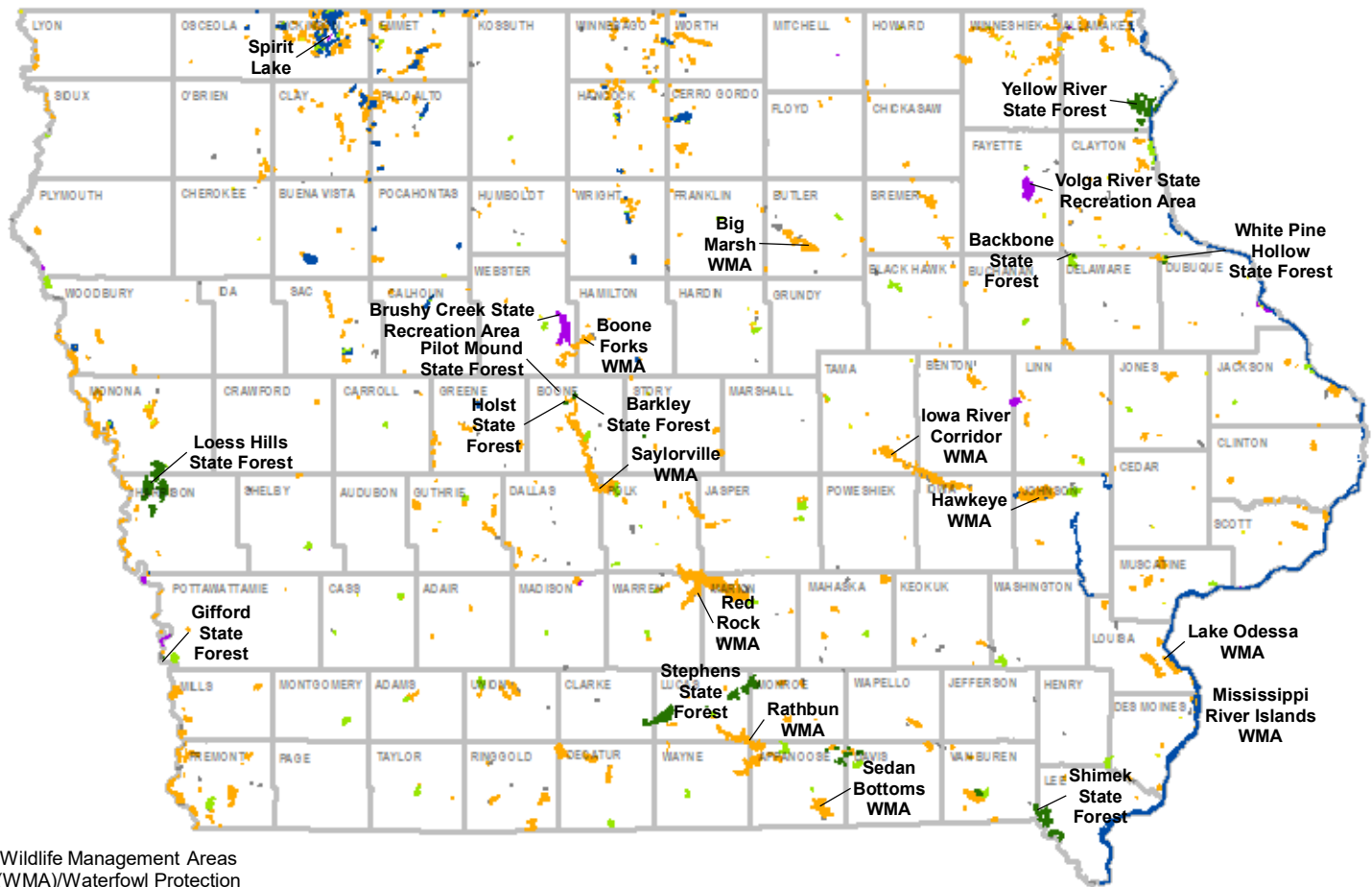
State Parks
with Over
41,000 Acres



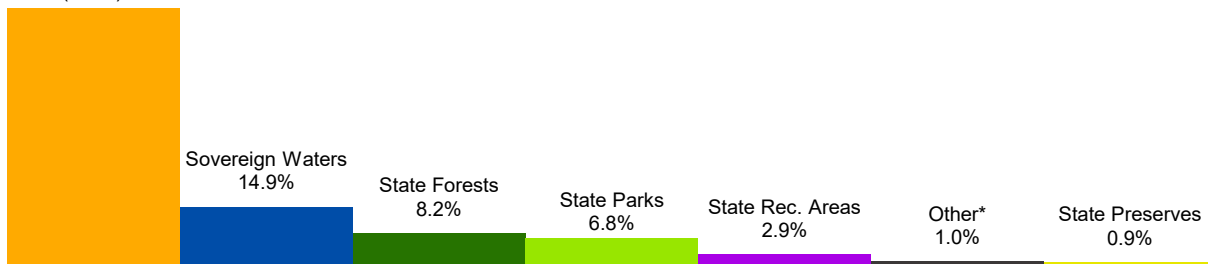
*Due to current budget reductions, the Springbrook Conservation Education Center has discontinued educational programming at this time, but educational programs are still offered at Springbrook State Park.

Source: Department of Natural Resources
LSA Staff Contact: Deb Kozel (515.281.6767) deb.kozel@legis.iowa.gov

Land Owned or Managed by the Iowa Department of Natural Resources — FY 2019



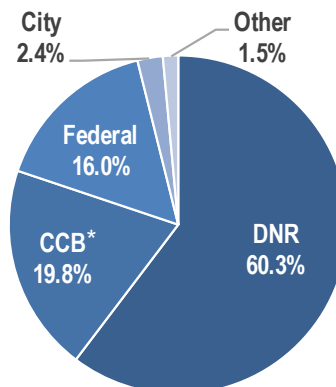
Wildlife Management Areas (WMA)/Waterfowl Protection Areas (WPA) 65.3%



*Other includes: Access (0.54%), Federal Lands and Waters (0.23%), State Off-Highway Vehicle (OHV) Areas (0.09%), State Fish Hatchery (0.05%), Easements (0.03%), State Wildlife Refuges (0.05%), Historical/Mitigation/Research Lands (0.01%).

563,000+ Acres Statewide Are Owned or Managed by the DNR

60.3% Percentage of All Public Lands in Iowa Are Owned or Managed by the DNR



Top Ten Counties in Acres Managed by the DNR:

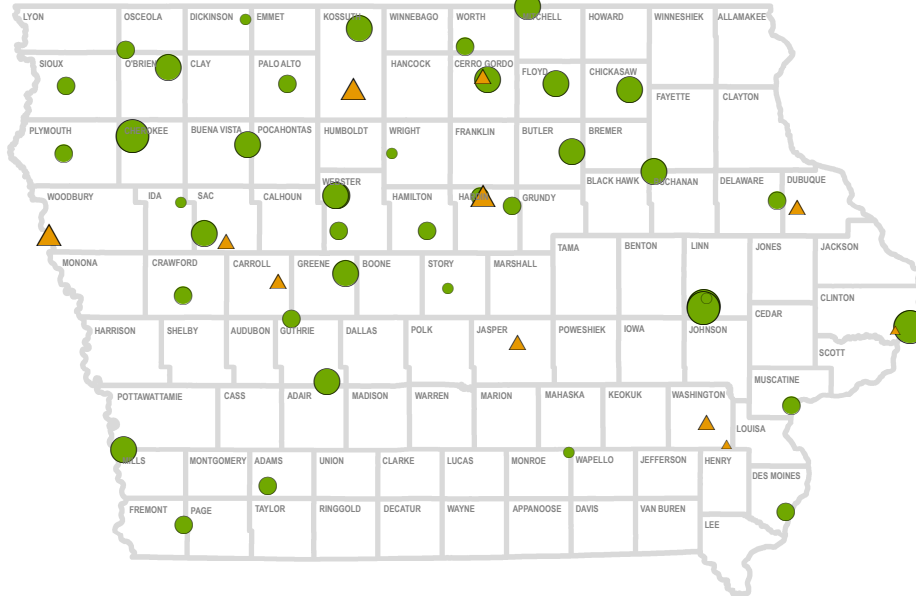
1. Dickinson - 32,178
2. Allamakee - 21,916
3. Marion - 20,711
4. Johnson - 18,651
5. Lee - 18,477
6. Appanoose - 18,134
7. Fremont - 17,825
8. Monona - 15,968
9. Lucas - 15,790
10. Louisa - 15,288

*Note: CCB = County Conservation Board
WMA = Wildlife Management Area

Source: Department of Natural Resources
LSA Staff Contact: Deb Kozel (515.281.6767) deb.kozel@legis.iowa.gov

Ethanol and Biodiesel Production Capacity — 2019

Iowa Ethanol and Biodiesel Plants by Capacity



#1 Iowa's Ranking Nationally
in Both Ethanol and
Biodiesel Production

Production Capacity in Iowa
in Millions of Gallons

4,479 **445**

Ethanol

Biodiesel

Production Capacity
in Millions of Gallons

Biodiesel Plants (11 Total)

▲ 10 - 25

▲ 26 - 50

▲ 51 - 76

Ethanol Plants (41 Total)

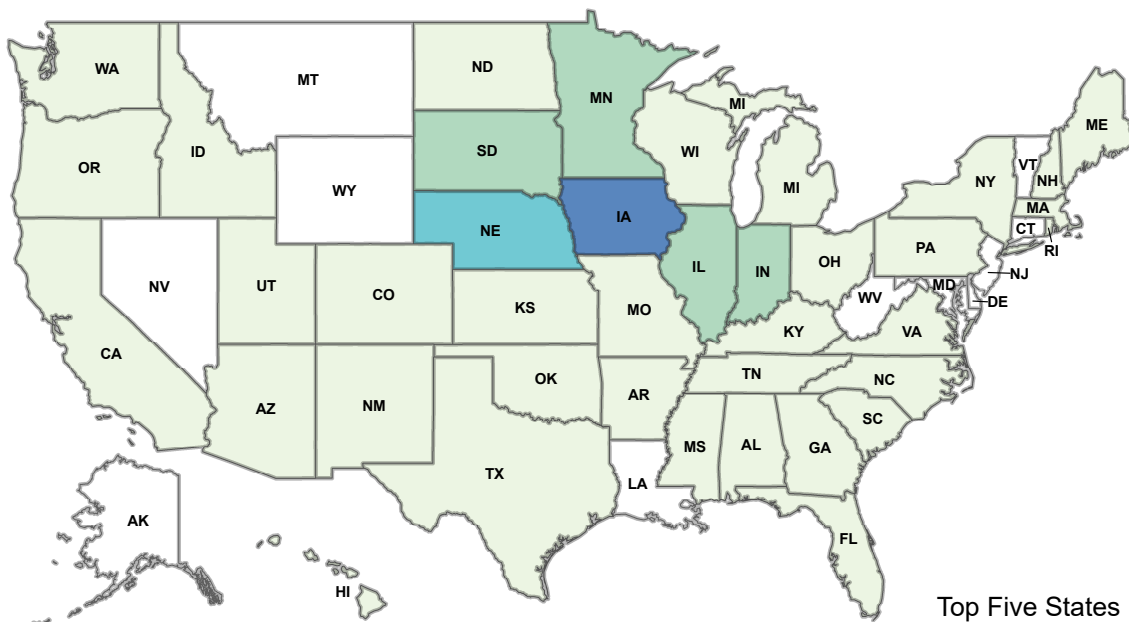
● 37 - 50

● 51 - 100

● 101 - 150

● 151 - 300

Ethanol and Biodiesel Production Capacity by State — As of January 1, 2019



Ethanol and Biodiesel
Production Capacity
in Millions of Gallons

1 - 1,000

1,001 - 2,000

2,001 - 3,000

3,001 - 4,924

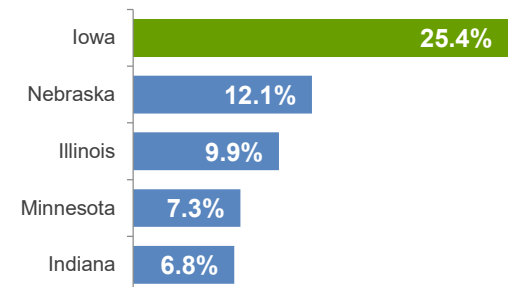
No Capacity

Note: Production capacity
is usually indicated by
nameplate capacity.

Quick Facts:

- Ethanol is made primarily from corn starch from kernels.
- Biodiesel is made from vegetable oils, primarily soy oil, but also from animal fats, waste oil, and greases.
- One bushel of corn yields 2.7 gallons of ethanol.
- E15 fuel is a blend of 15.0% ethanol and 85.0% gasoline. E15 is approved for use in model year 2001 and newer cars, trucks, and Sports Utility Vehicles. A 10.0% ethanol blend is approved for use in all automobiles.
- Fuel-grade biodiesel must meet specifications and be registered with the Environmental Protection Agency as a legal motor fuel. Biodiesel is not the same as renewable diesel. While both fuels can be made from similar feedstocks, they are made using different production processes and have different properties.

Top Five States in Percentage of Total U.S. Ethanol and Biodiesel Production



Sources: U.S. Energy Information Administration, LSA calculations
LSA Staff Contact: Deb Koziel (515.281.6767) deb.koziel@legis.iowa.gov

Department of Natural Resources – Approved Iowa Land Acquisitions

Funding Source	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Duck Stamp	\$ -	\$ 17,000	\$ 121,450	\$ 30,834	\$ 33,000
Landowner Incentive Program Fund	-	-	-	-	-
Turkey Sales or Other Donations	-	-	-	-	-
Federal Receipts	-	44,500	-	-	-
License Sales (Fish and Wildlife Trust)	-	-	-	-	-
Resource Enhancement and Protection (REAP)	1,284,575	2,968,788	2,853,160	2,812,383	1,286,050
Habitat Stamp	876,758	744,529	841,692	891,362	1,212,108
Fish Habitat Stamp	170,000	-	-	-	-
Private Organizations	307,500	116,000	65,000	438,820	174,500
Marine Fuel Tax	800,000	-	250,000	2,150,800	600,000
Dredging Funds	90,000	72,800	-	247,000	300,000
North America Wetlands Conservation Act	731,760	1,965,800	1,262,489	1,329,769	1,419,184
Wildlife Conservation and Restoration Program	-	-	-	-	-
State Wildlife Grant	167,250	-	285,539	245,195	-
State Park Appropriation	-	25,000	-	-	-
Endangered Species	-	-	252,960	-	-
Federal Mitigation Funds	-	62,400	-	-	-
Federal Sport Fish Restoration	-	-	-	-	-
Federal Restitution	-	-	-	-	-
Federal Transportation Improvement	203,780	-	400,000	40,295	-
Forest Legacy Program	-	-	-	-	-
National Wild Turkey Federation	-	15,000	-	-	-
Pittman–Robertson Act	789,821	1,205,775	1,904,850	3,973,113	3,031,114
Iowa Jobs Program (IJOBS)	-	-	-	-	-
Water Trails and Lowhead Dams	-	-	-	200,000	250,000
Total	\$ 5,421,443	\$ 7,237,592	\$ 8,237,140	\$ 12,359,571	\$ 8,305,956

Land Acquisition Summary

Acres	1,982	3,714	4,104	5,425	3,505
Average Cost Per Acre	\$ 2,735	\$ 1,949	\$ 2,052	\$ 2,335	\$ 2,370
Annual Number of Purchases	26	36	39	48	42

Notes:

- The Environment First Fund appropriation to REAP was \$12.0 million for FY 2018. Statute requires 28.0% of REAP funds to be allocated for the purchase or development of land. There was a \$2.0 million allocation from the REAP appropriation for state park maintenance and operations. There was a second allocation of \$1.0 million for state park repairs.
- The Pittman–Robertson Act is also known as the Federal Aid in Wildlife Restoration Act.
- Data represents land approved for purchase. This may differ from land actually purchased. The Natural Resource Commission approves the purchase of land before the Department of Natural Resources (DNR) can make the purchase.
- Data does not include other public land owned by local governments or federally owned land.

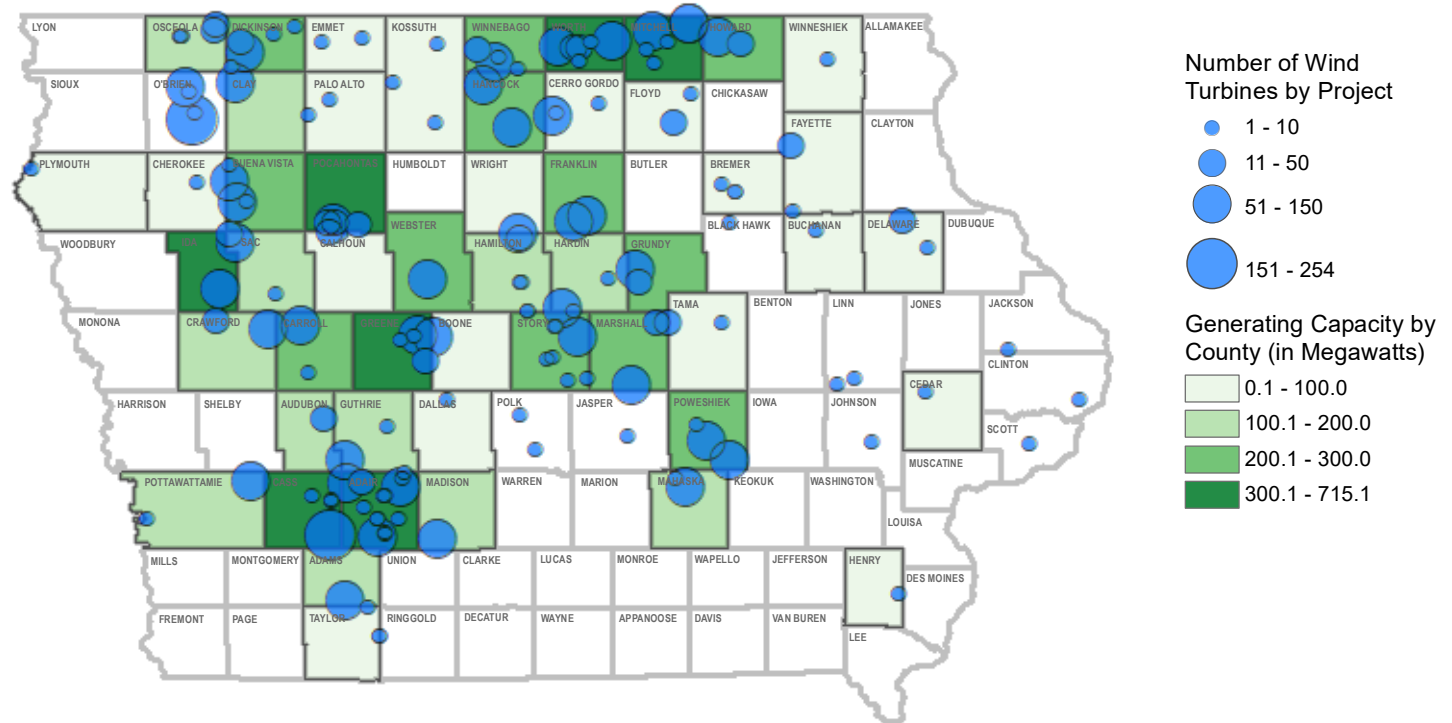
Iowa Wind Energy — 2019

4,859 Turbines
Statewide

8,965 Total Generating
Capacity in Megawatts

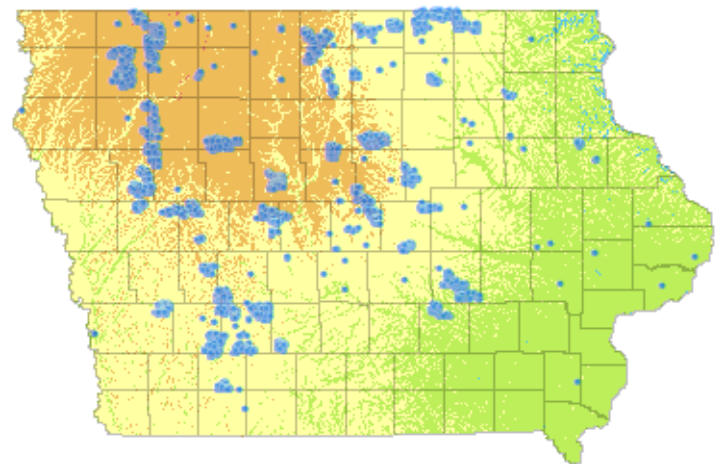
33.7% Estimated Percentage
of Electricity Generated
by Wind in Iowa in 2018

Installed Wind Energy Generating Capacity and Number of Turbines — July 2019



Wind Resource Potential in Iowa

With Individual Turbine Locations

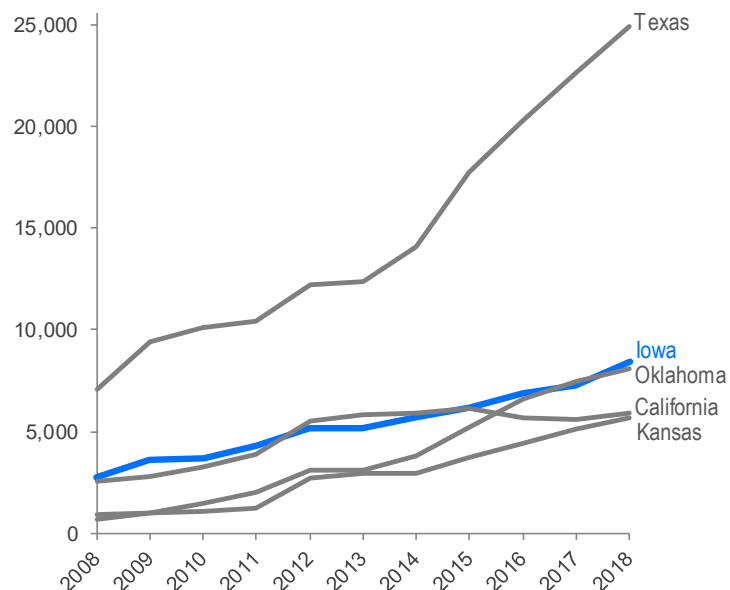


Wind Resource Potential at a 50-Meter Height

• Wind Turbine
 ■ Good (351-450)
 ■ Marginal (151-250)
 ■ Excellent (451-550)
 ■ Fair (251-350)
 ■ Poor (0-150)

Top Five States by Installed Wind Capacity

In Megawatts (MW)

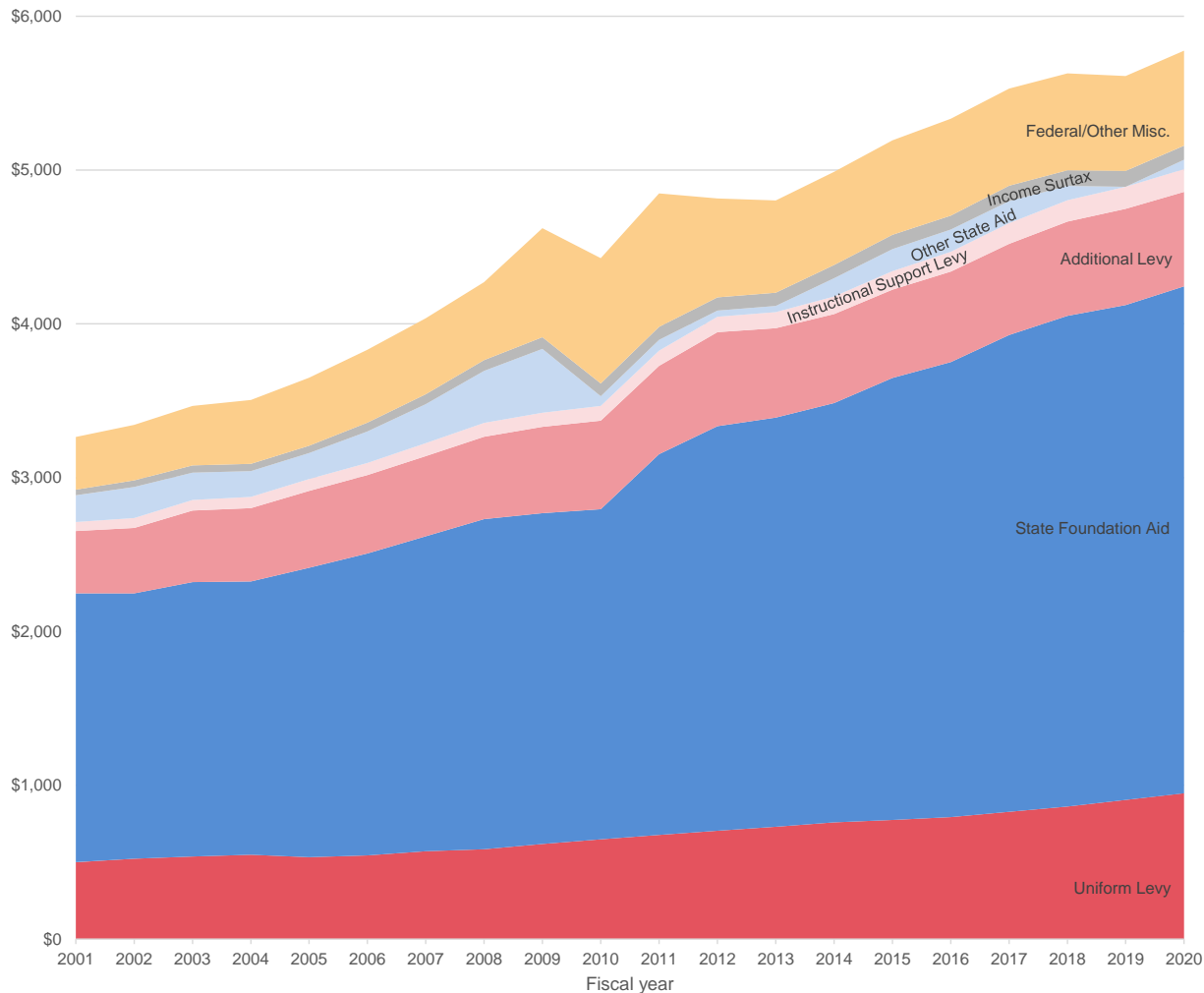


Sources: U.S. Geological Survey — Wind Turbine Database, American Wind Energy Association, LSA calculations
LSA Staff Contact: Angel Banks-Adams (515.281.6301) angel.banks-adams@legis.iowa.gov

PK-12 EDUCATION

Elementary and Secondary Education Funding Amounts for Iowa

(in millions)



Fiscal Year	Uniform Levy Property Taxes		Additional Levy Property Taxes		Instructional Support Levy		State Foundation Aid		Other State Aid		Inst. Support Income Surtax		Federal/Other Miscellaneous		Total Funds
	Amount	% of Total	Amount	% of Total	Amount	% of Total	Amount	% of Total	Amount	% of Total	Amount	% of Total	Amount	% of Total	
2001	500.1	15.3%	405.2	12.4%	59.0	1.8%	1,747.3	53.5%	173.9	5.3%	36.3	1.1%	343.1	10.5%	3,264.9
2002	522.2	15.6%	425.2	12.7%	64.4	1.9%	1,725.1	51.6%	203.1	6.1%	42.1	1.3%	360.8	10.8%	3,342.9
2003	536.2	15.5%	465.5	13.4%	68.5	2.0%	1,784.1	51.5%	178.2	5.1%	47.3	1.4%	386.5	11.2%	3,466.3
2004	548.7	15.7%	476.3	13.6%	73.9	2.1%	1,776.7	50.7%	167.3	4.8%	47.0	1.3%	414.9	11.8%	3,504.8
2005	532.5	14.6%	499.3	13.7%	77.7	2.1%	1,881.2	51.5%	169.1	4.6%	47.0	1.3%	443.2	12.1%	3,650.0
2006	543.7	14.2%	509.2	13.3%	79.4	2.1%	1,963.9	51.3%	203.8	5.3%	58.0	1.5%	473.2	12.4%	3,831.2
2007	570.6	14.1%	521.5	12.9%	83.6	2.1%	2,048.3	50.8%	253.5	6.3%	64.8	1.6%	493.6	12.2%	4,035.9
2008	584.1	13.7%	536.8	12.6%	89.2	2.1%	2,145.6	50.2%	338.1	7.9%	70.2	1.6%	507.6	11.9%	4,271.6
2009	618.3	13.4%	561.5	12.1%	91.2	2.0%	2,151.1	46.5%	414.7	9.0%	76.4	1.7%	708.9	15.3%	4,622.1
2010	648.4	14.6%	575.6	13.0%	95.9	2.2%	2,146.5	48.5%	63.7	1.4%	81.9	1.9%	814.9	18.4%	4,426.9
2011	676.8	14.0%	573.4	11.8%	98.8	2.0%	2,476.6	51.1%	70.7	1.5%	84.5	1.7%	868.0	17.9%	4,848.8
2012	703.6	14.6%	611.0	12.7%	100.9	2.1%	2,631.2	54.6%	40.4	0.8%	85.4	1.8%	643.2	13.4%	4,815.7
2013	729.7	15.2%	581.1	12.1%	104.8	2.2%	2,661.1	55.4%	40.4	0.8%	85.9	1.8%	598.9	12.5%	4,801.9
2014	759.3	15.2%	578.6	11.6%	115.0	2.3%	2,725.6	54.6%	118.1	2.4%	85.7	1.7%	606.1	12.2%	4,988.4
2015	774.2	14.9%	575.1	11.1%	120.0	2.3%	2,873.8	55.3%	143.1	2.8%	92.2	1.8%	614.6	11.8%	5,193.0
2016	792.4	14.9%	587.9	11.0%	128.6	2.4%	2,959.2	55.5%	145.7	2.7%	89.2	1.7%	630.7	11.8%	5,333.7
2017	827.8	15.0%	593.5	10.7%	134.7	2.4%	3,099.1	56.0%	143.2	2.6%	100.6	1.8%	630.7	11.4%	5,529.6
2018	862.1	15.3%	612.7	10.9%	138.9	2.5%	3,189.4	56.7%	94.0	1.7%	101.4	1.8%	630.7	11.2%	5,629.2
2019	905.4	16.1%	624.8	11.1%	143.5	2.6%	3,217.3	57.3%	0.0	0.0%	102.6	1.8%	617.6	11.0%	5,611.2
2020	948.3	16.4%	614.1	10.6%	148.3	2.6%	3,295.6	57.1%	61.2	1.1%	90.9	1.6%	617.6	10.7%	5,776.0

Note:

"Other Miscellaneous" funding includes federal funds; tuition, textbook, and transportation fees; and other miscellaneous income.

Some FY 2020 figures may be estimated or unavailable at the time of publication.

Sources: Department of Education, Department of Management
LSA Staff Contact: Mike Guanci (515.725.1286) michael.guanci@legis.iowa.gov

K-12 Budgeted Revenues by Program Area Iowa School Year 2017-2018 (in millions)

Source of Funds	State Aid	Local Taxes	Total	Percentage of Total Revenue	Number of Districts	Percent of Districts
Local Education Agency (LEA) General Fund Revenues						
Regular Program	\$ 1,966.8	\$ 1,277.2	\$ 3,244.1	54.0%	1	100.0%
Regular Program Budget Adjustment	0.0	23.6	23.6	0.4%	1	100.0%
Teacher Salary Supplement (LEA)	279.4	0.0	279.4	4.7%	1	100.0%
Professional Development Supplement (LEA)	31.7	0.0	31.7	0.5%	1	100.0%
Early Intervention Supplement (LEA)	34.5	0.0	34.5	0.6%	1	100.0%
Teacher Leadership Supplement (LEA)	157.4	0.0	157.4	2.6%	1	100.0%
Supplementary Weighting	81.3	12.0	93.3	1.6%	1	100.0%
Special Education Weighting	375.1	55.1	430.3	7.2%	1	100.0%
AEA Sharing Supplementary Weighting	0.0	0.0	0.0	0.0%	1	100.0%
AEA Media Services	0.0	28.3	28.3	0.5%	1	100.0%
AEA Education Services	0.0	31.3	31.3	0.5%	1	100.0%
AEA Special Education Support Services	127.0	34.0	161.0	2.7%	1	100.0%
AEA Special Education Support Services Adj.	0.0	1.5	1.5	0.0%	1	100.0%
AEA Statewide State Aid Reduction	-22.5	0.0	-22.5	-0.4%	1	100.0%
AEA Teacher Salary Supplement	15.7	0.0	15.7	0.3%	1	100.0%
AEA Professional Development Supplement	1.8	0.0	1.8	0.0%	1	100.0%
Adjusted Additional Property Tax Levy State Aid	33.7	-33.7	0.0	0.0%	1	100.0%
Property Tax Replacement Payment	46.8	-46.8	0.0	0.0%	1	100.0%
Dropout Prevention Program	0.0	120.1	120.1	2.0%	1	100.0%
Other Property Tax Adjustments	-17.2	-28.3	-45.5	-0.8%	1	100.0%
Enrollment Audit Adjustment	-0.5	-0.1	-0.6	0.0%	1	100.0%
Preschool State Aid	78.2	0.0	78.2	1.3%	1	100.0%
Adjusted Property Tax Repayment - Appeals	0.2	0.0	0.2	0.0%	1	100.0%
Instructional Support	0.0	229.3	229.3	3.8%	1	100.0%
Educational Improvement	0.0	0.9	0.9	0.0%	1	100.0%
General Fund Revenues	\$ 3,189.4	\$ 1,704.6	\$ 4,894.0	81.5%		
Other Revenue Sources						
Regular PPEL	0.0	55.4	55.4	0.9%	1	100.0%
Voter Approved PPEL	0.0	151.0	151.0	2.5%	1	100.0%
Management Levy	0.0	137.0	137.0	2.3%	1	100.0%
Educational and Recreational Levy (Playground)	0.0	2.7	2.7	0.0%	1	100.0%
Amana Library Levy	0.0	0.0	0.0	0.0%	0	0.0%
Bonds/Debt Service Levy	0.0	178.9	178.9	3.0%	0	0.0%
State Sales/Use Tax for School Infrastructure	489.1	0.0	489.1	8.1%	1	100.0%
Other State Appropriations	94.0	0.0	94.0	1.6%	1	100.0%
Total Revenue	\$ 3,772.5	\$ 2,229.7	\$ 6,002.2	100.0%		

Notes:

- 1) State aid for the Instructional Support Program was not funded in FY 2018.
- 2) Other property tax adjustments for local taxes include the additional levy C&I replacement adjustment.
- 3) The State Sales/Use Tax for School Infrastructure is estimated and does not include money deposited in the Property Tax Equity and Relief (PTER) Fund used for school aid property tax reductions in FY 2018.
- 4) Information presented in this table does not include appropriations made to a number of other program areas.
- 5) Totals may not sum due to rounding.

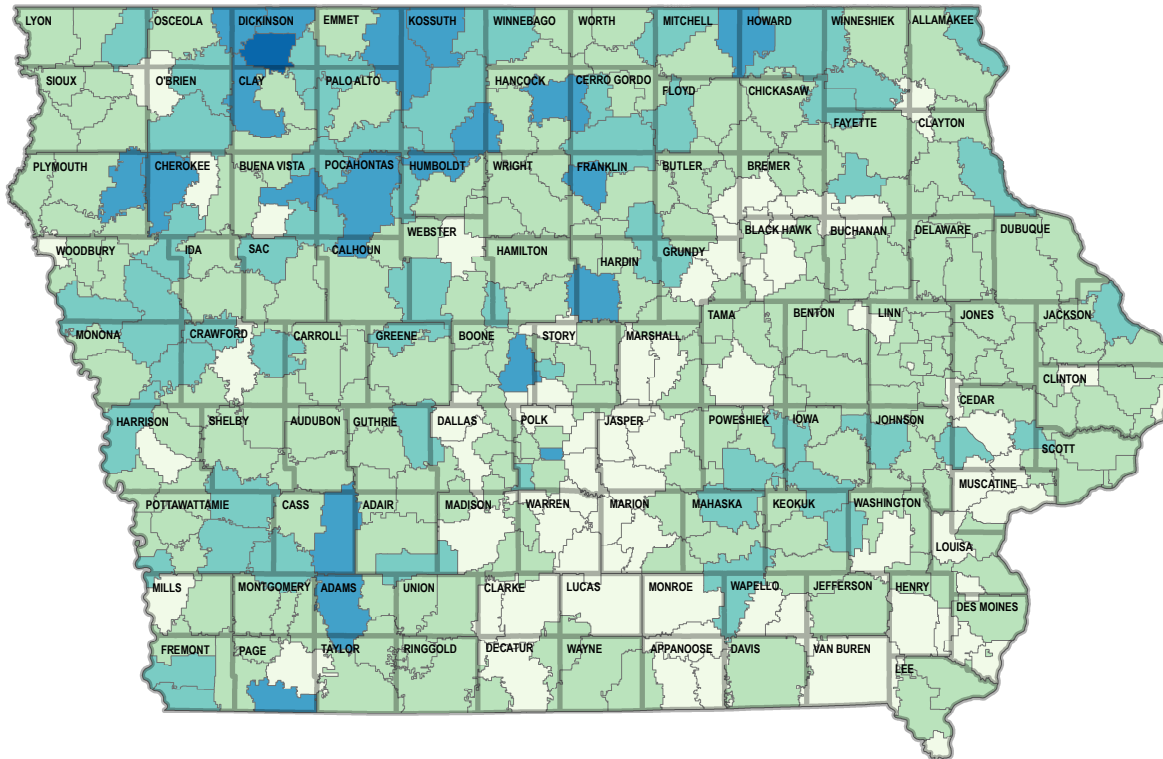
ABBREVIATIONS:

AEA - Area Education Agency
C&I - Commercial and Industrial

PPEL - Physical, Plant, and Equipment Levy

General Fund Levy Per Pupil — FY 2020

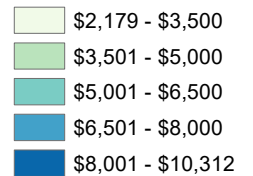
By School District



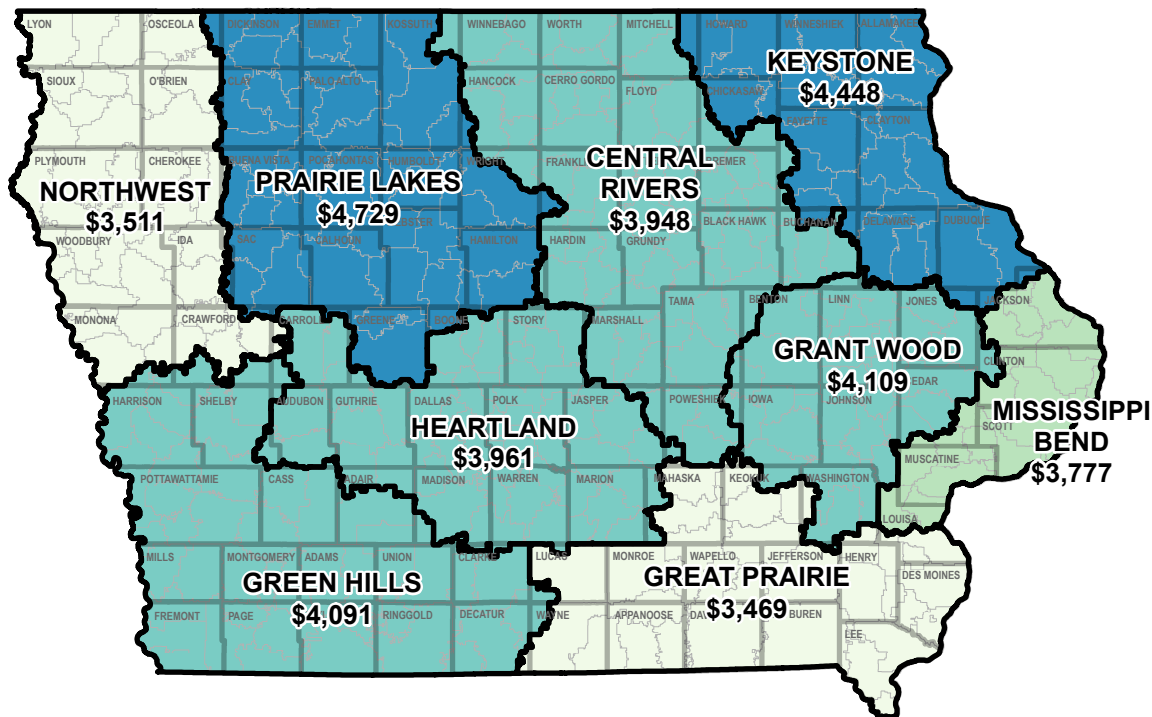
\$4,346

Statewide Average
Per Pupil Levy

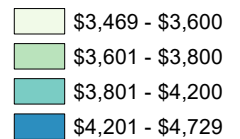
Per Pupil Levy by
School District



By Area Education Agency (AEA)



Per Pupil Levy by
AEA



Note: The General Fund Levy Per Pupil is calculated by the Department of Management as the total school district General Fund levy divided by budget enrollment. Budget enrollment is equal to the certified enrollment count from the previous year's October enrollment count. Variation in the General Fund levy is reflective primarily of property valuation differences between districts.

Sources: Department of Management, LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Public School Expenditures in Iowa

Total Public Elementary and Secondary Expenditures					Object Expenditures as a Percentage of General Fund Expenditures			
Fiscal Year	Amount (in Millions)	Amount Percentage Change	Expenditures Per Pupil	Expenditures Per Pupil Percentage Change	Salaries and Benefits	Purchased Services	Supplies and Equipment	Other
2000	\$ 3,255.6	4.9%	\$ 6,546.6	5.1%	80.40%	10.30%	8.90%	0.40%
2001	3,421.9	5.1%	6,912	5.6%	80.10%	10.30%	9.30%	0.30%
2002	3,549.7	3.7%	7,305	5.7%	81.80%	10.20%	7.60%	0.40%
2003	3,632.6	2.3%	7,533	3.1%	81.70%	10.30%	7.60%	0.40%
2004	3,672.0	1.1%	7,631	1.3%	81.50%	10.50%	7.70%	0.30%
2005	3,813.2	3.8%	7,972	4.5%	80.80%	10.60%	8.30%	0.30%
2006	4,041.7	6.0%	8,360	4.9%	80.80%	10.80%	8.00%	0.40%
2007	4,236.4	4.8%	8,769	4.9%	80.40%	11.30%	7.90%	0.40%
2008	4,495.7	6.1%	9,267	5.7%	80.46%	11.22%	7.93%	0.39%
2009	4,732.7	5.3%	9,707	4.7%	81.32%	11.23%	7.13%	0.32%
2010	4,796.3	1.3%	9,763	0.6%	81.51%	11.36%	6.86%	0.26%
2011	4,839.7	0.9%	9,795	0.3%	80.47%	11.77%	7.54%	0.22%
2012	4,977.7	2.9%	10,027	2.4%	80.59%	11.86%	7.32%	0.23%
2013	N.A.	N.A.	N.A.	N.A.	80.81%	11.76%	7.22%	0.22%
2014	N.A.	N.A.	N.A.	N.A.	80.77%	11.74%	7.27%	0.22%
2015	N.A.	N.A.	N.A.	N.A.	81.68%	11.70%	6.42%	0.19%

Function Expenditures as a Percentage of General Fund Expenditures

Fiscal Year	Instruction	Student Support	Staff Support	Administration and Central Services	Operations and Maintenance	Transportation	Other
2000	69.20%	3.80%	3.90%	9.60%	8.70%	3.90%	0.90%
2001	69.00%	3.80%	4.00%	9.50%	9.20%	3.80%	0.70%
2002	70.00%	3.80%	3.70%	9.70%	8.40%	3.60%	0.80%
2003	70.10%	3.80%	3.40%	9.60%	8.70%	3.60%	0.80%
2004	70.20%	3.80%	3.40%	9.50%	8.60%	3.70%	0.80%
2005	68.90%	3.40%	3.60%	10.90%	9.00%	4.00%	0.20%
2006	69.10%	3.40%	3.50%	11.00%	8.90%	4.00%	0.10%
2007	64.80%	5.90%	5.10%	11.70%	8.50%	3.70%	0.30%
2008	65.26%	5.93%	4.90%	11.56%	8.46%	3.75%	0.15%
2009	66.14%	5.92%	4.90%	11.19%	8.21%	3.51%	0.13%
2010	66.54%	6.01%	4.96%	11.01%	7.90%	3.47%	0.12%
2011	66.57%	5.84%	5.19%	10.82%	7.86%	3.62%	0.11%
2012	66.53%	5.78%	5.12%	10.92%	7.79%	3.75%	0.10%
2013	66.48%	5.87%	5.07%	10.90%	7.87%	3.73%	0.08%
2014	70.02%	3.43%	3.63%	10.42%	8.45%	4.01%	0.04%
2015	65.88%	5.98%	5.55%	10.96%	7.83%	3.61%	0.10%

Note: Total public elementary and secondary expenditures are based on the total current expenditures for public elementary secondary education from the National Center of Education Statistics (NCES). Additional expenditures per pupil are based on the NCES expenditure figure divided by enrollment figures submitted by the State.

National Comparative Data K-12 Public School Finance

State	2016-17 Per Pupil Expenditures			2016-17 % of Revenue by Source		
	Total	% of Average	Rank	Federal	State	Local
Alabama	\$ 9,238	79.4%	40	11.0%	55.0%	34.0%
Alaska	21,261	183%	3	15.4	60.0	24.6
Arizona	7,501	64%	48	15.7	39.0	45.3
Arkansas	9,871	85%	35	11.7	50.6	37.7
California	9,685	83%	36	9.7	57.7	32.7
Colorado	10,865	93%	27	7.1	43.8	49.0
Connecticut	20,861	179%	4	3.6	41.4	55.0
Delaware	16,350	140%	10	9.0	59.8	31.2
District of Columbia	25,025	215%	1	8.0	-	92.0
Florida	9,110	78%	41	12.4	40.5	47.1
Georgia	10,010	86%	33	9.5	45.4	45.2
Hawaii	11,964	103%	17	11.9	86.0	2.1
Idaho	6,761	58%	51	10.8	67.7	21.5
Illinois	13,875	119%	15	8.3	24.8	66.9
Indiana	7,267	62%	49	9.7	58.3	32.0
IOWA	11,017	95%	26	5.7	56.3	38.0
Kansas	10,277	88%	32	8.0	64.8	27.3
Kentucky	10,508	90%	31	11.7	54.7	33.6
Louisiana	11,234	96%	23	12.6	42.9	44.6
Maine	8,956	77%	43	15.3	36.7	48.0
Maryland	14,774	127%	13	6.2	43.3	50.5
Massachusetts	17,381	149%	7	5.0	37.9	57.1
Michigan	9,968	86%	34	7.3	65.1	27.6
Minnesota	12,417	107%	16	5.6	66.8	27.5
Mississippi	8,361	72%	44	19.6	47.1	33.3
Missouri	10,826	93%	28	8.7	32.7	58.6
Montana	11,129	96%	25	14.2	52.2	33.6
Nebraska	11,716	101%	19	6.0	38.1	56.0
Nevada	8,165	70%	47	11.2	36.3	52.6
New Hampshire	16,495	142%	9	5.8	33.3	61.0
New Jersey	20,556	177%	5	4.2	40.4	55.4
New Mexico	10,520	90%	30	13.5	69.8	16.7
New York	23,265	200%	2	5.2	38.0	56.8
North Carolina	9,329	80%	39	10.9	58.8	30.3
North Dakota	8,176	70%	46	8.0	42.0	50.0
Ohio	10,669	92%	29	7.8	44.5	47.7
Oklahoma	8,249	71%	45	11.5	48.3	40.2
Oregon	11,595	100%	20	7.4	50.9	41.7
Pennsylvania	15,017	129%	12	8.3	35.3	56.4
Rhode Island	15,691	135%	11	8.8	38.8	52.5
South Carolina	11,552	99%	21	9.6	47.2	43.3
South Dakota	9,000	77%	42	13.8	30.4	55.8
Tennessee	9,393	81%	37	11.7	47.3	40.9
Texas	9,387	81%	38	9.3	42.0	48.7
Utah	6,906	59%	50	11.6	49.3	39.1
Vermont	19,399	167%	6	6.5	89.4	4.1
Virginia	11,141	96%	24	6.7	38.9	54.4
Washington	11,914	102%	18	7.5	63.0	29.5
West Virginia	14,274	123%	14	17.3	54.7	28.1
Wisconsin	11,533	99%	22	7.0	45.9	47.1
Wyoming	16,820	144%	8	6.0	57.5	36.5
National Average	\$ 11,642			8.5%	45.9%	45.6%

* Estimated by National Education Association.

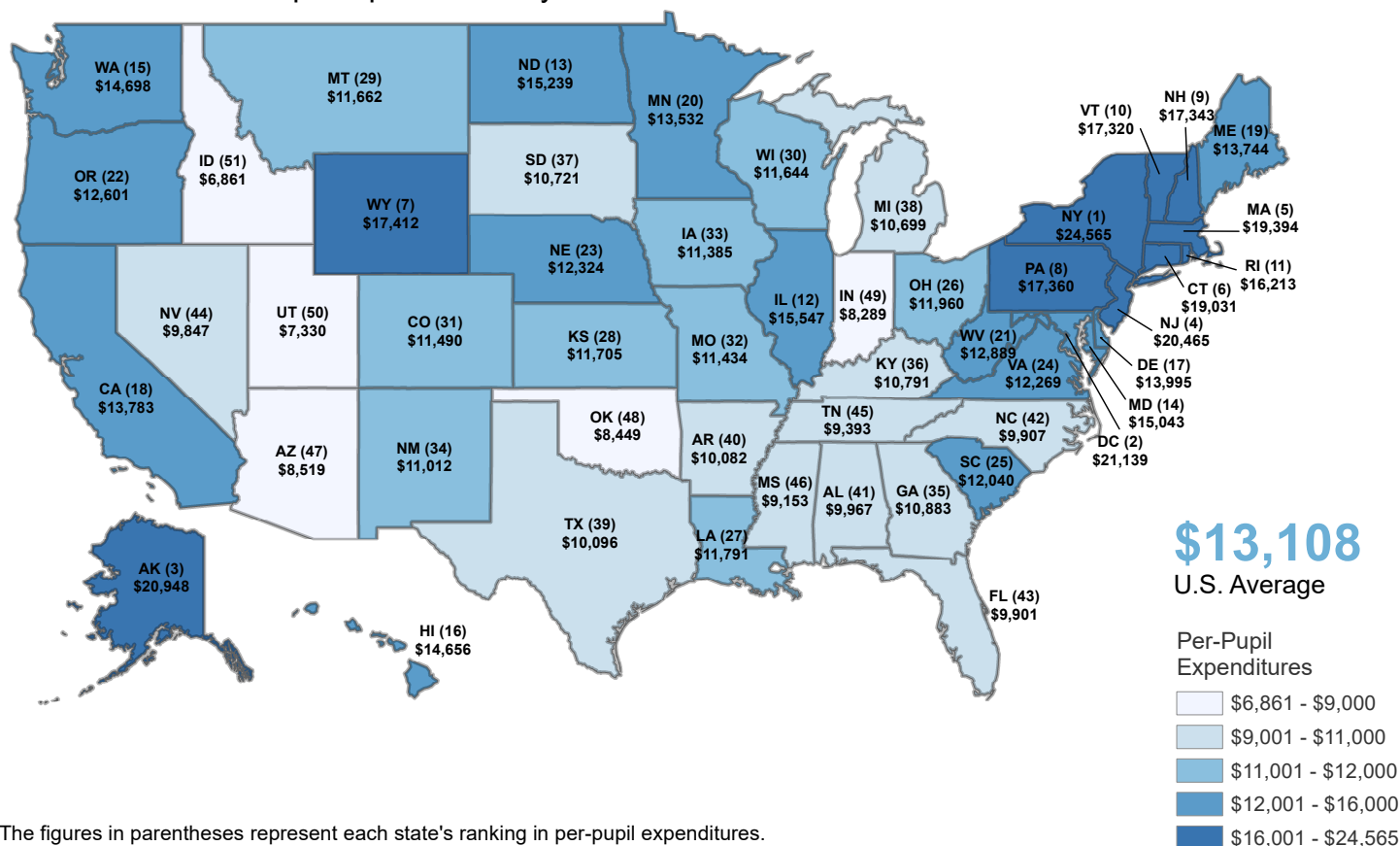
Source: National Education Association

"Rankings of the States 2014 and Estimates of School Statistics 2015"

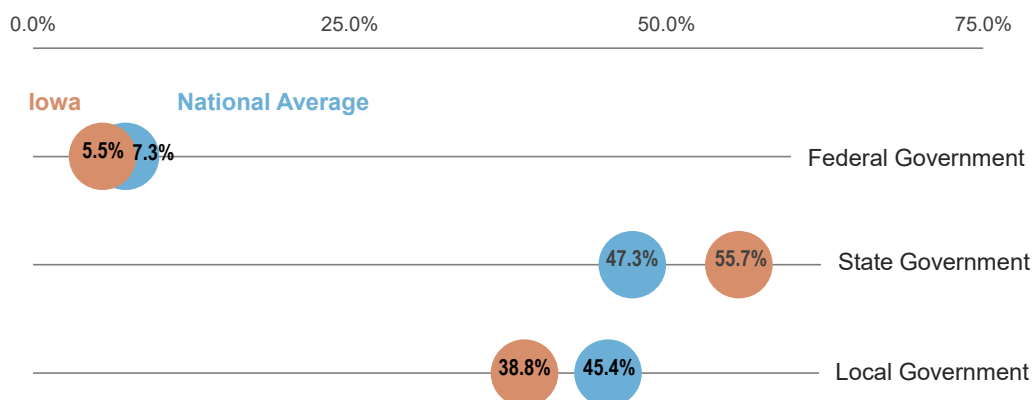
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Estimated Public School Expenditures and Revenues

Public School Per-Pupil Expenditures by State — 2018-2019



Estimated Percentage of Public Education Revenue by Source — 2019



Note: National averages are calculated by the National Education Association.

Source: National Education Association, Rankings of the States 2018 and Estimates of School Statistics 2019
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Public Full-Time Teacher Average Salary

By Iowa School District Enrollment Size Category (School Year End)

Year	Minimum Salary	<250	250-399	400-599	600-999	1,000-2,499	2,500-7,499	7,500+	AEA	Iowa	U.S.
2008	\$ 26,500	\$ 36,358	\$38,259	\$40,133	\$ 42,492	\$45,211	\$47,453	\$ 49,113	\$48,807	\$45,463	\$52,308
2009	28,000	38,715	41,486	42,863	45,792	48,121	50,689	52,001	52,846	48,490	54,319
2010	28,000	39,887	42,211	43,572	46,286	49,112	51,926	53,285	52,279	49,473	55,202
2011	28,000	39,916	42,293	44,121	46,521	49,362	52,527	53,441	53,880	49,794	55,623
2012	28,000	39,977	42,583	44,470	46,828	49,830	52,653	53,875	54,685	50,218	55,418
2013	28,000	40,243	42,658	45,407	47,305	50,382	53,725	54,465	58,480	50,914	56,103
2014	28,000	41,082	43,197	46,112	48,281	51,290	54,985	55,670	59,474	52,001	56,610
2015	28,000	42,573	43,779	47,034	49,327	52,665	56,344	56,917	61,238	53,268	57,420
2016	28,000	43,031	44,768	48,023	49,977	53,482	57,325	57,605	62,838	54,144	58,353
2017	33,500	43,774	45,430	49,011	50,576	54,838	58,260	59,262	65,313	55,397	59,660
2018	33,500	43,117	44,700	48,349	49,875	53,703	57,092	57,605	67,060	56,978	60,483

Notes:

- 1) United States average salary is estimated and based on the National Education Association (NEA) Survey of Rankings and Estimates (Summary Table G).
- 2) Minimum salary is the statutory required minimum salary level for a public full-time teacher.
- 3) Average salary is based on the regular salary amounts reported to the Iowa Department of Education.

Iowa Full-Time Licensed Staff Average Salary (School Year End)

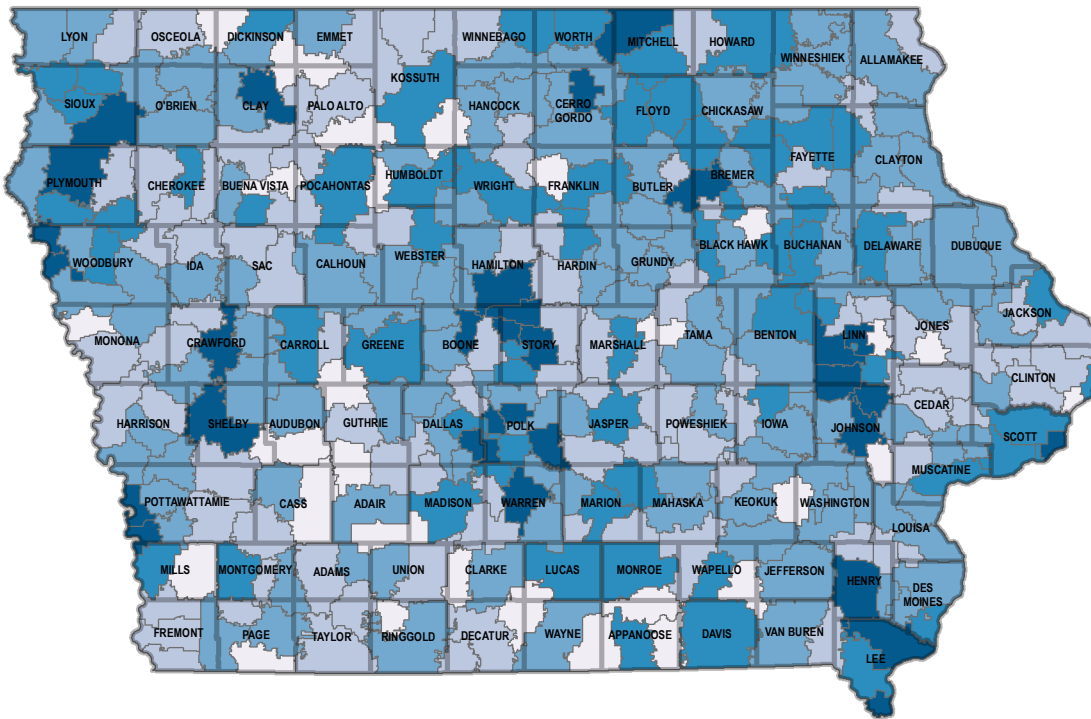
Year	Teachers			Principals			Superintendents			AEA Administrative Staff		
	Number	Avg. Salary	Salary Change	Number	Avg. Salary	Salary Change	Number	Avg. Salary	Salary Change	Number	Avg. Salary	Salary Change
2008	34,823	\$ 45,463	5.9%	1,141	\$ 80,403	3.7%	322	\$105,986	4.0%	2,317	\$56,616	6.7%
2009	34,744	48,490	6.7%	1,158	83,329	3.6%	319	111,333	5.0%	2,334	60,905	7.6%
2010	34,643	49,473	2.0%	1,164	85,526	2.6%	314	115,054	3.3%	2,373	62,116	2.0%
2011	33,916	49,794	2.0%	1,173	86,410	2.6%	301	117,320	3.3%	2,353	62,564	0.7%
2012	33,938	50,218	0.9%	1,158	87,952	1.8%	301	120,947	3.1%	2,219	63,397	1.3%
2013	34,226	50,914	1.4%	1,155	90,306	2.7%	300	124,743	3.1%	2,158	65,397	3.2%
2014	34,509	52,001	2.1%	1,149	92,585	2.5%	289	130,217	4.4%	2,189	66,990	2.4%
2015	34,737	53,268	2.4%	1,149	96,018	3.7%	285	136,678	5.0%	2,231	68,911	2.9%
2016	34,805	54,179	1.7%	1,140	98,882	3.0%	283	142,127	4.0%	2,224	70,582	2.4%
2017	34,551	55,397	2.2%	1,139	102,236	3.4%	273	147,825	4.0%	2,186	72,540	2.4%
2018	36,786	56,978	2.9%	1,133	103,668	1.4%	270	151,327	2.4%	2,217	73,326	1.1%

AEA = Area Education Agency

Notes:

- 1) Average salary is based on the regular salary amounts reported to the Iowa Department of Education.
- 2) Full-time licensed staff with multiple positions are included in each of those positions.

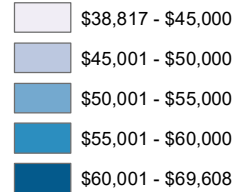
Average Full-Time Teacher Salary by School District — FY 2018



\$56,978

Iowa Average

Average Salary



Highest Five:

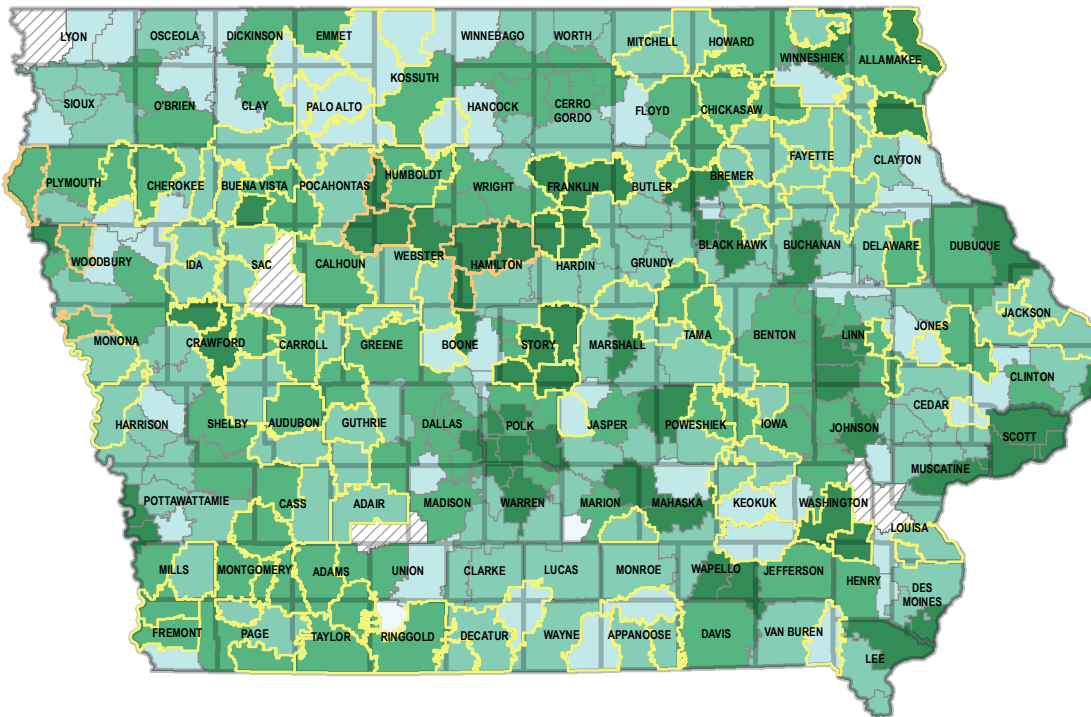
1. Iowa City - \$69,608
2. Sergeant Bluff-Luton - \$67,445
3. Le Mars - \$67,404
4. West Des Moines - \$66,757
5. Ankeny - \$66,181

Lowest Five:

333. Diagonal - \$38,817
332. LuVerne - \$40,089
331. Whiting - \$40,109
330. Orient-Macksburg - \$40,488
329. Exira-Elk Horn-Kimballton - \$40,993

Note: Full-time average regular teacher salary represents the salary paid for regular position responsibilities, including teacher salary supplement and professional development.

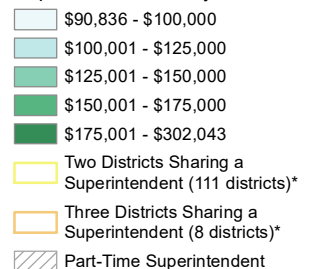
Full-Time Superintendent Salary by School District — FY 2018



\$151,823

Iowa Average

Superintendent Salary



Highest Ten:

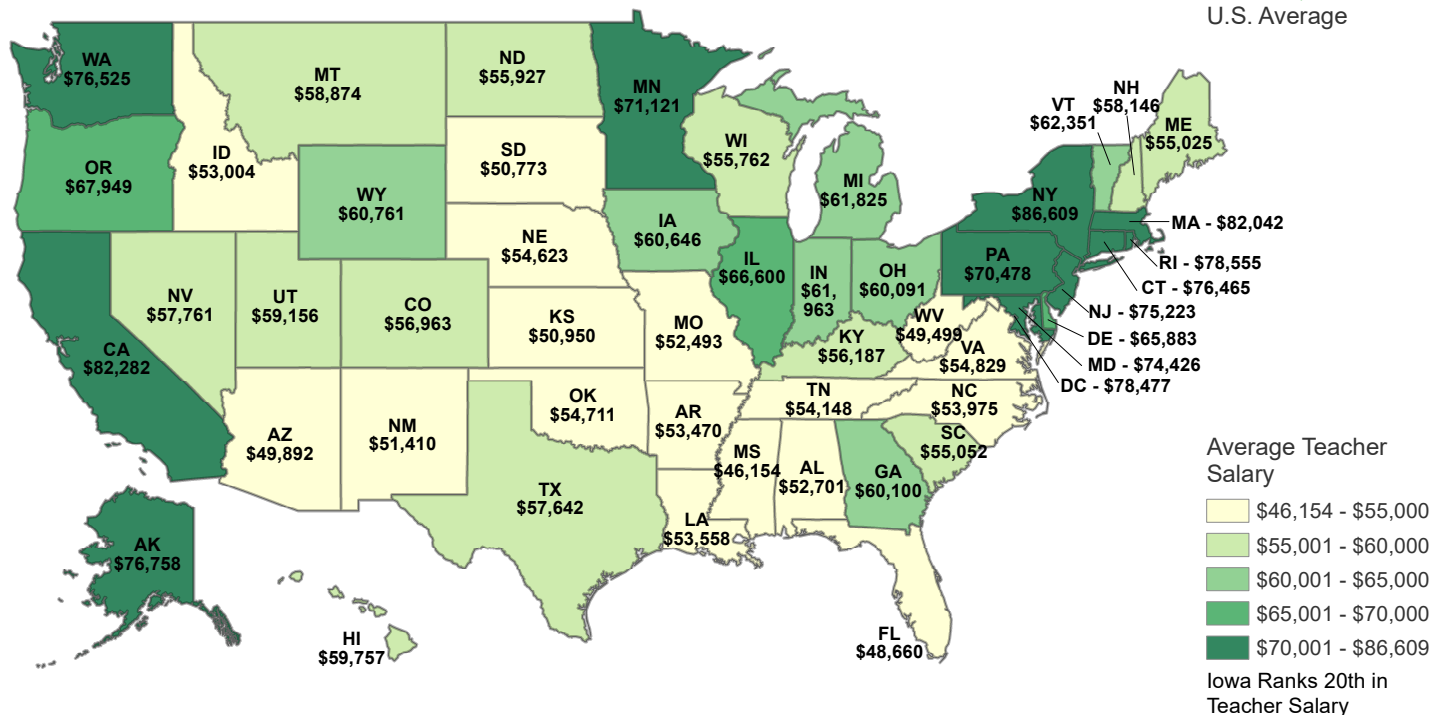
1. Des Moines Ind. - \$302,043
2. Cedar Rapids - \$245,323
3. Ankeny - \$241,894
4. Linn-Mar - \$240,876
5. Sioux City - \$238,523
6. Johnston - \$236,385
7. Gilmore City-Bradgate/Manson Northwest Webster* (shared with AEA) - \$227,424
8. Iowa City - \$226,000
9. Council Bluffs - \$225,000
10. Marshalltown - \$217,065

*Highlighted school districts indicate that a superintendent is shared between multiple districts. The shared superintendent for Manson Northwest Webster and Gilmore City-Bradgate is also the chief administrator of the Area Education Agency (AEA). The superintendent for Colfax-Mingo is also the chief administrator for the AEA. The AEA was not included in the shared district counts shown in the legend. Superintendent employment status is based on information reported by the Iowa Department of Education.

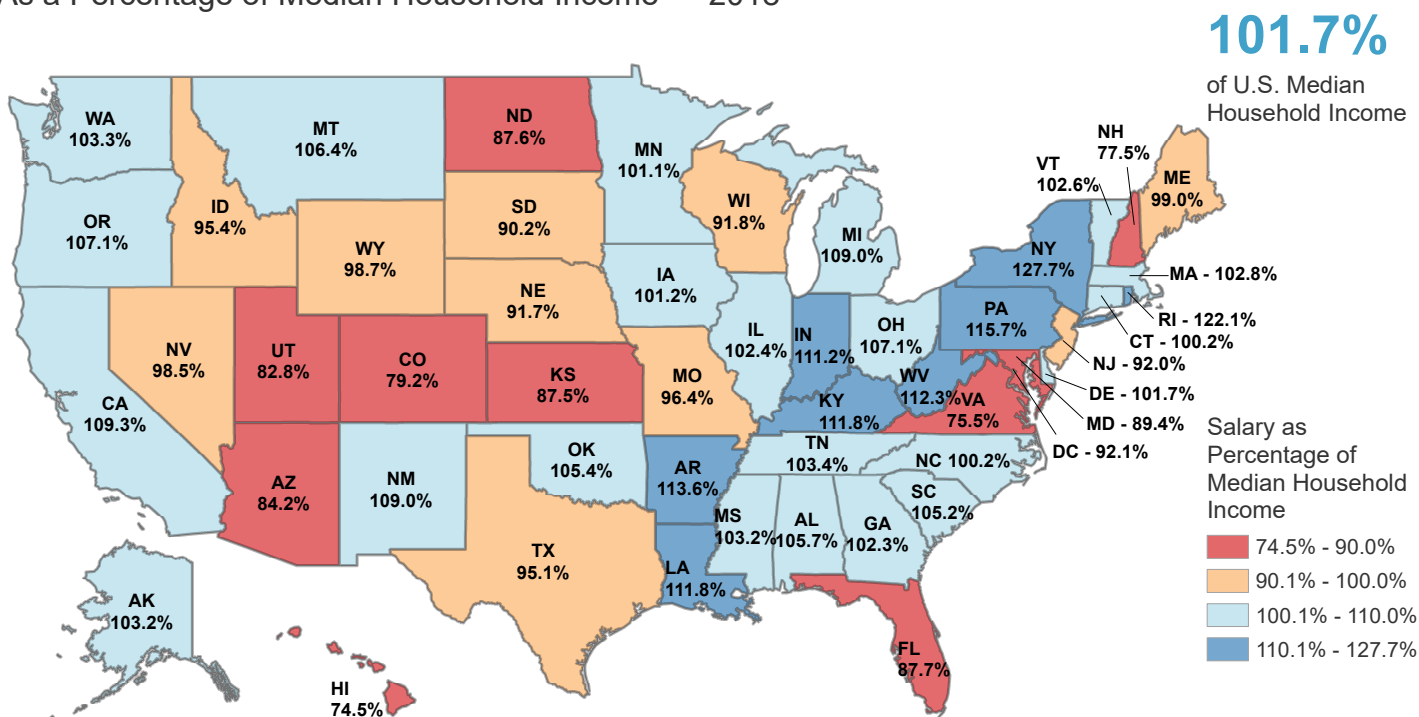
Sources: Department of Education, Bureau of Information and Analysis, Basic Educational Data Survey and Staff File
LSA Staff Contact: Robin Madison (515.281.5270) robin.madison@legis.iowa.gov

Estimated Average Classroom Teacher Salary — 2018-2019

By State



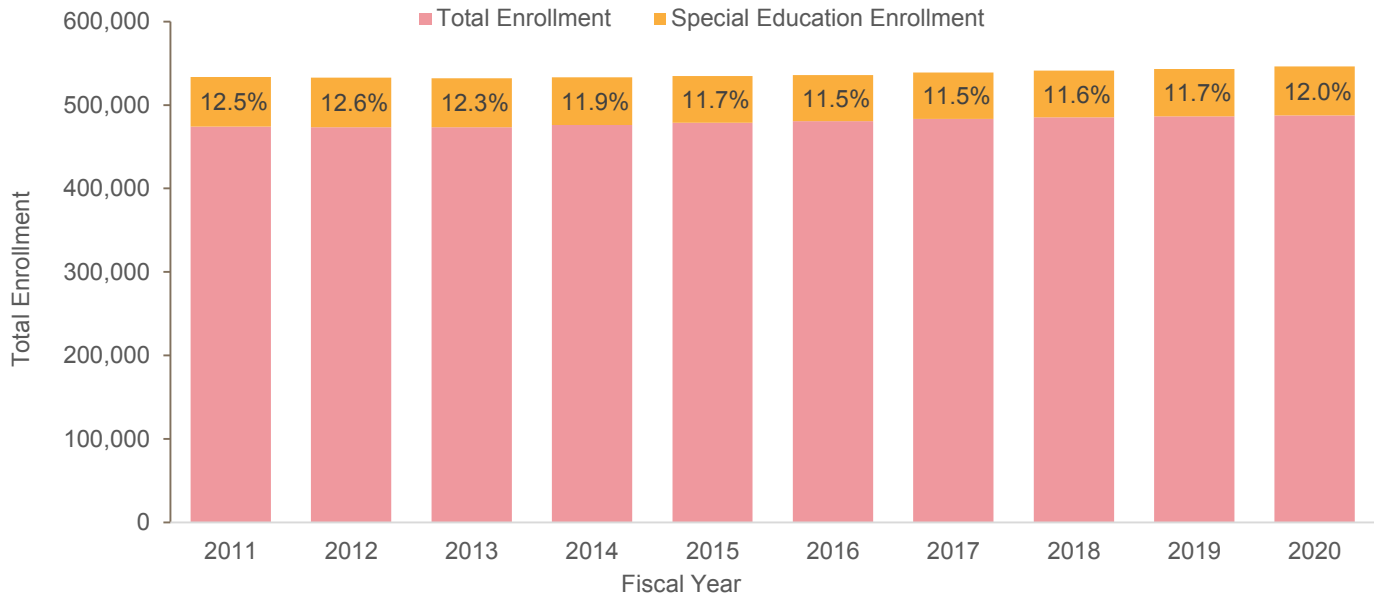
As a Percentage of Median Household Income — 2018



Note: National averages are calculated by the National Education Association. Percentages are calculated by dividing average teacher salary by the state's median household income.

Sources: National Education Association, Rankings and Estimates – 2018;
U.S. Census Bureau 2018 American Community Survey 1-Year Estimates; LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

Public School and Special Education Enrollments — State of Iowa



Fiscal Year	Elementary (K-6)	Secondary (7-12)	Other	Total Enrollment	Percent Change Total Enrollment	Special Education Enrollment	Percent Change Special Education Enrollment	Special Education Percent of Total Enrollment
2011	250,151	221,168	2,910	474,229	-1.3%	59,323	-3.1%	12.5%
2012	251,269	219,223	3,002	473,493	-0.2%	59,508	0.3%	12.6%
2013	253,021	217,560	2,923	473,504	0.0%	58,400	-1.9%	12.3%
2014	256,006	217,608	2,631	476,245	0.6%	56,806	-2.7%	11.9%
2015	258,619	217,914	2,388	478,921	0.6%	55,888	-1.6%	11.7%
2016	260,109	218,452	2,211	480,772	0.4%	55,266	-1.1%	11.5%
2017	260,999	220,248	2,204	483,451	0.6%	55,382	0.2%	11.5%
2018	260,633	220,955	3,559	485,147	0.4%	56,069	1.2%	11.6%
2019	259,794	222,697	3,773	486,264	0.2%	56,781	1.3%	11.7%
2020	259,035	224,556	4,061	487,652	0.3%	58,510	3.0%	12.0%

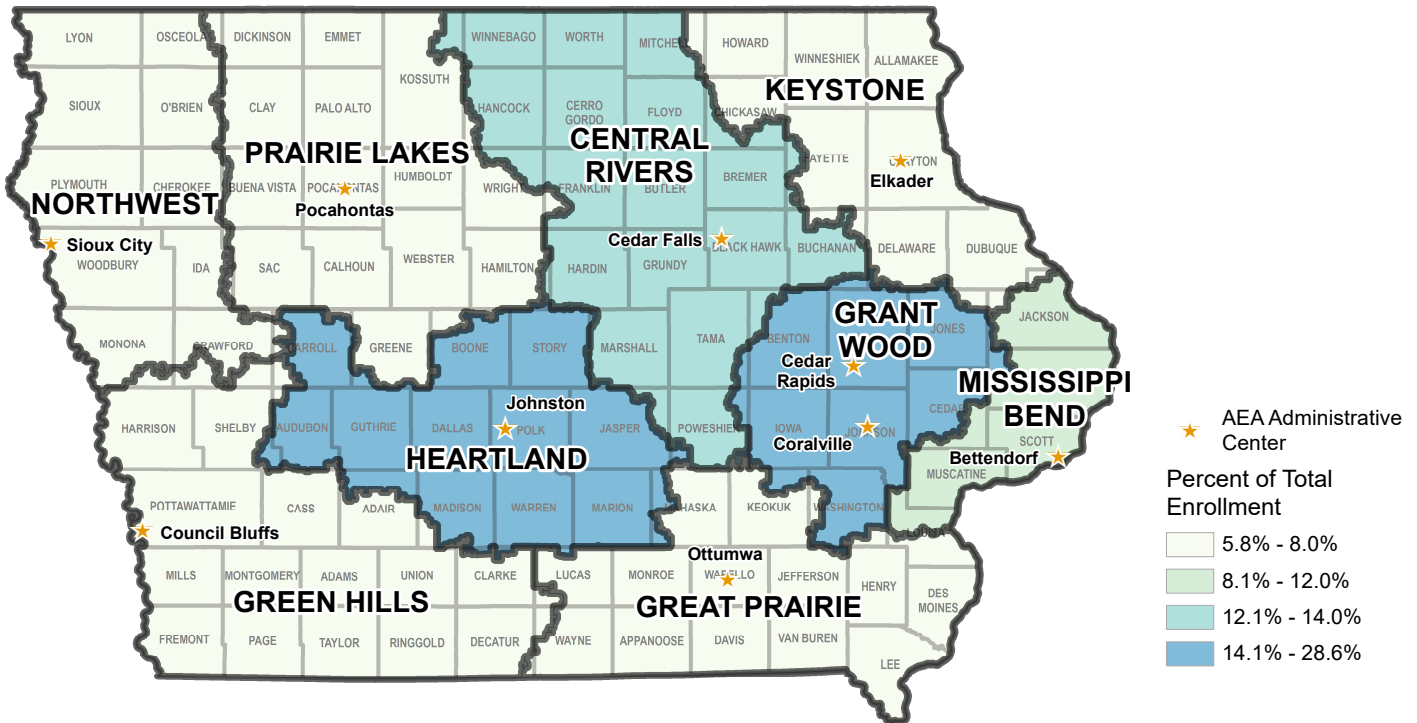
Notes:

- 1) Enrollments reflect certified enrollment reported as of October 1 of the previous year (or the first Monday in October if October 1 falls on a weekend).
- 2) "Other" refers primarily to special education students not associated with a given grade level. This is not a count of the number of special education students in the State.
- 3) Special education enrollments are based on special education weightings from the Department of Management's Aid and Levy worksheet.

Enrollment Served by Area Education Agencies (AEAs)

Iowa's nine **Area Education Agencies (AEAs)** provide educational equity across the State, working as educational partners with public and nonpublic schools to improve learning outcomes and child well being. AEAs provide services and regulatory responsibility in three main areas: special education, media and technology services, and educational services (the majority of which is curriculum development). AEAs are funded through the School Aid Formula and funding is generated at the school district level using the same basic formula: cost per pupil times enrollment. Each AEA has a separate cost per pupil for each of the three service areas.

Percent of Enrollment Served — Fall 2018



Enrollments by AEAs — 2018-2019

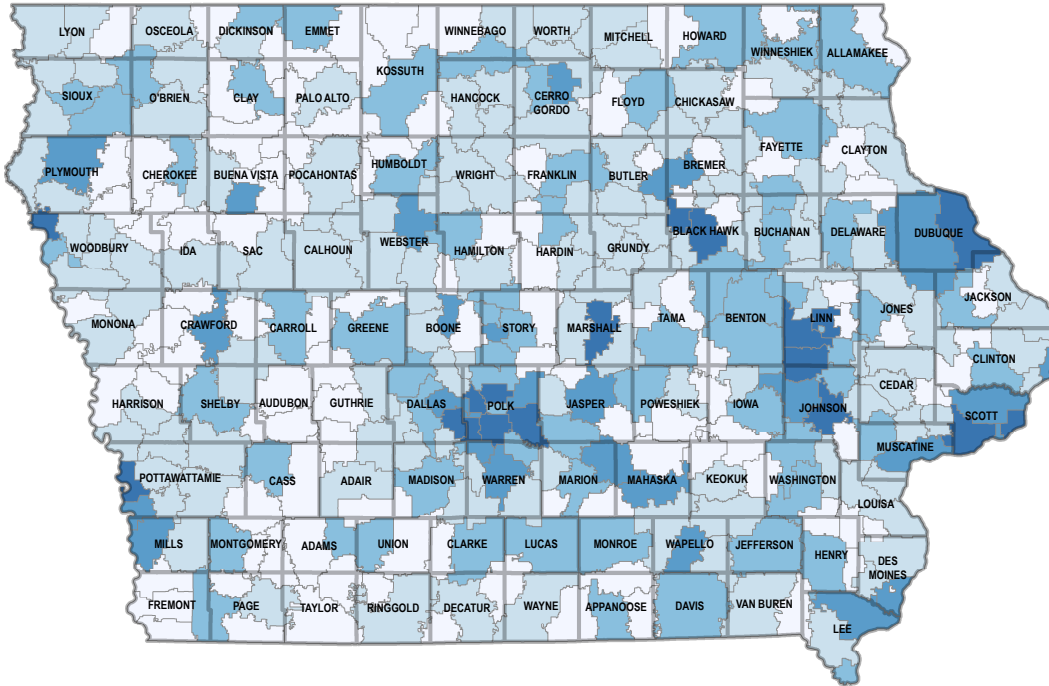
Area Education Agency	Number of School Districts	Percent of School Districts	K-12 Public Enrollment	Percent of Public Enrollment	AEA Enrollment Served	Percent of AEA Enrollment Served
Keystone AEA	21	6.4%	28,211	5.8%	32,179	6.2%
Prairie Lakes AEA	39	11.9%	30,818	6.3%	32,942	6.3%
Central Rivers AEA	53	16.2%	62,054	12.7%	65,343	12.5%
Mississippi Bend AEA	21	6.4%	46,558	9.5%	49,706	9.5%
Grant Wood AEA	32	9.8%	70,019	14.4%	74,277	14.3%
Heartland AEA	53	16.2%	139,505	28.6%	148,480	28.5%
Northwest AEA	33	10.1%	38,797	8.0%	43,932	8.4%
Green Hills AEA	43	13.1%	37,298	7.6%	38,325	7.4%
Great Prairie AEA	32	9.8%	34,393	7.1%	35,619	6.8%
Total	327		487,652		520,803	

Notes:

- 1) Enrollments are based on the October 2018 certified enrollment counts.
- 2) AEA enrollment includes nonpublic students. Totals may not sum due to rounding.
- 3) AEA reorganizations include: AEAs 2, 6, and 7 merged to form AEA 267 in 2003 (renamed Central Rivers AEA in 2017); AEAs 4 and 12 merged to form Northwest AEA in 2006; AEAs 15 and 16 merged to form Great Prairie AEA beginning in FY 2008; AEAs 13 and 14 merged to form Green Hills AEA beginning in FY 2011.

Sources: Department of Education, LSA calculations
 LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

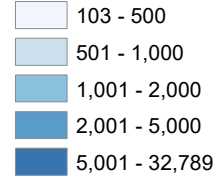
Certified Enrollment — Fall 2018



487,652

Statewide Certified Enrollment

Certified Enrollment



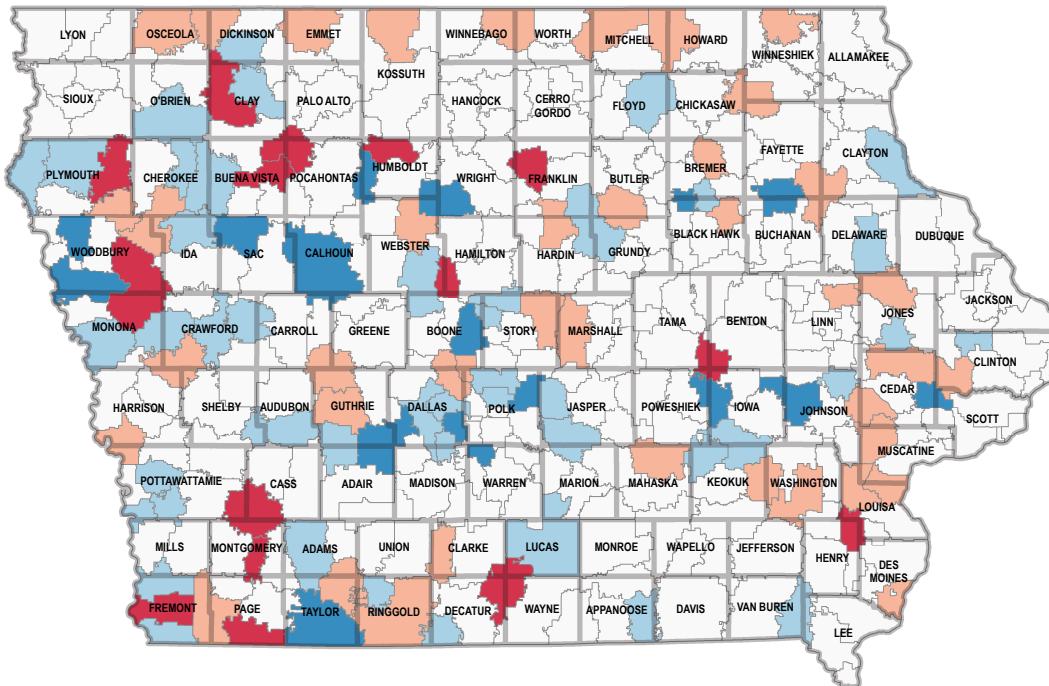
Highest Five:

1. Des Moines Ind.: 32,789
2. Cedar Rapids: 16,963
3. Davenport: 15,054
4. Sioux City: 14,570
5. Iowa City: 14,285

Lowest Five:

326. Lu Verne: 164
327. Gilmore City-Bradgate: 161
328. Stratford: 142
329. Twin Rivers: 135
330. Diagonal: 103

Percent Change in Certified Enrollment — Fall 2018 vs. Fall 2017

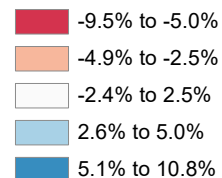


+1,387 Pupils

+0.3% Percent Change

Statewide Enrollment Change

Percent Change by District



Highest Five:

1. Bennett: 10.8%
2. Gilmore City-Bradgate: 10.3%
3. Clear Creek Amana: 8.7%
4. Bondurant-Farrar: 7.7%
5. Janesville Consolidated: 7.2%

Lowest Five:

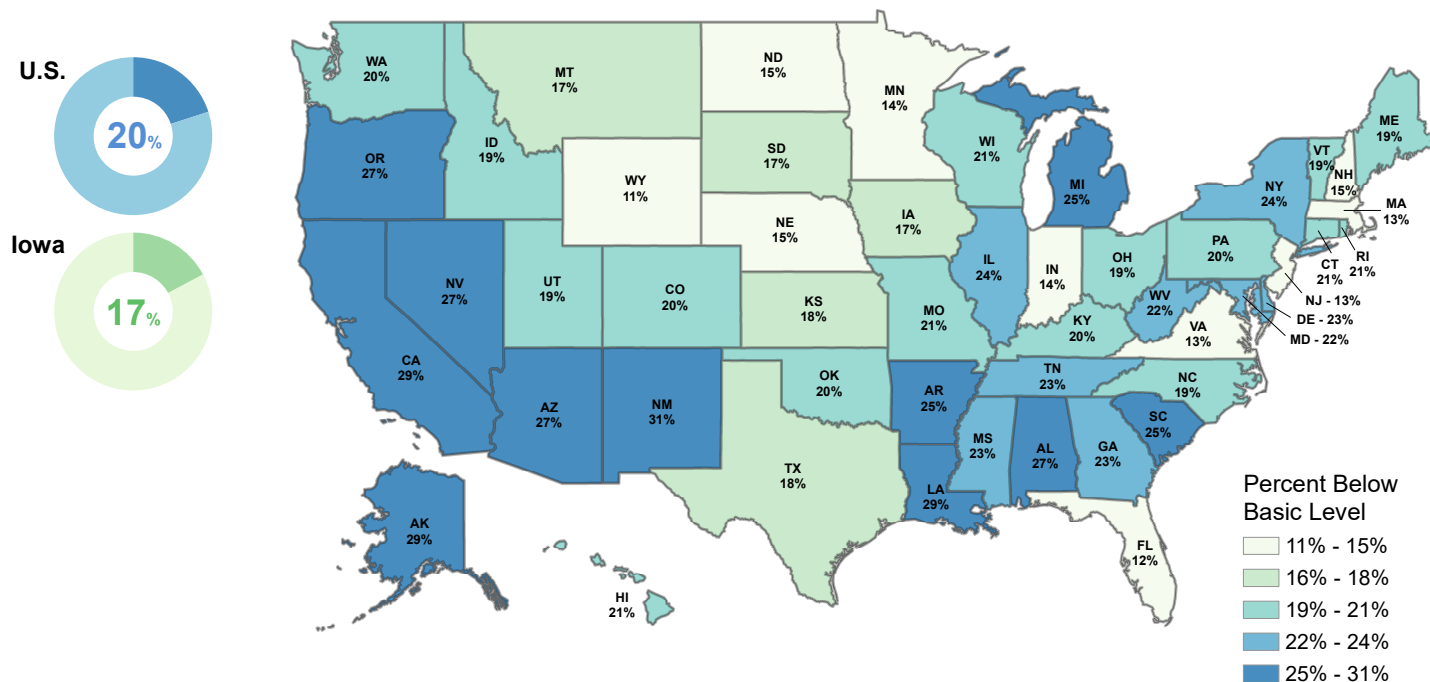
326. Mormon Trail: -6.7%
327. Remsen-Union: -7.5%
328. Belle Plaine: -8.3%
329. Laurens-Marathon: -9.3%
330. Stanton: -9.5%

Note: Certified enrollment refers to the October 2018 certified enrollment for each school district as reported by the Department of Education. This enrollment figure is used to establish funding for the 2019-2020 school year. School district consolidations for the 2019-2020 school year are not displayed on the map.

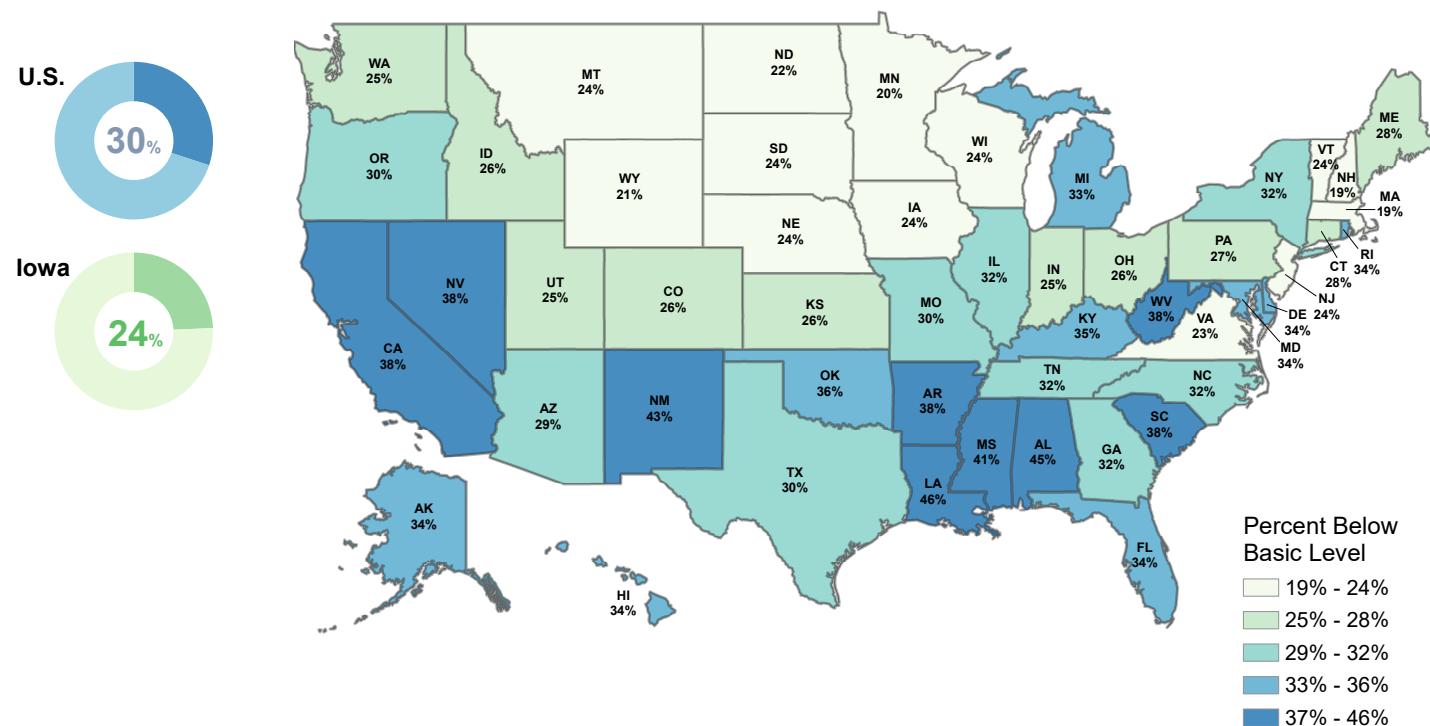
Sources: Department of Education, Bureau of Information and Analysis, Basic Educational Data Survey;
LSA calculations
LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

NAEP State Performance Levels in Math — 2017

Fourth Graders Who Scored Below the Basic Math Level



Eighth Graders Who Scored Below the Basic Math Level



Notes: Fourth and eighth grade public school student mathematics achievement levels, as measured and defined by the National Assessment of Educational Progress (NAEP).

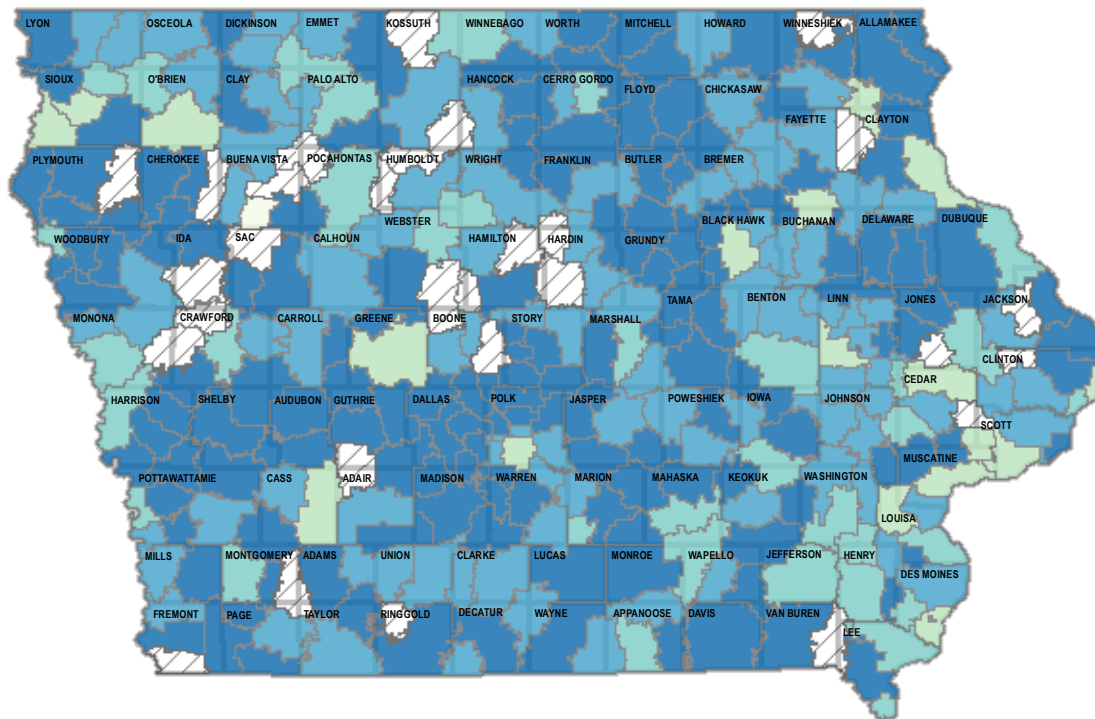
For more information: www.nationsreportcard.gov/reading_math_2017_highlights/

Fourth Graders Who Scored Below the Basic Reading Level



High School Graduation Rate by District

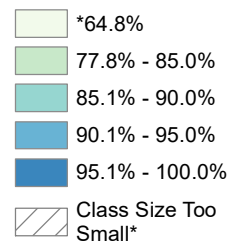
Class of 2018 Four-Year Graduation Rate



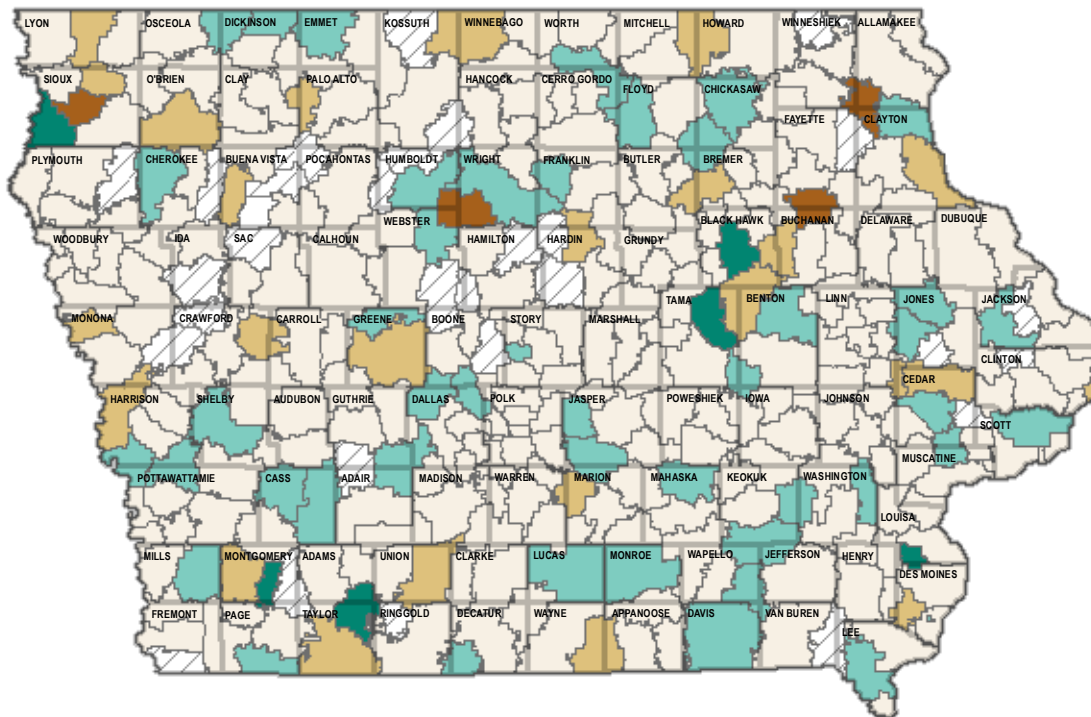
91.4%

Statewide Average
Graduation Rate

Graduation Rate



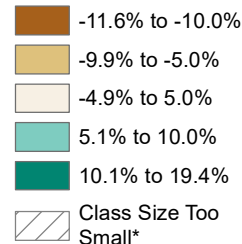
Class of 2018 vs. Class of 2014 Four-Year Graduation Rate



+0.86%

Statewide Average
Graduation Rate
Change from 2014
to 2018

Five-Year Change



*Note: Districts with class sizes fewer than 10 are not included in the maps. Additionally, classes that participate in whole grade sharing with another district are shown in the district that they attend. Storm Lake Community School District's four-year graduation rate (64.8%) is a low-end outlier due to the district's charter high school, which includes an intentional fifth year for many students. The district's most recent five-year graduation rate is 90.5%.

Sources: Iowa Department of Education, Bureau of Information and Analysis, Basic Educational Data Survey (BEDS); LSA calculations

LSA Staff Contact: Michael Guanci (515.725.1286) michael.guanci@legis.iowa.gov

HIGHER EDUCATION

Enrollment by Type of Iowa Higher Education Institution

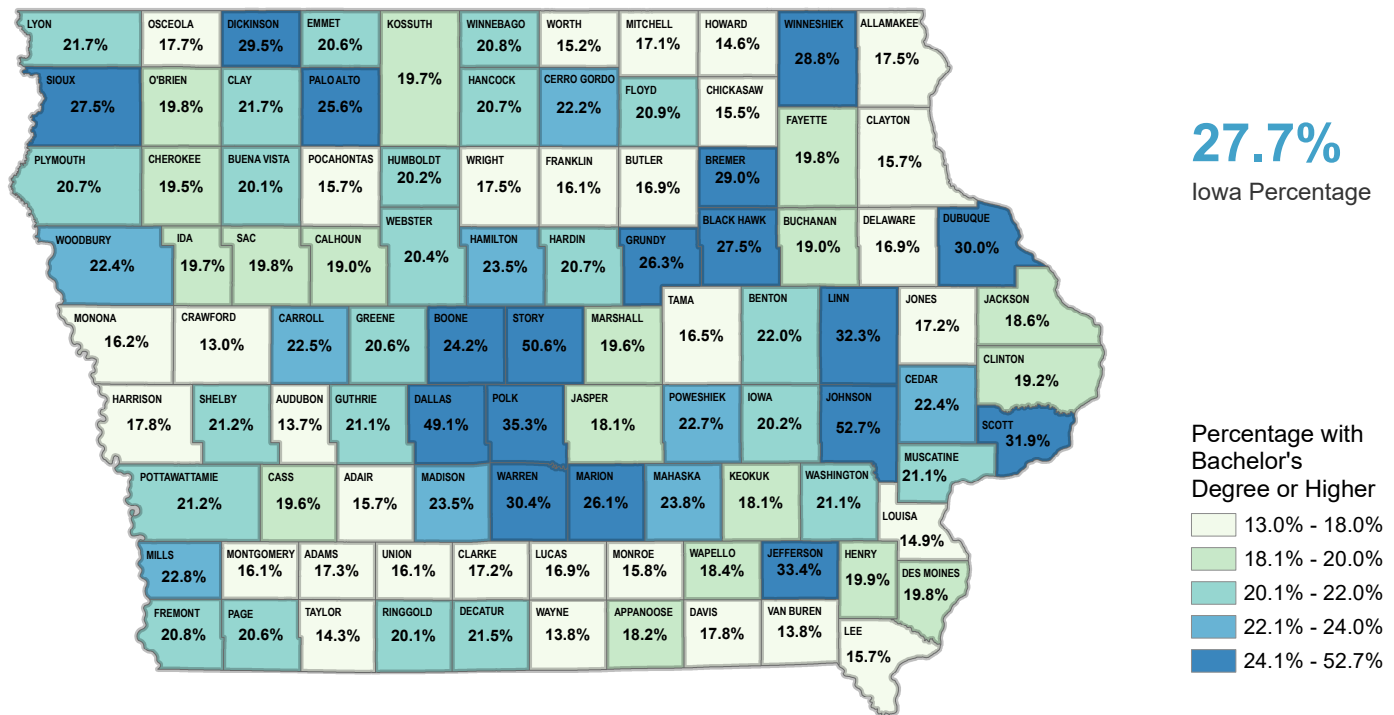
Fall	Undergraduate Headcount Enrollment			Total	Percent Change
	Regents	Independent Nonprofit	Community Colleges		
2008	70,325	52,847	88,104	211,276	1.2%
2009	71,353	52,938	100,736	225,027	6.5%
2010	72,708	49,750	106,596	229,054	1.8%
2011	73,948	54,854	105,975	234,777	2.5%
2012	74,811	55,858	100,519	231,188	-1.5%
2013	76,465	55,770	94,234	226,469	-2.0%
2014	78,047	52,898	93,772	224,717	-0.8%
2015	80,132	53,084	93,074	226,290	0.7%
2016	81,899	49,596	91,430	222,925	-1.5%
2017	81,621	50,199	88,792	220,612	-1.0%
2018	79,152	50,834	89,894	219,880	-0.3%

Notes:

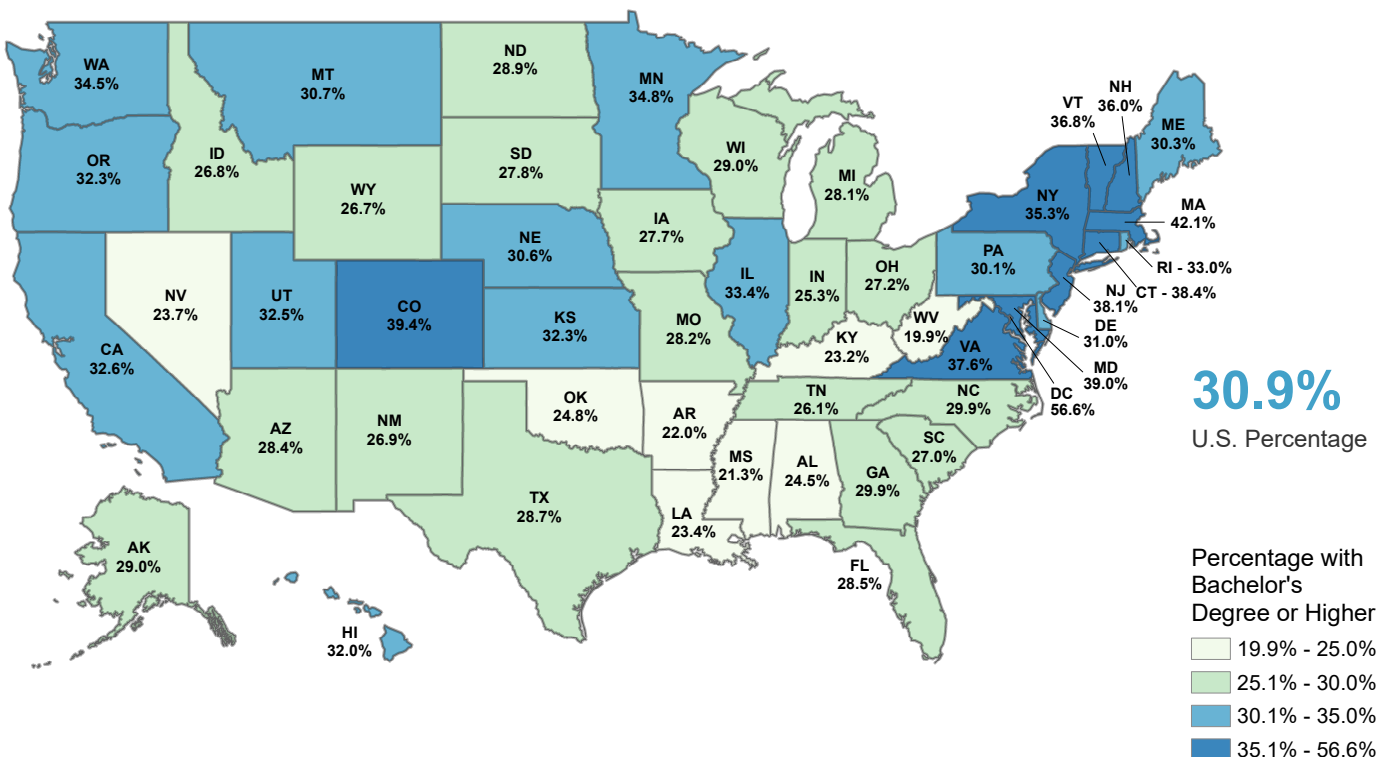
- 1) Includes resident and nonresident students.
- 2) Enrollment is fall headcount.
- 3) Does not include private for-profit four-year colleges or private nonprofit/for-profit two-year colleges.

Percent of Population Age 25 Years and Over with a Bachelor's Degree or Higher — 2013-2017 American Community Survey 5-Year Estimate

By County



By State



National Comparison of Government Expenditures for Higher Education – 2017

State	Expenditures (in billions)	Rank	Per Capita Expenditures	Rank
Alabama	\$ 5.1	18	\$ 1,049	9
Alaska	0.8	46	1,120	5
Arizona	4.8	20	687	40
Arkansas	2.6	33	877	25
California	29.6	1	750	36
Colorado	6.1	14	1,092	7
Connecticut	3.4	29	951	18
Delaware	1.4	39	1,454	3
Florida	7.9	9	378	50
Georgia	6.0	15	577	43
Hawaii	1.2	40	847	27
Idaho	1.0	42	574	44
Illinois	6.5	11	509	48
Indiana	6.4	12	965	16
IOWA	2.9	31	925	21
Kansas	2.7	32	942	19
Kentucky	4.5	23	1,006	14
Louisiana	3.5	28	745	37
Maine	0.8	47	586	42
Maryland	4.9	19	812	30
Massachusetts	5.5	17	802	31
Michigan	10.3	5	1,028	11
Minnesota	5.7	16	1,022	12
Mississippi	2.3	35	758	35
Missouri	3.4	30	551	46
Montana	0.9	44	870	26
Nebraska	2.0	36	1,018	13
Nevada	1.5	38	504	49
New Hampshire	0.9	43	697	38
New Jersey	6.2	13	693	39
New Mexico	2.3	34	1,111	6
New York	10.7	3	545	47
North Carolina	8.2	7	798	32
North Dakota	1.1	41	1,474	1
Ohio	9.1	6	777	33
Oklahoma	4.1	25	1,047	10
Oregon	3.7	27	899	23
Pennsylvania	10.5	4	823	29
Rhode Island	0.7	48	655	41
South Carolina	4.4	24	885	24
South Dakota	0.7	49	763	34
Tennessee	3.8	26	559	45
Texas	25.7	2	907	22
Utah	4.6	22	1,474	2
Vermont	0.9	45	1,430	4
Virginia	8.0	8	942	20
Washington	7.5	10	1,005	15
West Virginia	1.7	37	959	17
Wisconsin	4.8	21	830	28
Wyoming	0.6	50	1,073	8
National Total	<u>\$ 253.9</u>		<u>\$ 780.9</u>	

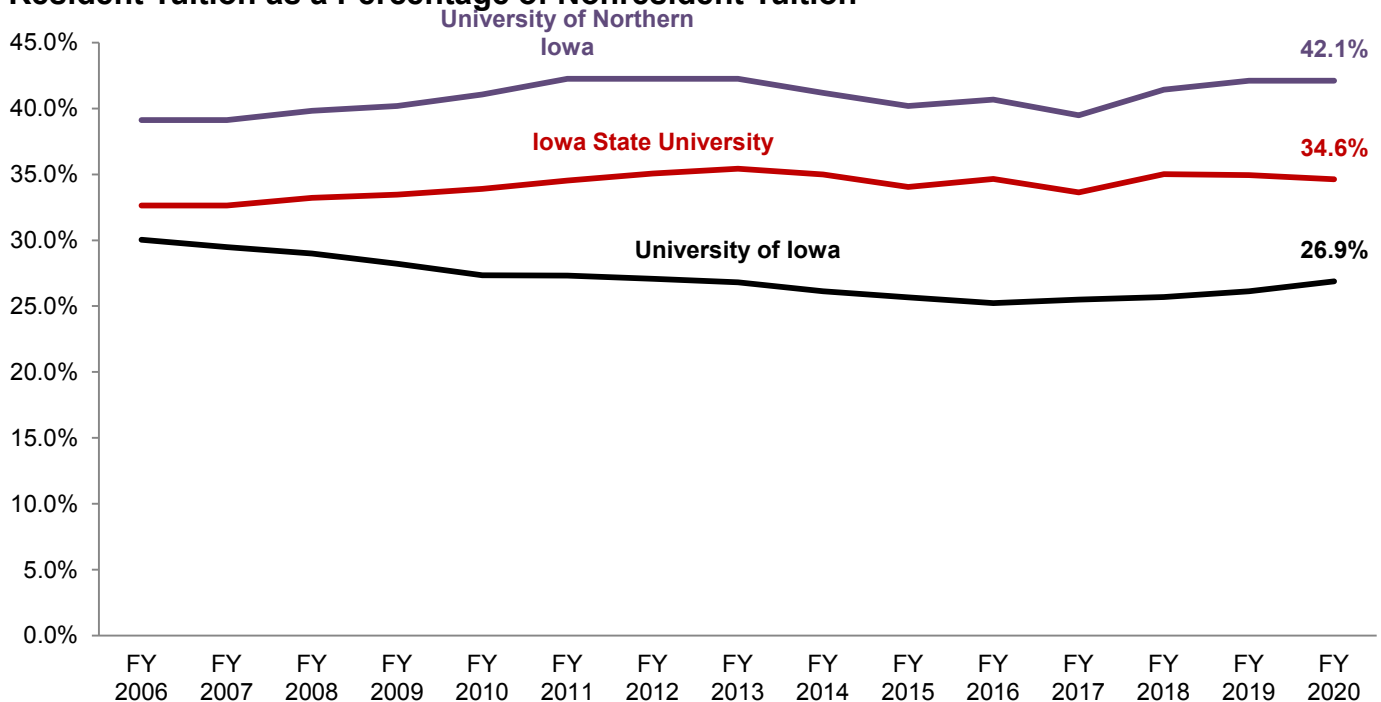
Note: The ranking occurs alphabetically when rankings are equal.

Iowa Regents Annual Undergraduate Tuition

Academic Year	Residency	University of Iowa	Iowa State University	University of Northern Iowa
2010 - 2011	Resident	\$ 6,128	\$ 6,102	\$ 6,102
2010 - 2011	Nonresident	22,424	15,580	13,002
2011 - 2012	Resident	6,436	6,408	6,408
2011 - 2012	Nonresident	23,770	16,110	13,444
2012 - 2013	Resident	6,678	6,648	6,648
2012 - 2013	Nonresident	24,900	16,514	13,744
2013 - 2014	Resident	6,678	6,648	6,648
2013 - 2014	Nonresident	25,548	16,976	14,020
2014 - 2015	Resident	6,678	6,648	6,648
2014 - 2015	Nonresident	26,008	17,668	14,442
2015 - 2016	Resident	6,678	6,848	6,848
2015 - 2016	Nonresident	26,464	18,280	15,164
2016 - 2017	Resident	6,878	6,848	6,848
2016 - 2017	Nonresident	26,966	18,760	15,734
2017 - 2018	Resident	7,486	7,456	7,456
2017 - 2018	Nonresident	29,130	19,200	16,144
2018 - 2019	Resident	7,770	7,740	7,665
2018 - 2019	Nonresident	29,736	19,534	16,546
2019 - 2020	Resident	8,073	8,042	7,665
2019 - 2020	Nonresident	30,036	23,230	18,207

Note: Amounts exclude mandatory fees.

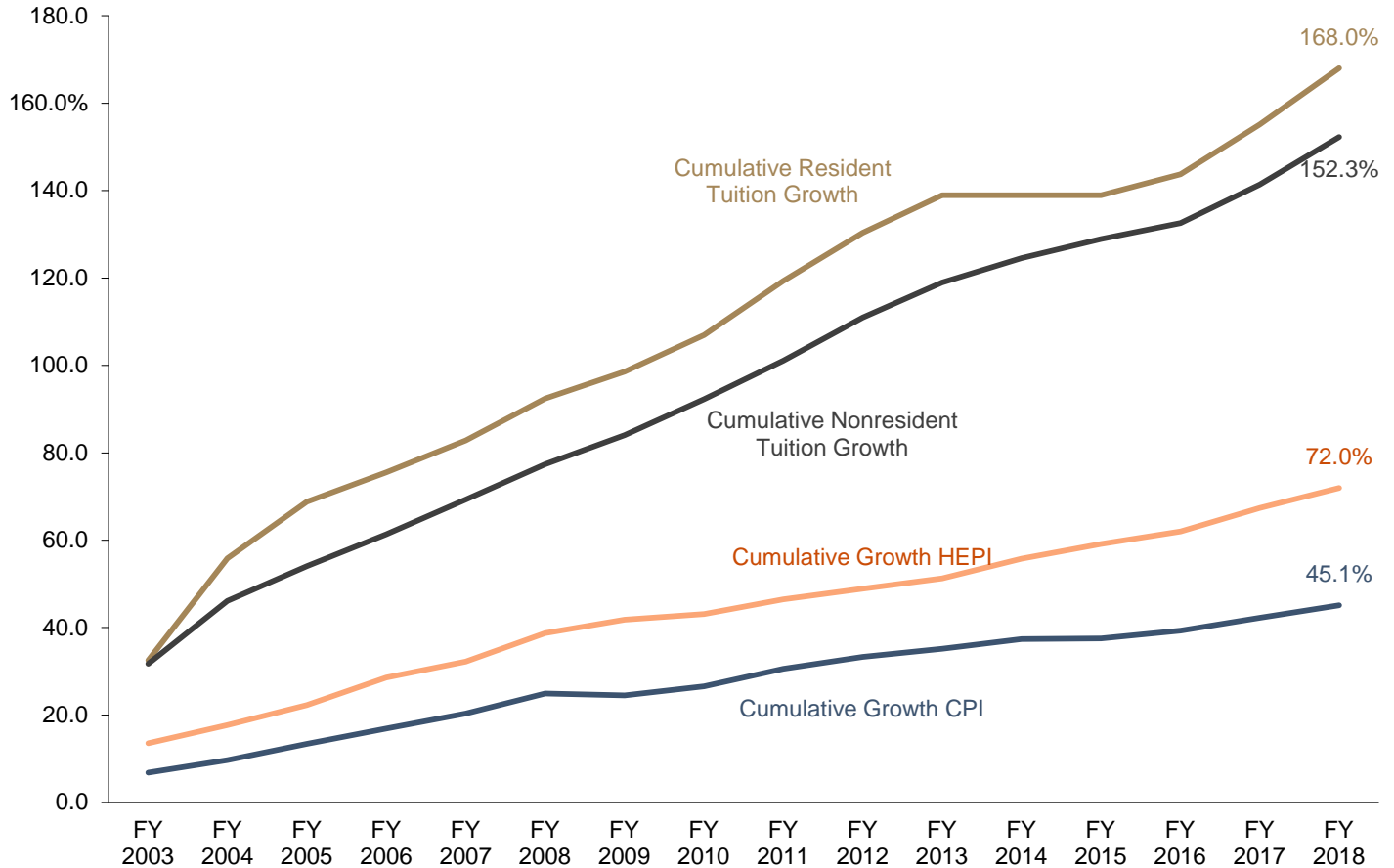
Resident Tuition as a Percentage of Nonresident Tuition



Source: Board of Regents

LSA Staff Contact: Robin Madison (515.281.5270) robin.madison@legis.iowa.gov

Iowa Regents Undergraduate Tuition Growth (Cumulative Growth Since FY 2003)



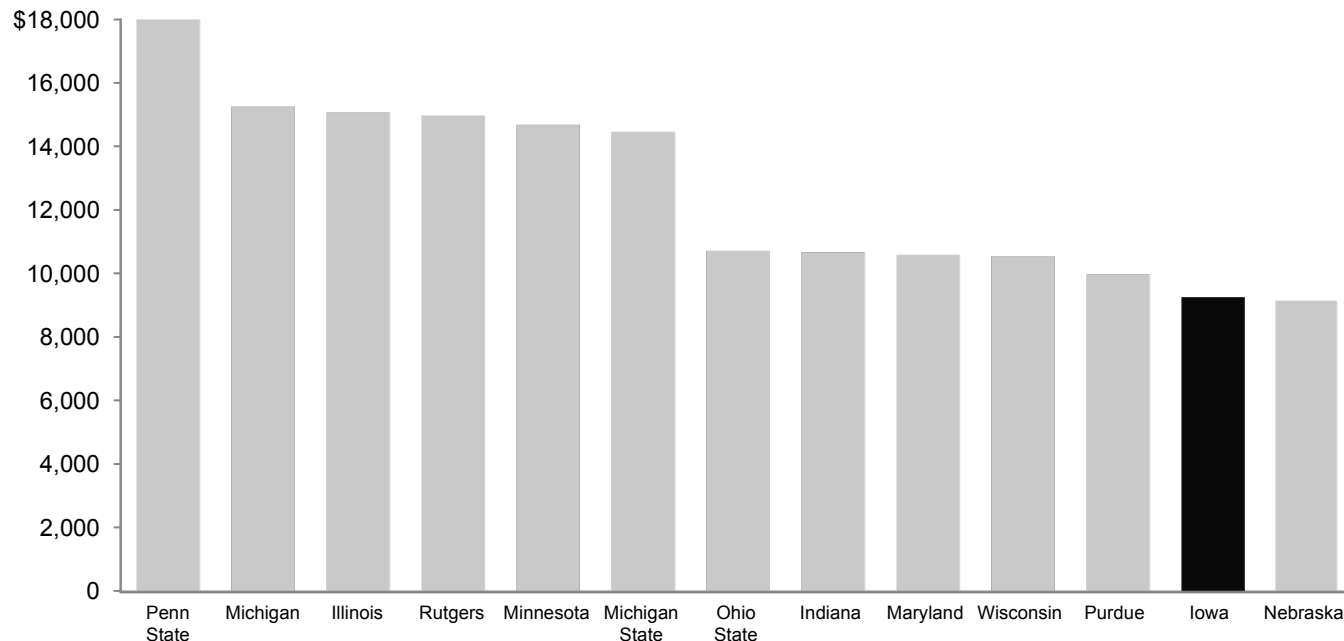
Notes:

Tuition Growth = Growth in average undergraduate resident and nonresident tuitions at the three Regents universities.

CPI = Consumer Price Index - represents students' decreasing buying power based on 2015 dollars.

HEPI = Higher Education Price Index - represents the institutions' increasing costs based on 2015 dollars.

Undergraduate Resident Annual Tuition and Fees at Big 10 Institutions 2018-2019

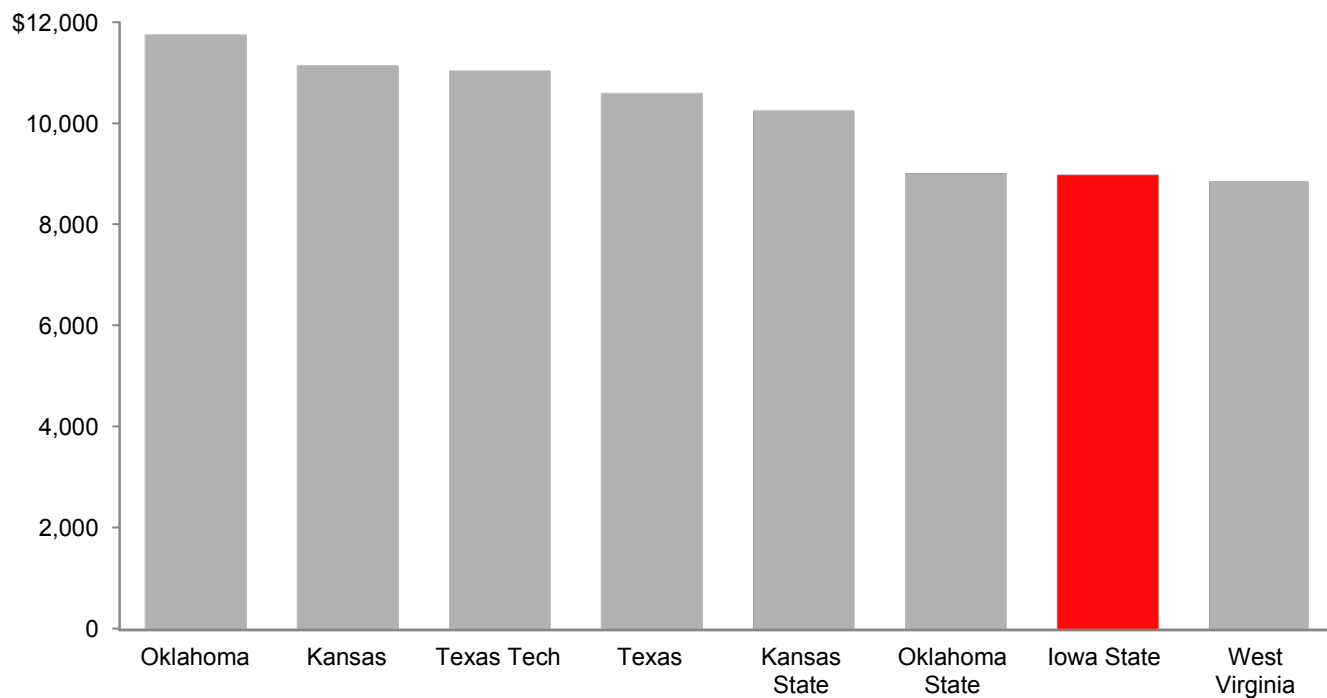


Institution	2014-15	2015-16	2016-17	2017-18	2018-19
Penn State	\$ 17,502	\$ 17,514	\$ 17,900	\$ 18,436	\$ 18,454
Michigan	13,486	13,856	14,402	14,826	15,262
Illinois	15,020	15,626	15,698	15,868	15,094
Rutgers	13,297	13,597	13,829	14,085	14,974
Minnesota	13,626	13,790	14,142	14,417	14,693
Michigan State	13,200	13,560	14,063	14,460	14,460
Ohio State	10,037	10,037	10,037	10,591	10,726
Indiana	10,388	10,388	10,388	10,533	10,681
Maryland	9,427	9,996	10,182	10,399	10,595
Wisconsin	10,410	10,415	10,488	10,533	10,555
Purdue	10,002	10,002	10,002	9,992	9,992
Iowa	8,079	8,104	8,325	8,964	9,267
Nebraska	8,070	8,279	8,538	8,901	9,154

Notes:

- 1) Figures reflect the cost to a first-time, full-time undergraduate, typically on a nine-month academic year of 30 semester hours or 45 quarter hours.
- 2) The Big 10 consists of 14 member schools. Northwestern University is a private university and is not included here.

Undergraduate Resident Annual Tuition and Fees at Big 12 Institutions 2018-2019

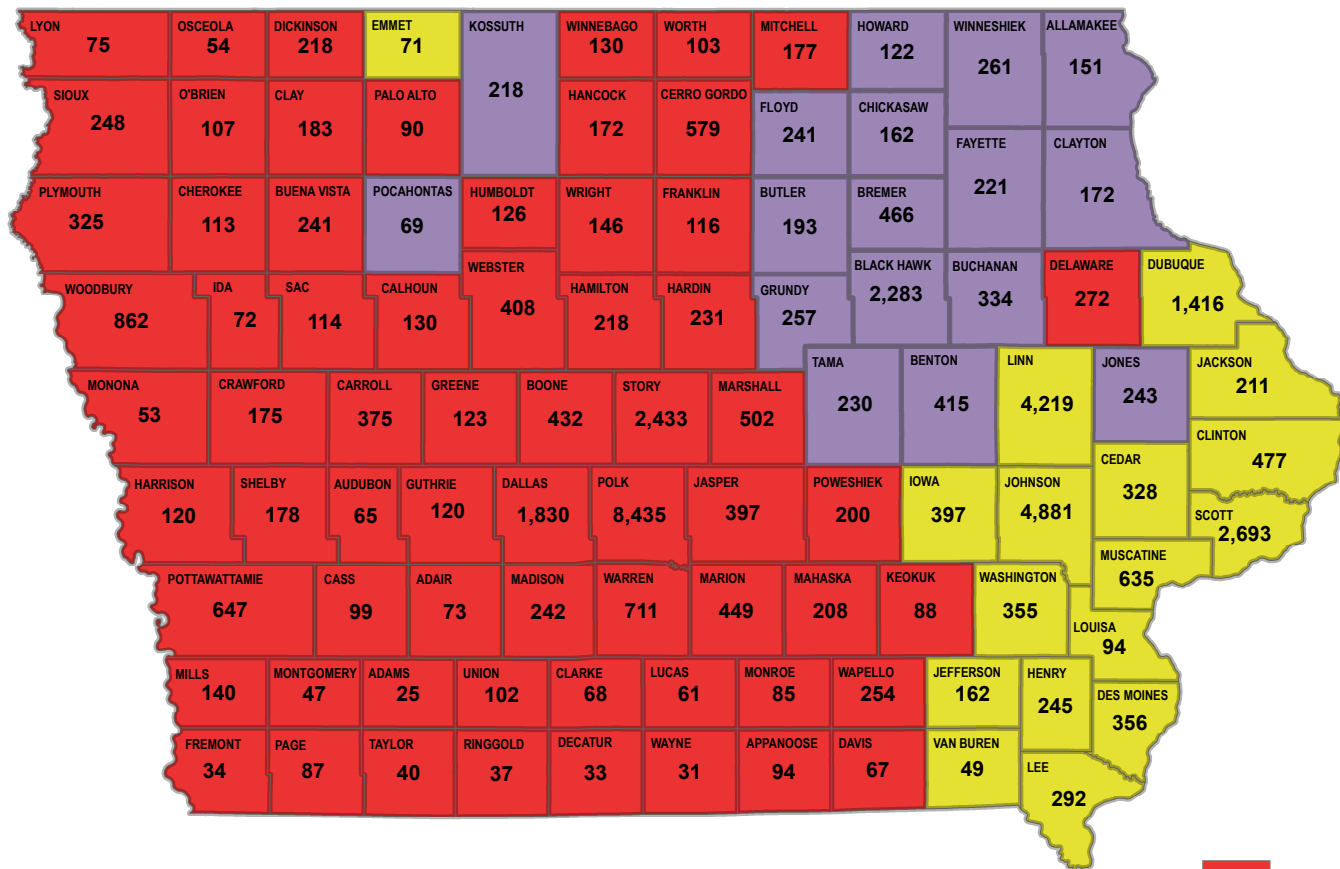


Institution	2014-15	2015-16	2016-17	2017-18	2018-19
Oklahoma	\$ 9,495	\$ 10,090	\$ 10,881	\$ 11,538	\$ 11,763
Kansas	10,448	10,802	11,455	10,824	11,148
Texas Tech	9,308	Not reported	9,781	10,771	11,045
Texas	9,798	9,830	10,110	10,136	10,606
Kansas State	9,034	9,350	9,874	10,135	10,263
Oklahoma State	7,442	7,778	8,321	8,738	9,019
Iowa State	7,731	7,736	8,219	8,636	8,988
West Virginia	6,960	7,632	7,992	8,376	8,856

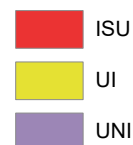
Notes:

- 1) Figures reflect the cost to a first-time, full-time undergraduate, typically on a nine-month academic year of 30 semester hours or 45 quarter hours.
- 2) The Big 12 consists of 10 member schools. Baylor University and Texas Christian University are private universities and are not included here.

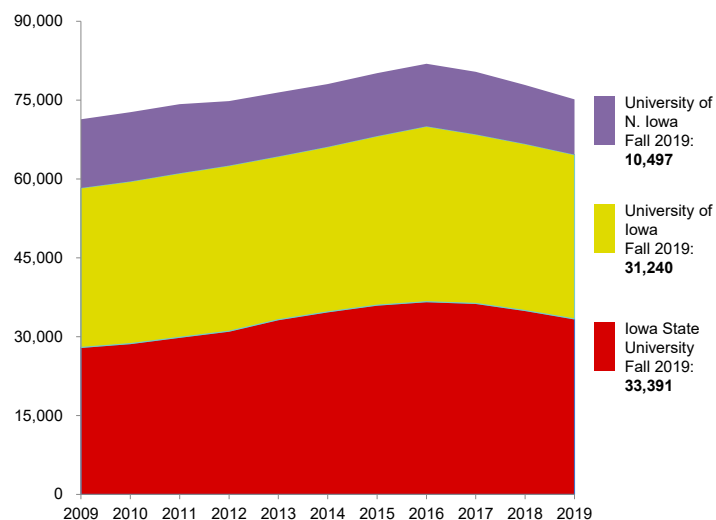
Regents Resident Enrollment by County — Fall 2019



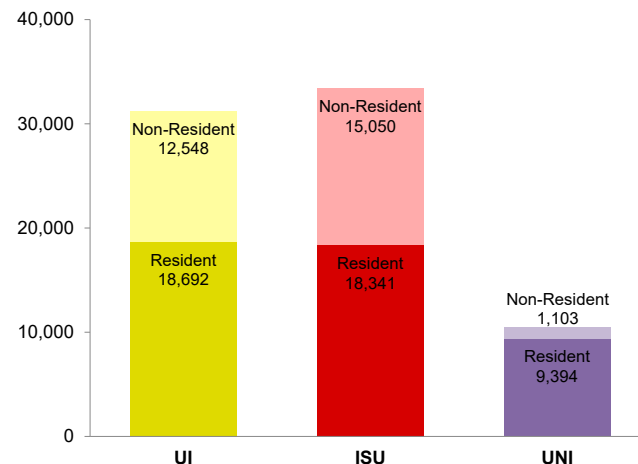
Notes: Figures by county represent total resident enrollment in Regent universities. Color represents top enrollment by University. For example, the largest portion of Regents university students in Polk County attend **ISU**.



Total Enrollment at Iowa Regent Institutions



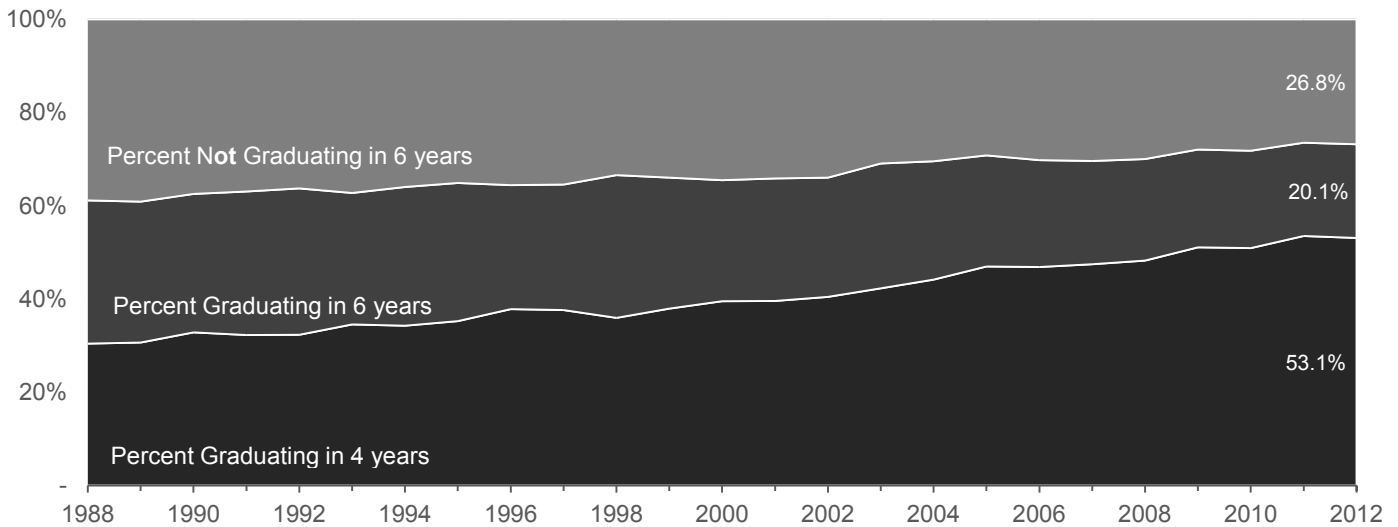
Fall 2019 Resident and Non-Resident Enrollment



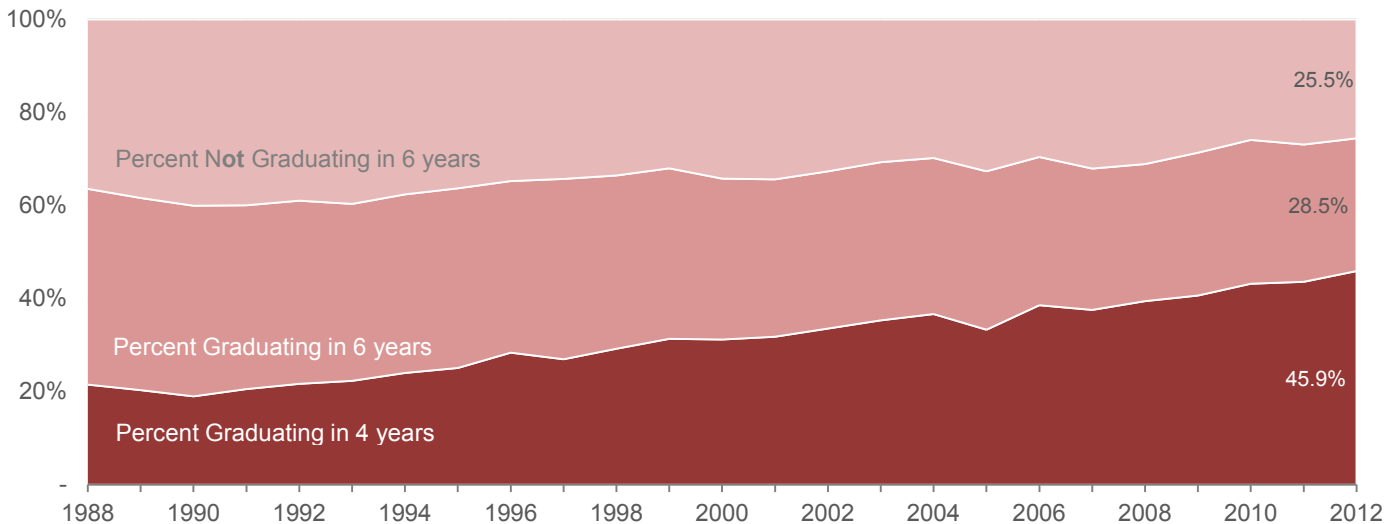
Sources: Board of Regents, Fall Enrollment Report; LSA calculations
LSA Staff Contact: Robin Madison (515.281.5270) robin.madison@legis.iowa.gov

Regents Graduation Rates by Entering Year (Cohort Years 1988 - 2011)

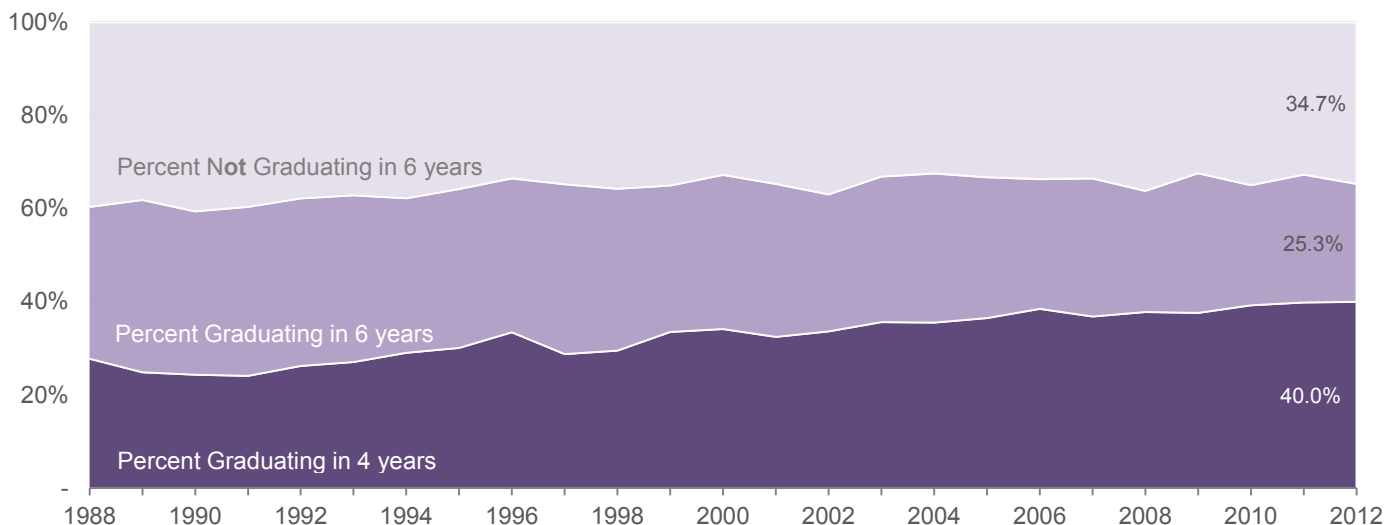
University of Iowa



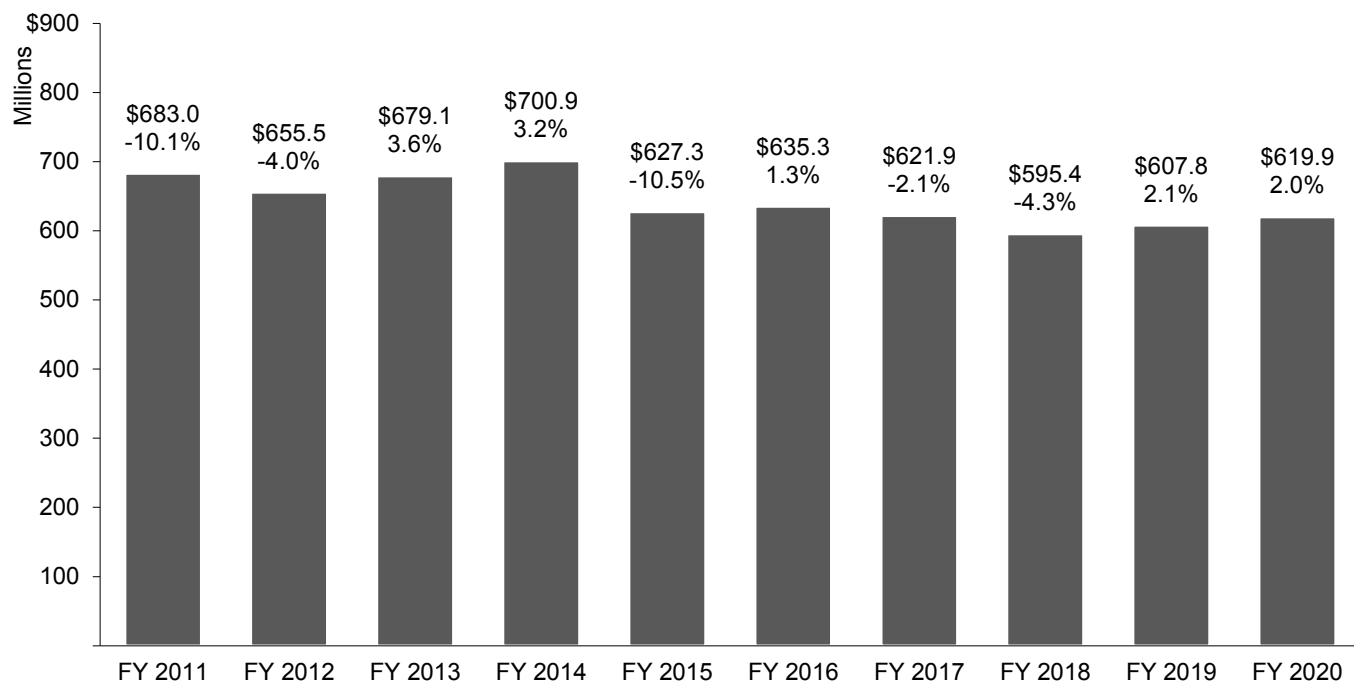
Iowa State University



University of Northern Iowa



General Fund and Other Fund Appropriations for Regents Board and Institutions (FY 2015 to FY 2020)



	Appropriations	Change	Percent Change
FY 2015	\$ 627,349,734	\$ -73,547,285	-10.5%
FY 2016	635,334,250	7,984,516	1.3%
FY 2017	621,866,051	-13,468,199	-2.1%
FY 2018	595,412,898	-26,453,153	-4.3%
FY 2019	607,846,605	12,433,707	2.1%
FY 2020	619,874,145	12,027,540	2.0%

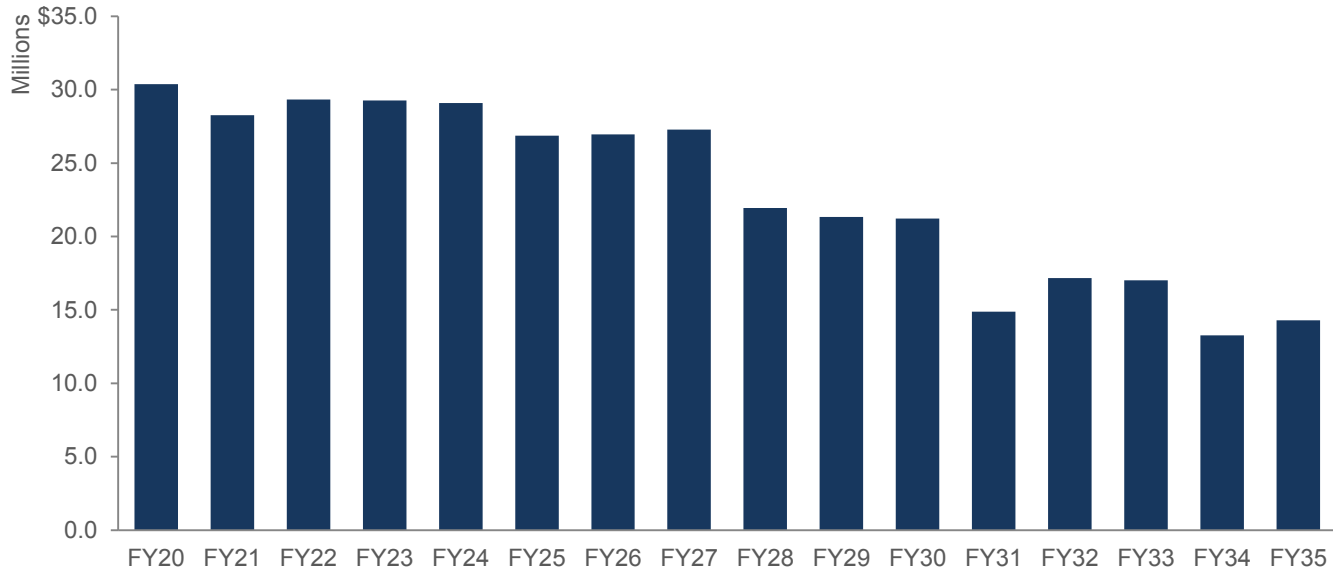
Percent Change

Percent change FY 2015 through estimated FY 2020	-1.2%
Five-year average annual change	-0.2%

Notes:

- 1) Includes appropriations made by the Education; Economic Development; Agriculture and Natural Resources; Health and Human Services; and Transportation, Infrastructure, and Capitals appropriations subcommittees.
- 2) Includes operational funds only. Does not include funds for capitals or infrastructure.
- 3) Includes funds allocated from the Iowa Care Account to the University of Iowa Hospitals and Clinics through FY 2014. The Iowa Care Account was eliminated in FY 2015.
- 4) Supplemental appropriations and salary adjustments are included.

Estimated Iowa Tuition Replacement Requirement

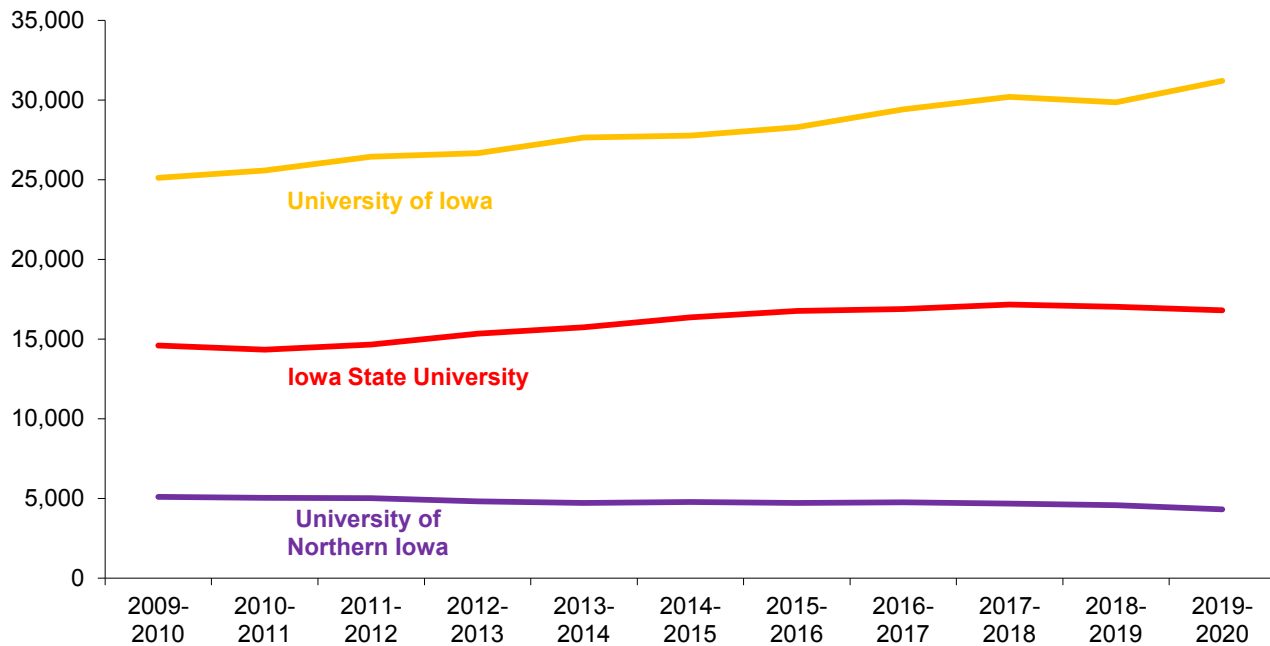


Fiscal Year	Amount Due	Fiscal Year	Amount Due
2019	\$ 32,712,683	2028	\$ 21,934,407
2020	30,375,660	2029	21,324,941
2021	28,268,466	2030	21,220,582
2022	29,329,668	2031	14,889,953
2023	29,256,741	2032	17,161,831
2024	29,092,972	2033	17,019,215
2025	26,862,012	2034	13,265,308
2026	26,940,047	2035	14,292,809
2027	27,276,151	2036	-

Notes:

- 1) The tuition replacement requirement is the amount of money required to fund debt service on Academic Building Revenue Bonds to avoid passing the cost on to students in the form of tuition increases. The bonds are secured with tuition fees.
- 2) These estimates include all currently authorized Academic Building Revenue Bonds and are subject to change based on actual experience with respect to investment earnings on construction funds, bond reserve funds, sinking funds on bonds issued, and projected sale dates and interest rates for bonds not yet issued.

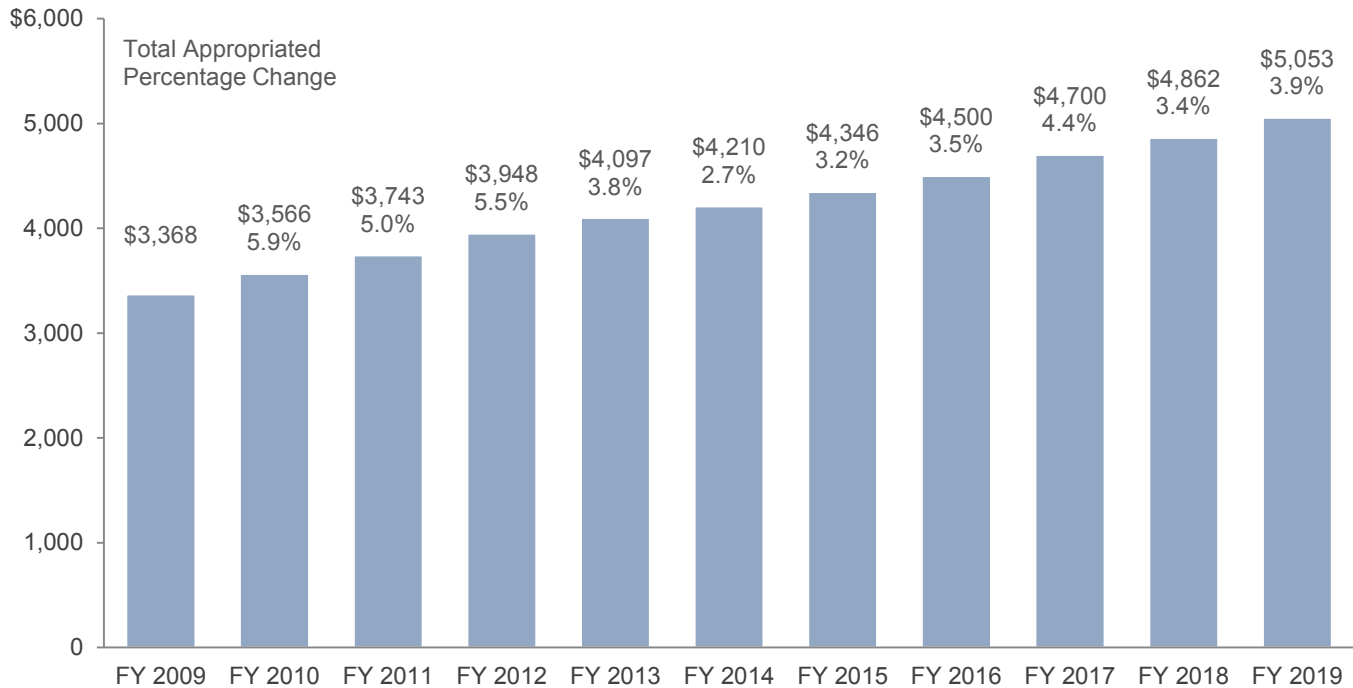
Employees at Regents Institutions (based on October payroll reports)



Fiscal Year	University of Iowa	Iowa State University	University of Northern Iowa	Iowa School for the Deaf	Iowa Braille and Sight Saving School	Total
2009-2010	25,115	14,587	5,091	146	119	45,058
2010-2011	25,571	14,339	5,040	140	114	45,204
2011-2012	26,452	14,647	5,021	130	78	46,328
2012-2013	26,665	15,328	4,814	136	78	47,021
2013-2014	27,657	15,748	4,721	128	80	48,334
2014-2015	27,776	16,362	4,777	131	77	49,123
2015-2016	28,288	16,767	4,720	139	73	49,987
2016-2017	29,420	16,887	4,744	179	78	51,308
2017-2018	30,207	17,160	4,666	180	83	52,296
2018-2019	29,860	17,029	4,571	179	79	51,718
2019-2020	31,209	16,803	4,304	175	82	52,573

Note: Employees include full-time and part-time staff, temporary staff, and student staff.

Community College Resident Tuition Statewide Average Growth

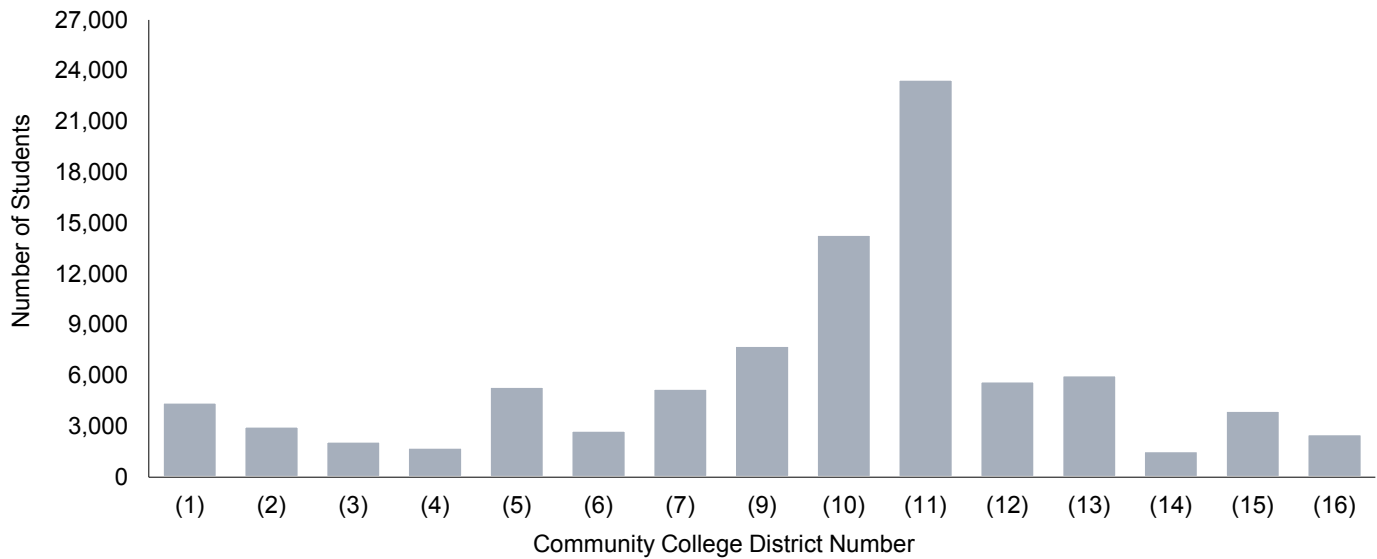


Iowa Community College Resident Annual Tuition

Community College	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020
Northeast Iowa	\$ 4,500	\$ 4,620	\$ 4,800	\$ 4,890	\$ 5,100	\$ 4,620
North Iowa Area	3,923	4,013	4,223	4,433	4,628	4,793
Iowa Lakes	4,650	4,800	5,010	5,160	5,370	5,490
Northwest Iowa	4,410	4,500	4,710	4,860	5,070	5,190
Iowa Central	4,290	4,470	4,740	4,920	5,070	5,220
Iowa Valley	4,590	4,740	4,890	5,040	5,190	5,340
Hawkeye	4,350	4,560	4,830	5,100	5,370	5,610
Eastern Iowa	4,110	4,200	4,470	4,650	4,860	5,040
Kirkwood	4,350	4,440	4,620	4,860	5,070	5,280
Des Moines Area	4,170	4,290	4,410	4,530	4,680	4,800
Western Iowa Tech	4,020	4,170	4,290	4,380	4,470	4,590
Iowa Western	4,140	4,470	4,710	4,800	5,070	5,340
Southwestern	4,440	4,560	4,740	4,920	5,130	5,310
Indian Hills	4,650	4,800	4,950	5,100	5,280	5,400
Southeastern	4,590	4,860	5,100	5,280	5,430	5,520
Statewide Average	\$ 4,346	\$ 4,500	\$ 4,700	\$ 4,862	\$ 5,053	\$ 5,170
Rate of Growth	3.2%	3.5%	4.4%	3.4%	3.9%	2.3%

Note: Annual tuition rates are based on 15 credit hours per semester.

Iowa Community College Student Enrollment Fall 2018

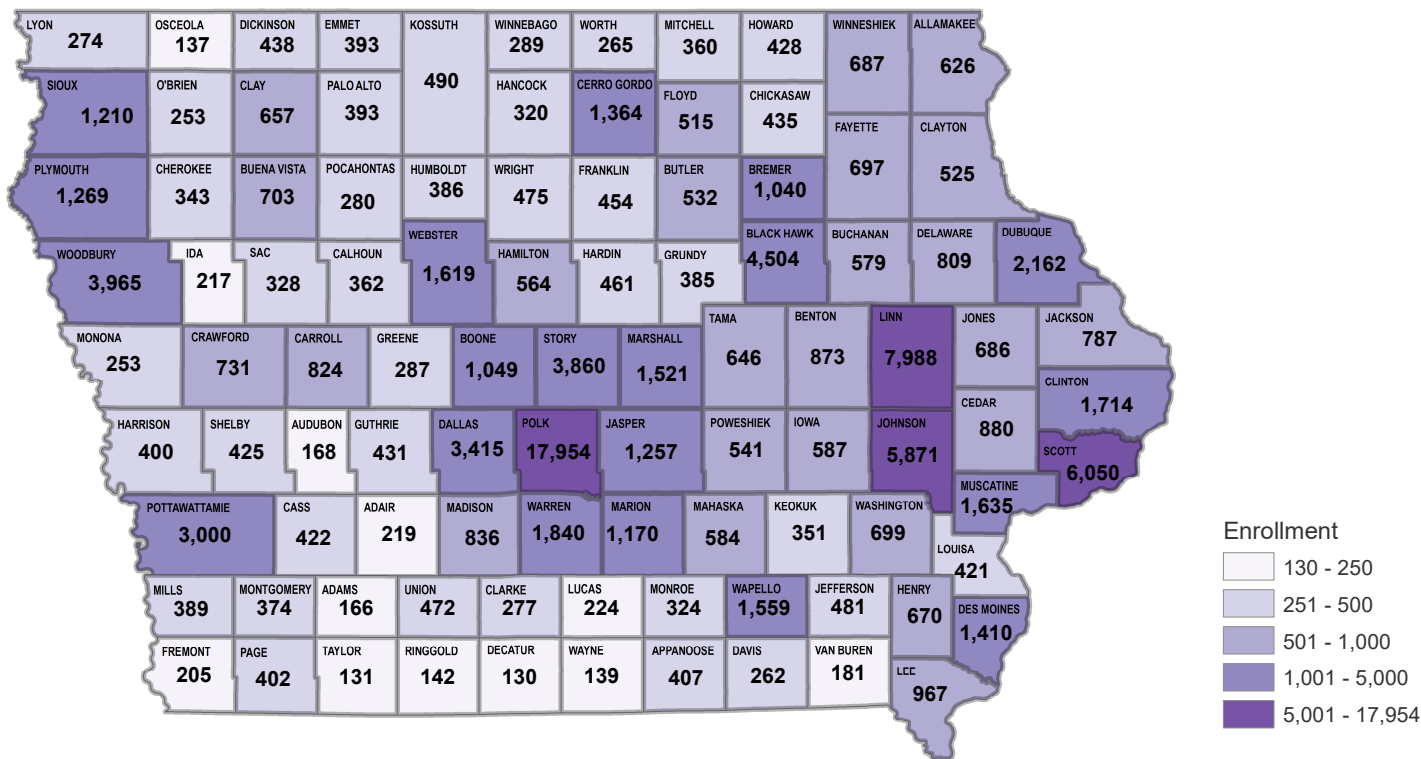


Iowa Community College Fall Term Enrollments

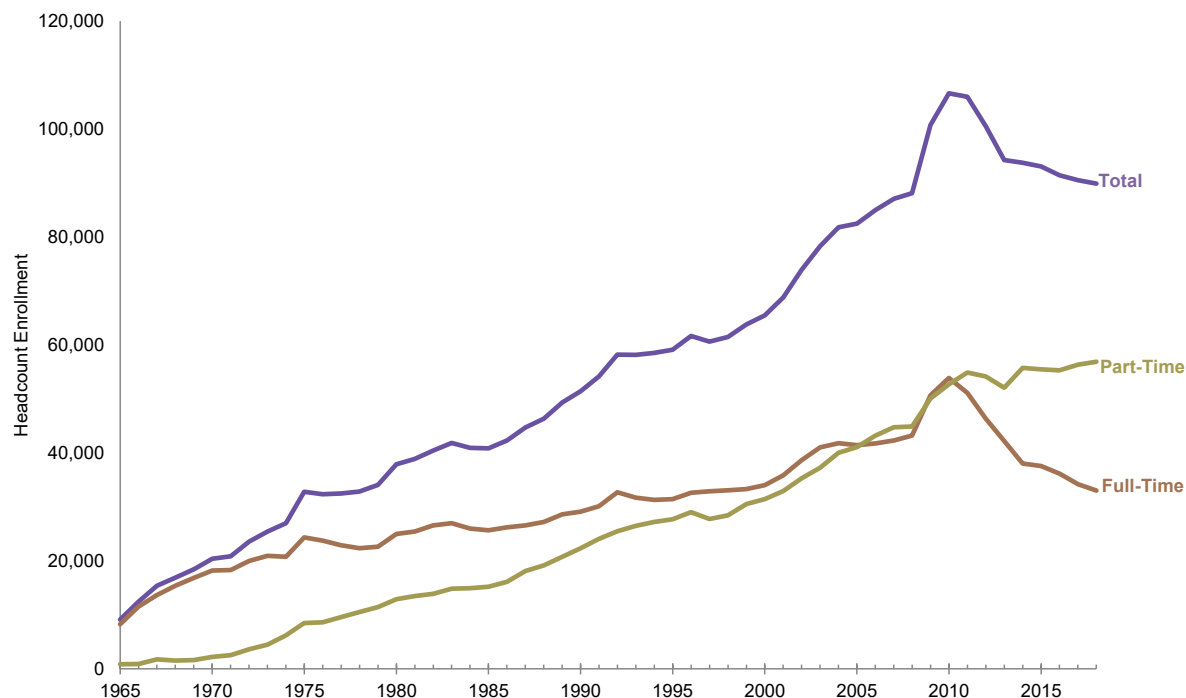
Community College (Dist. Number)		Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Percent Change Fall 2014 to Fall 2018
Northeast Iowa	(1)	4,934	4,865	4,730	4,545	4,418	-10.5%
North Iowa Area	(2)	2,950	2,947	3,023	2,947	2,995	1.5%
Iowa Lakes	(3)	2,391	2,366	2,160	2,067	2,120	-11.3%
Northwest Iowa	(4)	1,576	1,624	1,638	1,642	1,747	10.9%
Iowa Central	(5)	5,686	5,634	5,718	5,489	5,350	-5.9%
Iowa Valley	(6)	2,987	2,761	2,873	2,888	2,754	-7.8%
Hawkeye	(7)	5,291	5,371	5,531	5,605	5,234	-1.1%
Eastern Iowa	(9)	8,143	8,383	7,872	7,666	7,771	-4.6%
Kirkwood	(10)	14,268	14,814	14,745	14,480	14,322	0.4%
Des Moines Area	(11)	23,526	22,298	22,446	22,982	23,474	-0.2%
Western Iowa Technical	(12)	6,398	6,152	5,660	5,730	5,673	-11.3%
Iowa Western	(13)	6,623	6,562	6,178	6,168	6,023	-9.1%
Southwestern	(14)	1,600	1,656	1,646	1,574	1,547	-3.3%
Indian Hills	(15)	4,412	4,773	4,366	4,090	3,918	-11.2%
Southeastern	(16)	2,987	2,868	2,844	2,658	2,548	-14.7%
Total		93,772	93,074	91,430	90,531	89,894	-4.1%

Note: Includes full-time and part-time students.

Community College Enrollment by County — FY 2019



Fall Enrollment 1965-2018

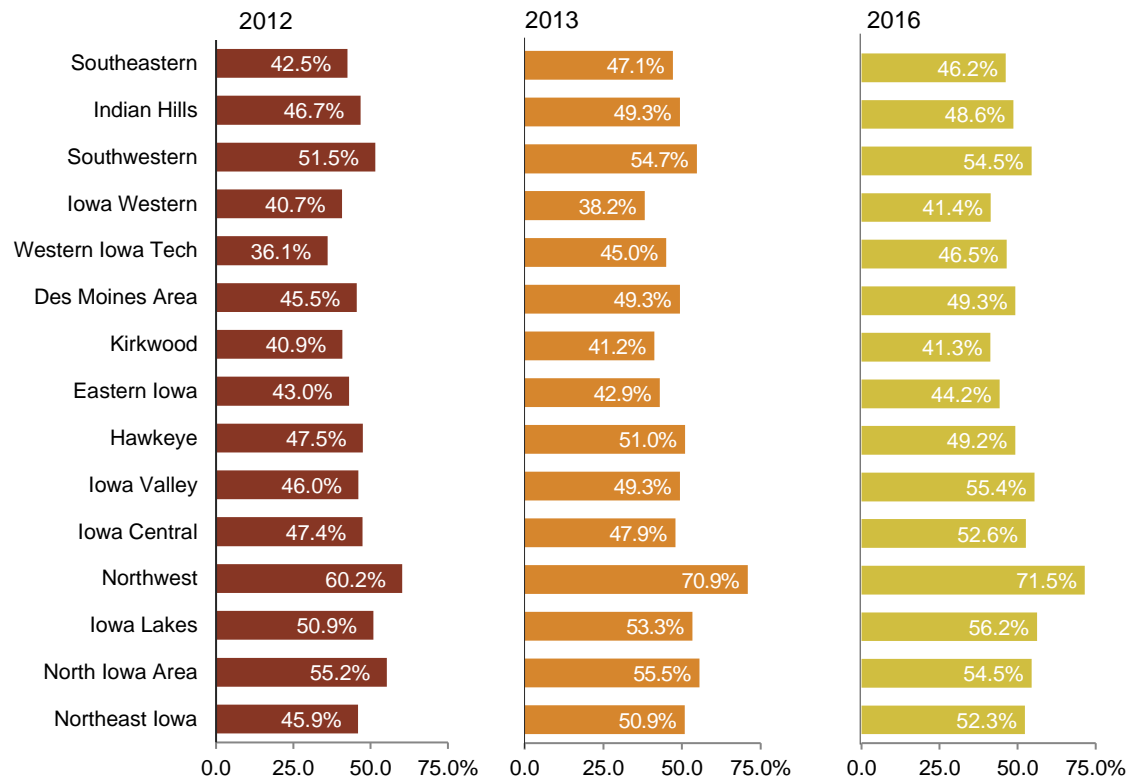


Note: Map figures represent resident enrollment per county and are derived from student self-reported residence. This data is considered preliminary and could change prior to the publication of the Condition of Community Colleges Report.

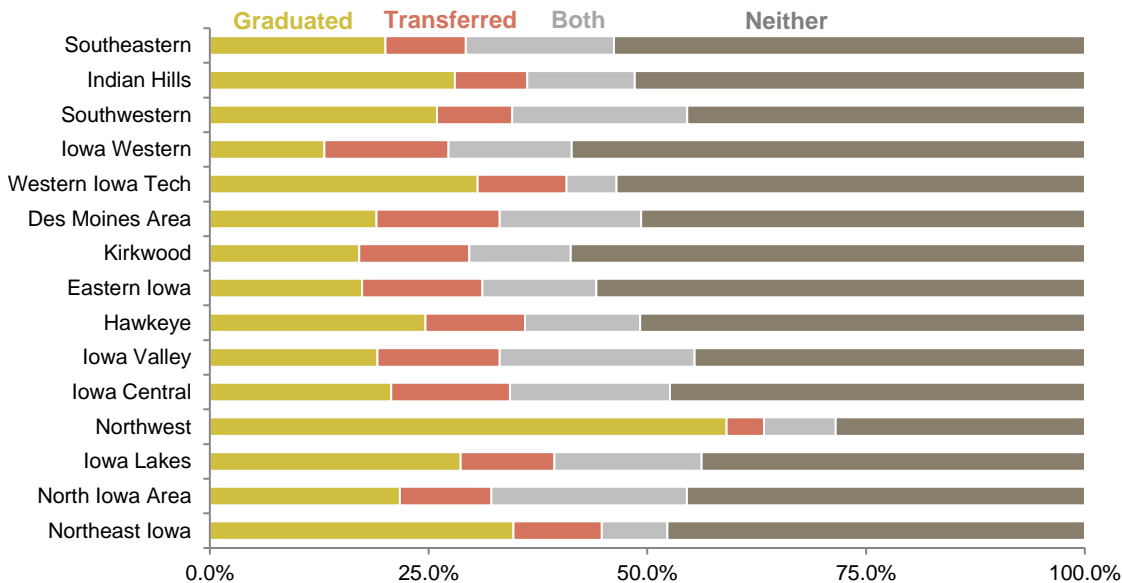
Sources: County Enrollment — Department of Education, Division of Community Colleges; Total Enrollment — Department of Education, Division of Community Colleges, Annual Fall Enrollment Reports
LSA Staff Contact: Robin Madison (515.281.5270) robin.madison@legis.iowa.gov

Community College Success Rates

Cohort Success Rates



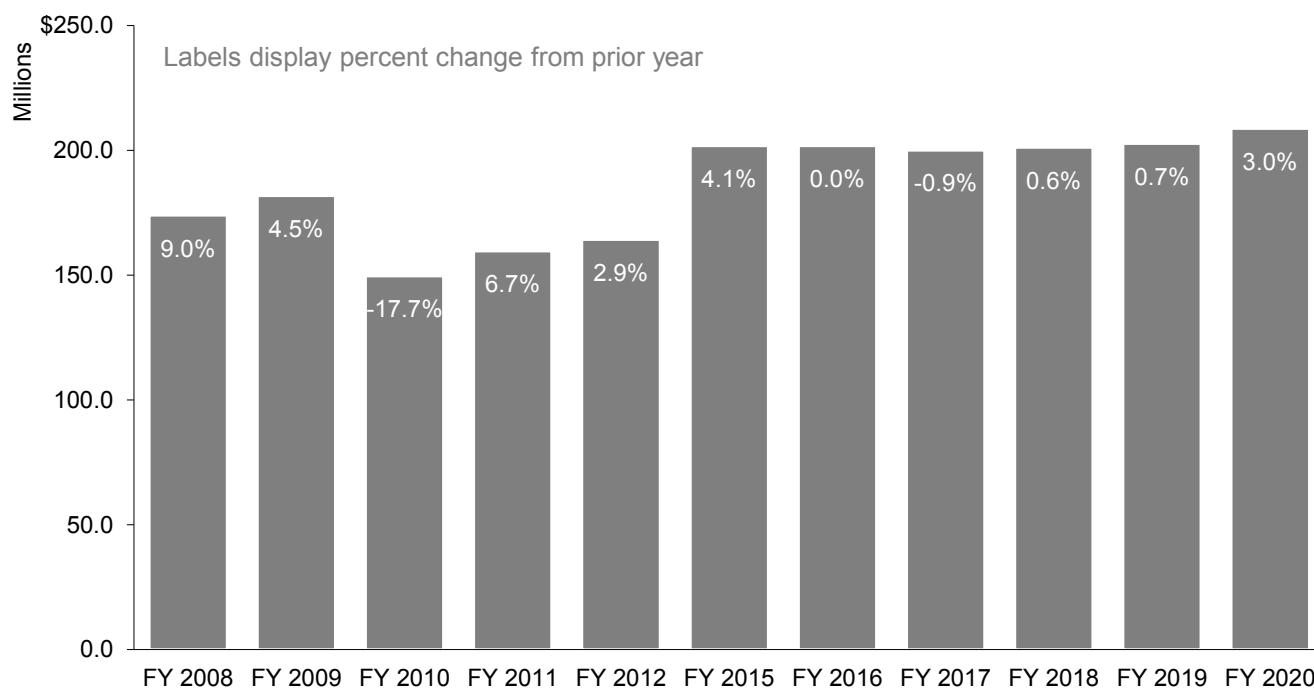
2016 Cohort by Result



Note: The success rate is the percentage of students from a given cohort who either graduated with a two-year credential or transferred to a four-year college or university. A cohort consists of all the students who entered the college as freshmen in the year indicated.

General Aid Appropriations for Community Colleges

FY 2008 through FY 2020



	Appropriations	Change	Percent Change
FY 2008	\$ 173,962,414	\$ 14,383,170	9.0%
FY 2009	181,793,978	7,831,564	4.5%
FY 2010	149,579,244	-32,214,734	-17.7%
FY 2011	159,579,244	10,000,000	6.7%
FY 2012	164,274,647	4,695,403	2.9%
FY 2015	201,774,647	8,000,000	4.1%
FY 2016	201,774,647	0	0.0%
FY 2017	200,040,605	-1,734,042	-0.9%
FY 2018	201,190,889	1,150,284	0.6%
FY 2019	202,690,889	1,500,000	0.7%
FY 2020	208,690,889	6,000,000	3.0%

Percent change for FY 2015 to FY 2020 3.4%

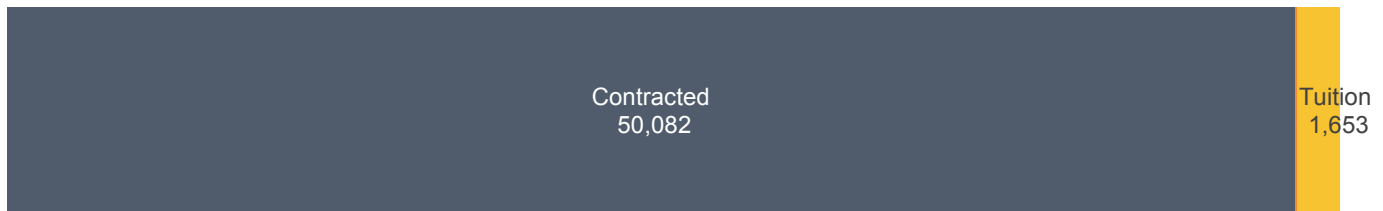
Five-year average annual change 0.7%

Note: General Aid includes salary funding.

Joint Enrollment of High School Students at Community Colleges

FY 2018 Statewide Joint Enrollment by Type

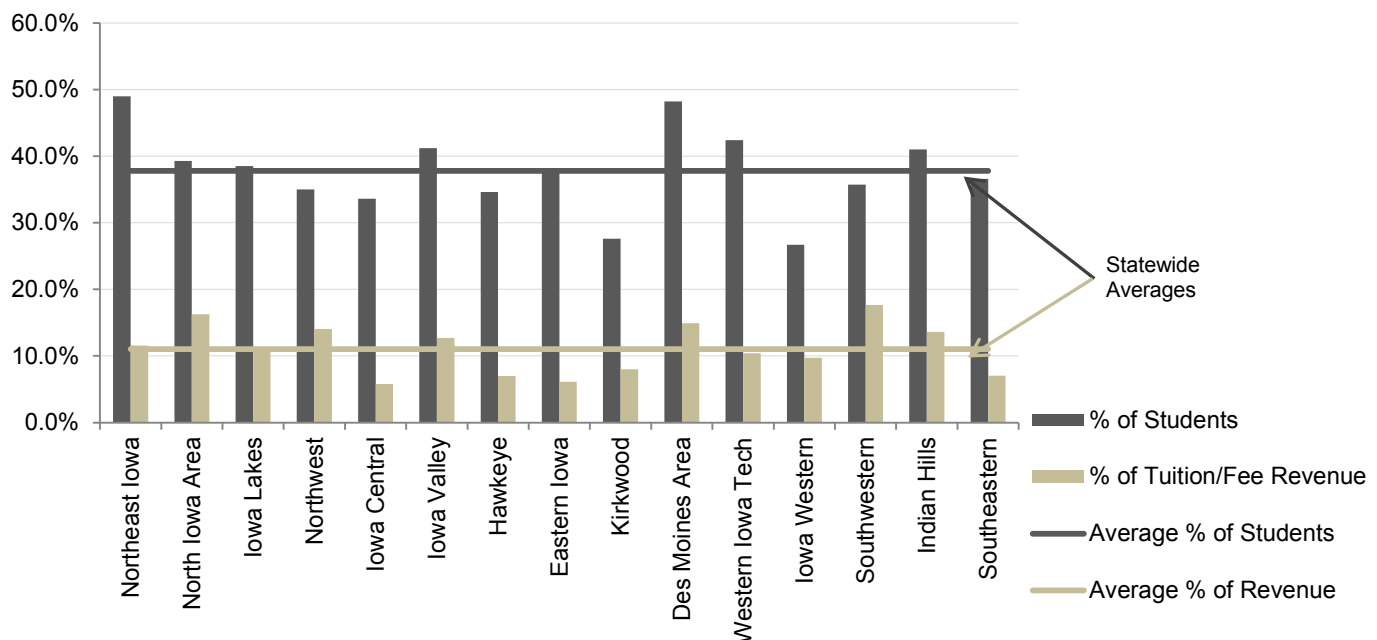
PSEO
107



Joint Enrollment consists of three types of enrollment:

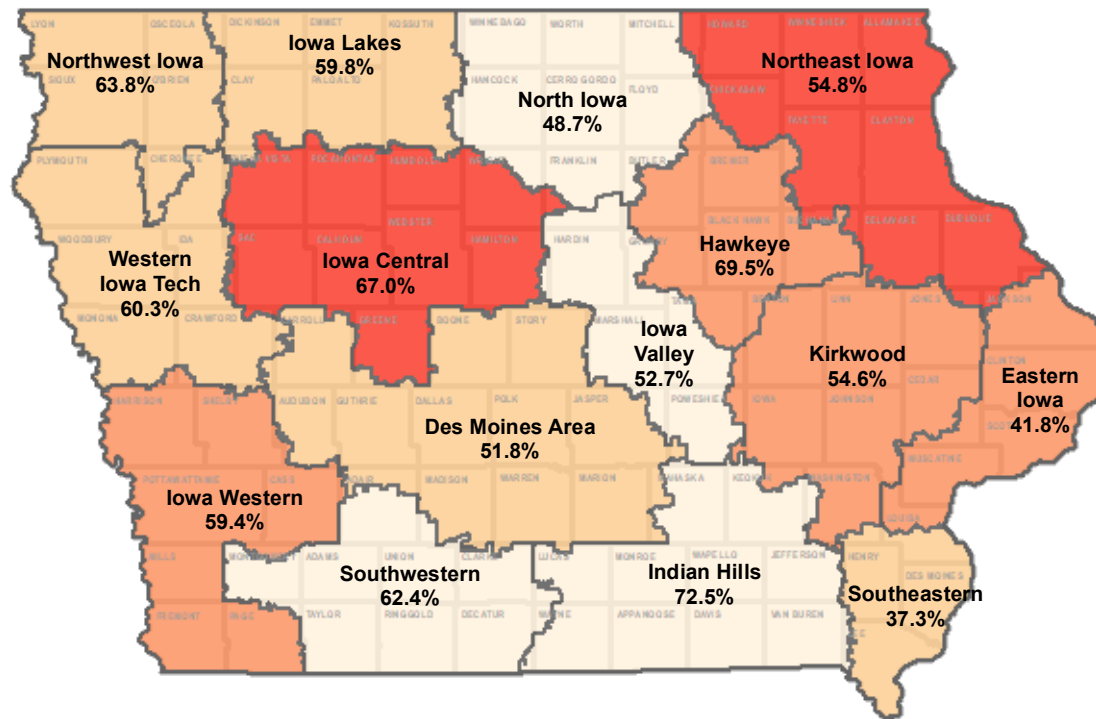
- 1) Contracted (or concurrent) – Offered under negotiated agreements, generally between individual high schools and community colleges; not included in the college's offerings to adult students. Cost to the school district is determined under the agreement. School districts receive additional funding for these students, generated by a weighting in the school aid formula, to offset the additional cost. The funding may be more or less than the actual cost to the school district.
- 2) Postsecondary Enrollment Option (PSEO)– A high school student may take a class at a community college if the class is not offered at the high school. The cost to the school district is \$250.
- 3) Tuition– A high school student may take a class at a community college by paying the regular rate of tuition. There is no cost to the school district.

FY 2018 Joint Enrollment – Percentage of Community College Students and Tuition/Fee Revenue



Average Debt and Yearly Expenses by Community College District

Average Debt at Graduation — FY 2018



Statewide:

\$13,830

Average Debt at Graduation

56.1%

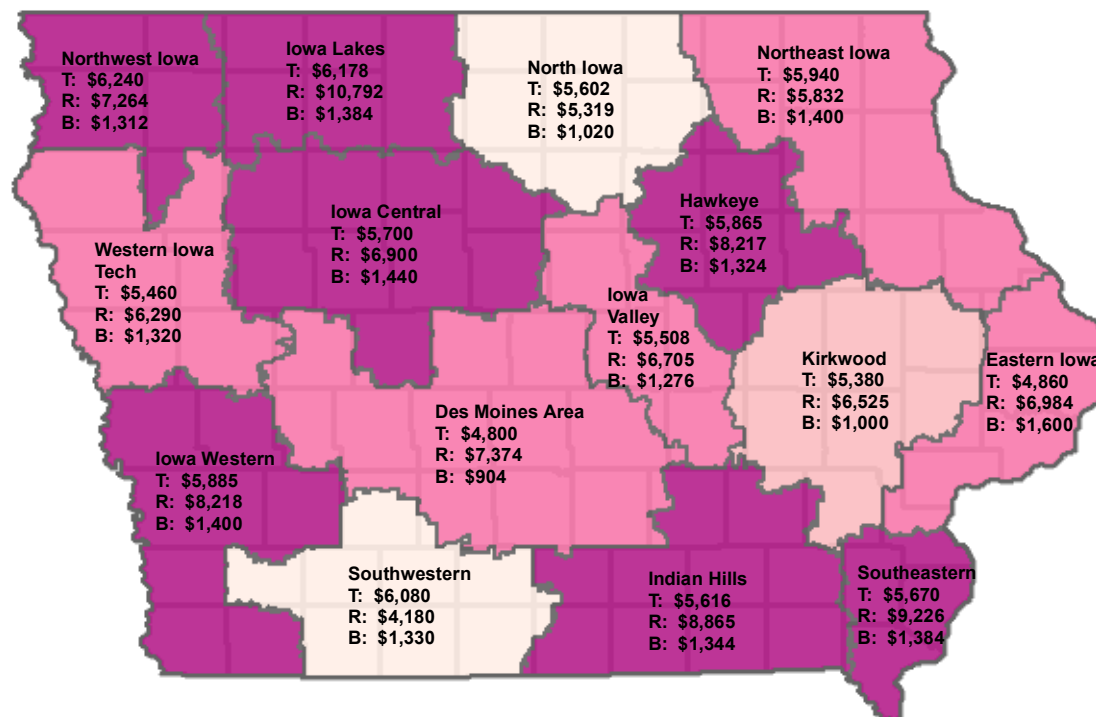
Percentage of Graduates with Debt

Average Debt



Note: The community colleges report this data only for students who begin and complete a degree program at the same institution. Percentage figures represent the percentage of community college graduates who graduate with debt.

Yearly Student Expenses — FY 2020



Statewide:

\$5,643

Average Tuition and Fees

\$5,967

Average Off-Campus Room and Board

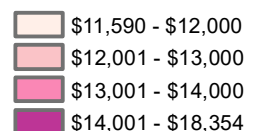
\$1,295

Average Book and Supply Cost

\$14,194

Average Yearly Expenses

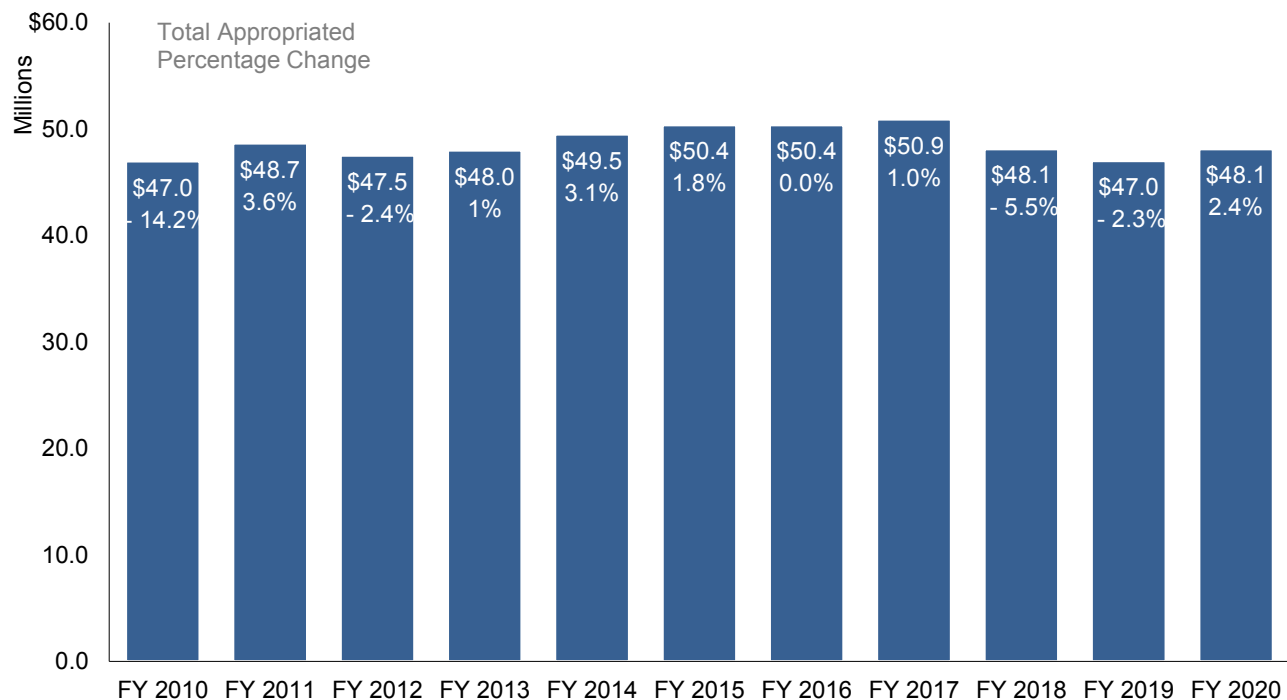
Total Yearly Student Expenses



Note: Top-to-bottom figures by community college district represent FY 2020 tuition and fees (T), room and board (R), and estimated book and supply costs (B) for a student enrolled full-time. Room and board estimates are based upon off-campus residence.

Sources: College Student Aid Commission, LSA calculations
LSA Staff Contact: Robin Madison (515.281.5270) robin.madison@legis.iowa.gov

General Fund Appropriations for Iowa Tuition Grants FY 2010 to FY 2020



	Appropriations	Change	Percent Change
FY 2010	\$ 46,981,467	\$ -7,783,130	-14.2%
FY 2011	48,663,935	1,682,468	3.6%
FY 2012	47,513,448	-1,150,487	-2.4%
FY 2013	48,013,448	500,000	1.1%
FY 2014	49,513,448	1,500,000	3.1%
FY 2015	50,388,448	875,000	1.8%
FY 2016	50,388,448	-	0.0%
FY 2017	50,914,681	526,233	1.0%
FY 2018	48,130,951	-2,783,730	-5.5%
FY 2019	47,007,171	-1,123,780	-2.3%
FY 2020	48,129,683	1,122,512	2.4%

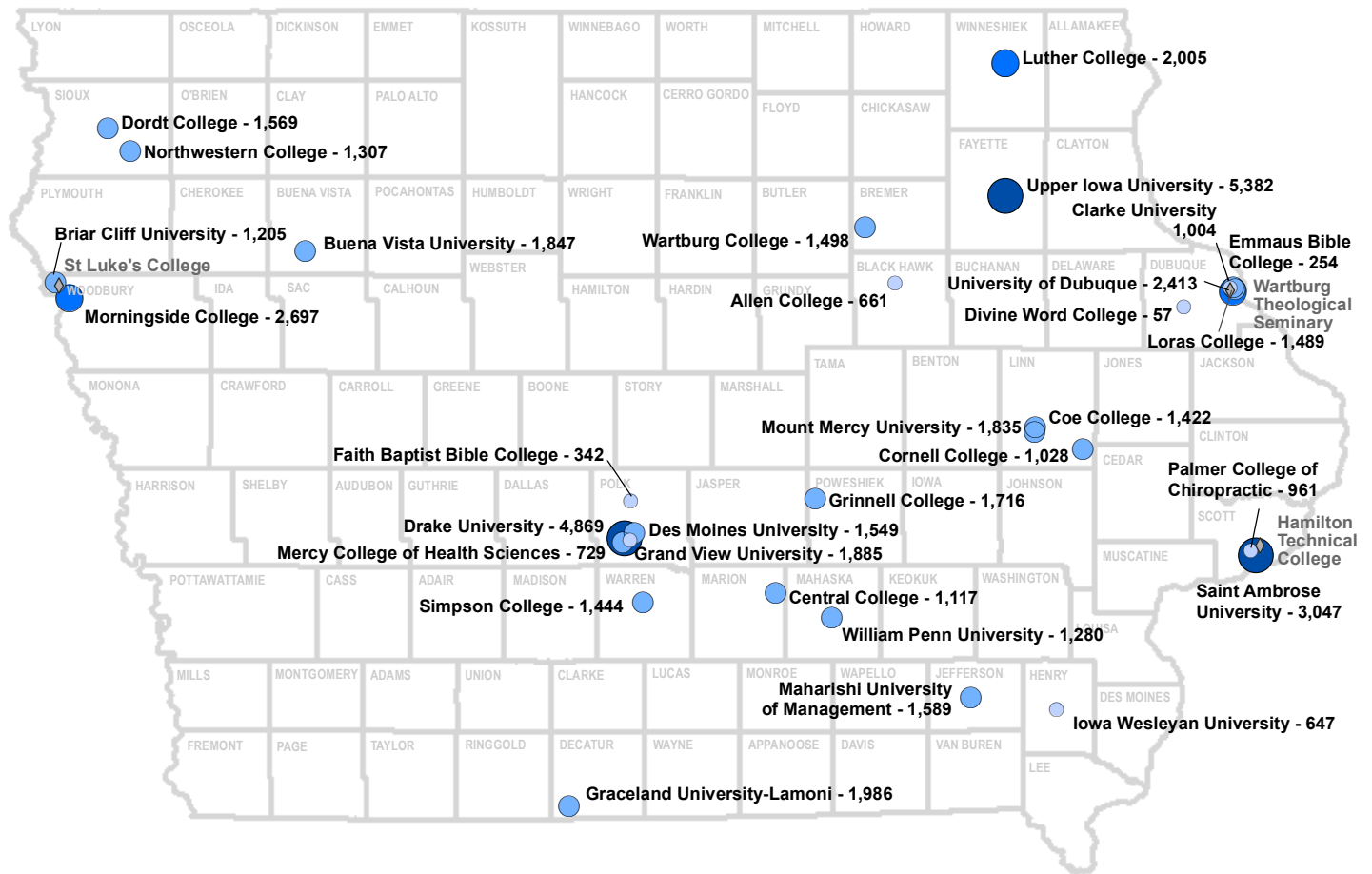
Percent Change

Percent increase FY 2010 - FY 2020	2.4%
10-year average annual change	0.3%

Notes: The FY 2010 total includes the 10.0% across-the-board reduction.

Independent Nonprofit Colleges and Universities

Total Degree Credit Enrollment — Fall 2018



Note: The following colleges and universities have closed: Vennard College (Oskaloosa) and AIB College of Business (Des Moines).

HIGHEST 10:

1. Upper Iowa University - 5,382
2. Drake University - 4,869
3. Saint Ambrose University - 3,047
4. Morningside College - 2,697
5. University of Dubuque - 2,413
6. Luther College - 2,005
7. Graceland University - 1,986
8. Grand View University - 1,885
9. Buena Vista University - 1,847
10. Mount Mercy University - 1,835

LOWEST 10:

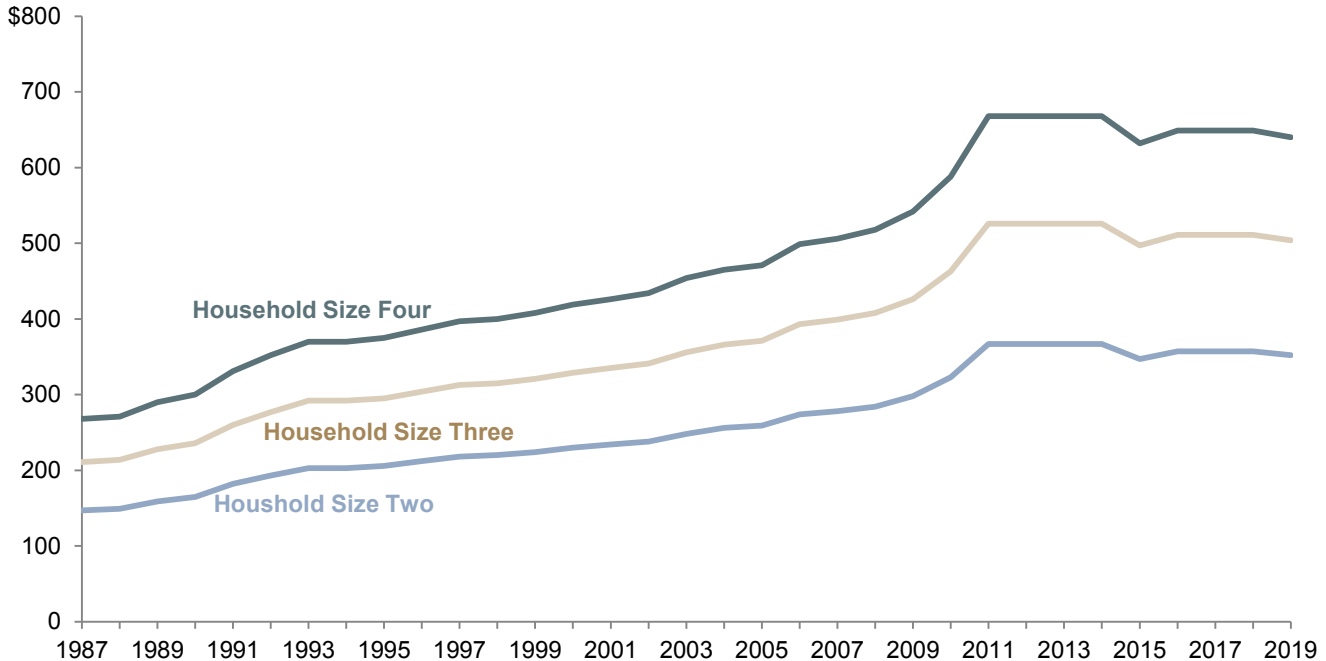
31. Divine Word College - 57
30. Emmaus Bible College - 254
29. Faith Baptist Bible College - 342
28. Iowa Wesleyan University - 647
27. Allen College - 661
26. Mercy College of Health Sciences - 729
25. Palmer College of Chiropractic - 961
24. Clarke University - 1,004
23. Cornell College - 1,028
22. Central College - 1,117

Enrollment Fall 2018

- 57 - 1,000
- 1,001 - 2,000
- 2,001 - 3,000
- 3,001 - 5,382
- Enrollment Information Unavailable

HEALTH AND HUMAN SERVICES

Monthly Food Assistance Allotments

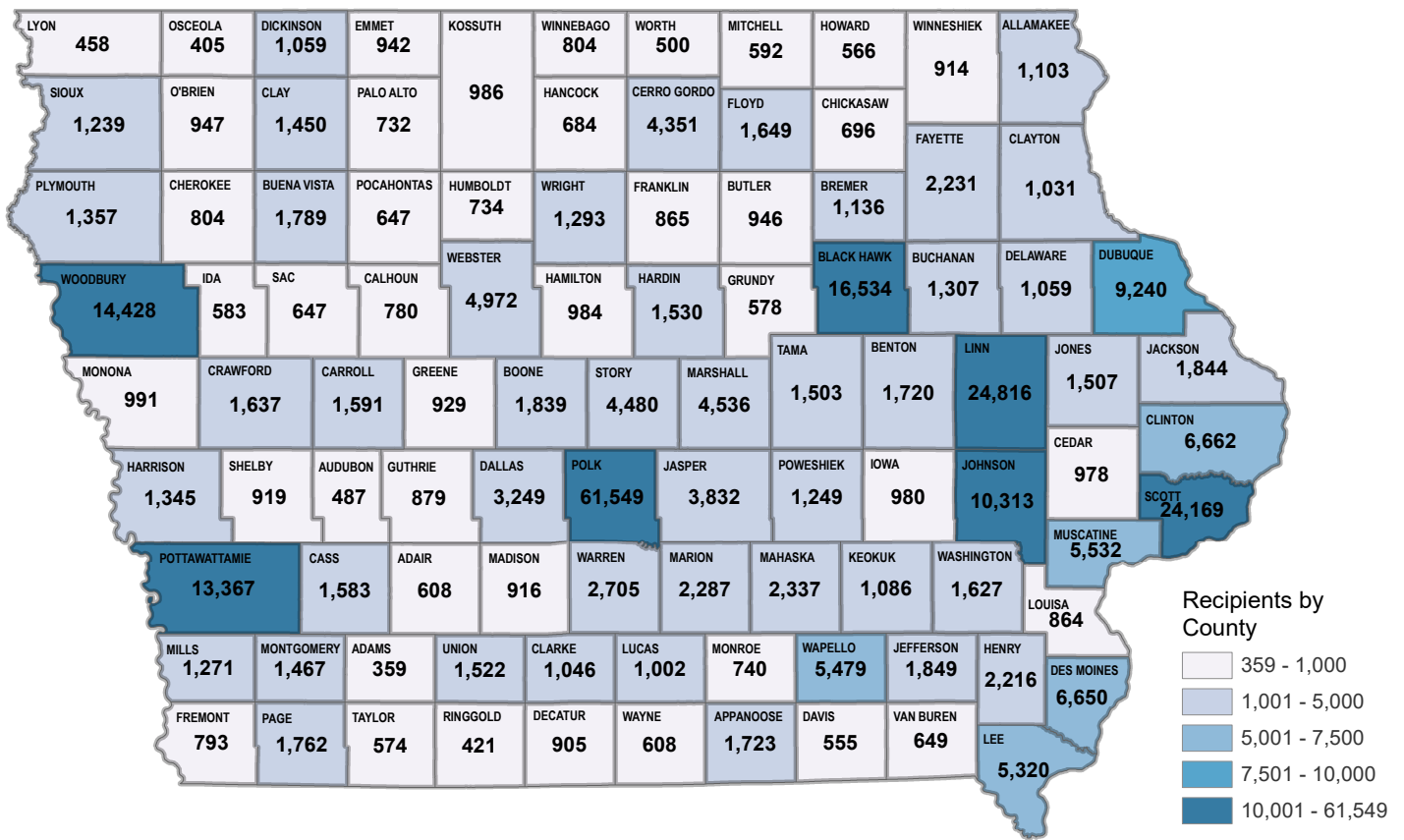


Effective Date	Household Size		
	Two	Three	Four
October 1, 2010	\$ 367	\$ 526	\$ 668
October 1, 2011	367	526	668
October 1, 2012	367	526	668
November 1, 2013	347	497	632
October 1, 2014	357	511	649
October 1, 2015	357	511	649
October 1, 2016	357	511	649
October 1, 2017	352	504	640
October 1, 2018	353	505	642
October 1, 2019	355	509	646

Notes:

- 1) The food assistance allotment shown above is the maximum monthly amount the household will receive if the household's income is zero or negligible.
- 2) The amounts above cannot be added to the Family Investment Program (FIP) payment for the family size, since specific circumstances for each case may vary and must be used to calculate the proper allotment of food assistance.
- 3) Rates are adjusted at the beginning of each federal fiscal year. However, due to the expiration of the federal American Recovery and Reinvestment Act (ARRA) on October 31, 2013, the rate effective for federal fiscal year 2014 began on November 1, 2013.

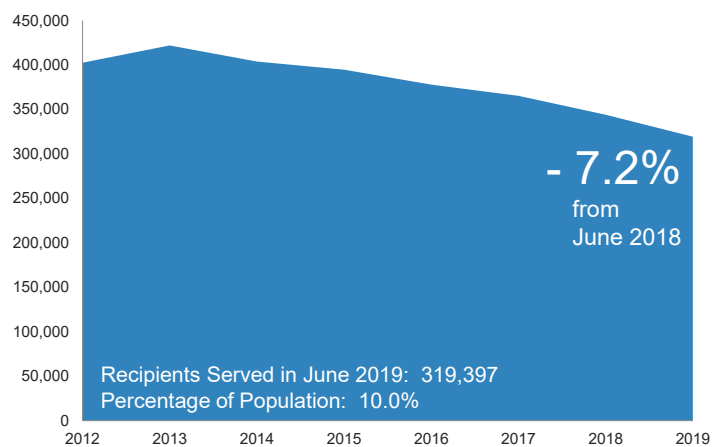
Number of Recipients in the Food Assistance Program by County — July 2019



Notes:

- 1) To receive food assistance, an individual must be a resident of Iowa or a citizen or legally qualified noncitizen (such as a refugee) and have a household income that does not exceed 160.0% of the federal poverty level. For a family of three, this amount equals a gross annual income of approximately \$33,200.
- 2) The Food Assistance Program provides Electronic Benefit Transfer (EBT) cards that can be used to buy groceries at supermarkets, grocery stores, and some farmers markets.
- 3) 88.0% of food assistance recipients also receive Medicaid and/or Family Investment Program (FIP) benefits, or Healthy and Well Kids in Iowa (Hawki).

Iowans Receiving Food Assistance Benefits*

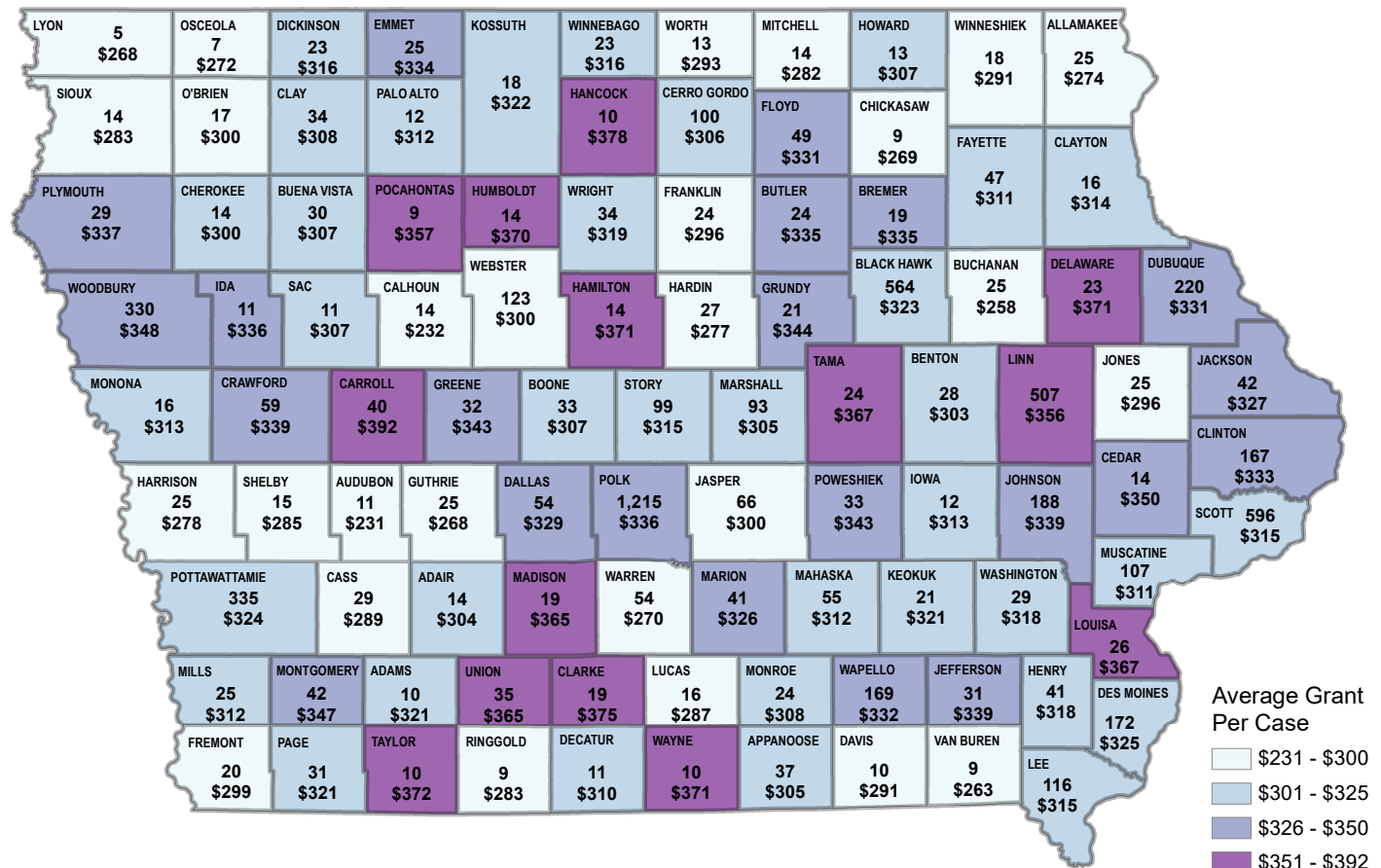


*Monthly recipients as of 6/30/2019

Family Investment Program (FIP) — FY 2019

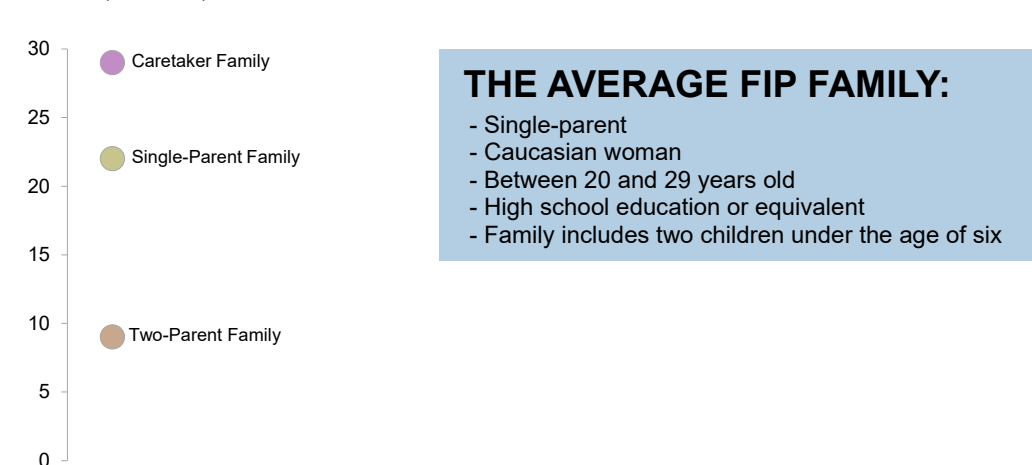
The Family Investment Program is Iowa's Temporary Assistance to Needy Families (TANF) program. This program provides cash assistance to needy families as they become self-supporting so that children may be cared for in their own homes or in the homes of relatives.

Caseload and Average Grant Amount by County

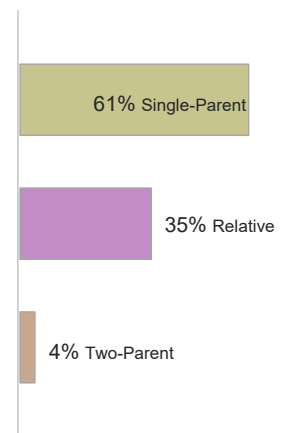


Note: The top figure in the map represents the number of FIP cases per county in June 2019, and the bottom figure represents the average grant amount per case, averaged for June 2019.

Average Length of Time on FIP (in Months)



FIP Family Makeup



Source: Department of Human Services
LSA Staff Contact: Jess Benson (515.281.4611) jess.benson@legis.iowa.gov

National Comparative Data — Human Services

State	2019 Health Care Enrollment	Rank	July 2018 SNAP Recipients	Rank	March 2019 Families Receiving TANF Benefits	Rank
Alabama	918,024	26	755,632	15	7,413	28
Alaska	220,043	46	86,382	45	2,484	47
Arizona	1,715,655	11	833,390	13	6,777	29
Arkansas	845,815	28	363,548	32	2,489	46
California	11,625,691	1	3,871,003	1	289,706	1
Colorado	1,275,482	20	443,567	28	13,831	15
Connecticut	857,415	27	376,192	31	8,151	25
Delaware	248,021	44	136,322	42	3,514	39
Florida	4,168,312	4	3,005,762	3	39,278	5
Georgia	1,808,764	10	1,563,418	7	9,520	21
Hawaii	328,220	37	162,384	39	4,132	35
Idaho	263,697	41	151,046	41	2,040	49
Illinois	2,799,188	6	1,770,840	6	10,758	19
Indiana	1,447,961	15	601,227	23	5,438	32
IOWA	692,063	32	334,918	33	7,543	27
Kansas	370,250	36	213,577	35	3,563	38
Kentucky	1,208,968	21	600,770	24	17,274	11
Louisiana	1,362,789	17	848,378	12	4,853	33
Maine	256,835	42	163,357	38	3,072	44
Maryland	1,315,534	19	635,098	20	16,090	12
Massachusetts	1,546,733	14	771,705	14	27,430	6
Michigan	2,271,646	8	1,258,177	9	11,397	18
Minnesota	1,030,758	23	430,583	30	15,867	13
Mississippi	609,181	34	491,541	26	3,288	42
Missouri	832,109	29	719,318	18	8,558	23
Montana	267,874	40	112,568	43	3,304	41
Nebraska	241,525	45	166,820	37	3,826	37
Nevada	632,838	33	438,216	29	8,180	24
New Hampshire	176,139	47	84,182	47	3,481	40
New Jersey	1,696,907	13	743,764	16	9,007	22
New Mexico	730,037	31	451,989	27	9,556	20
New York	6,502,376	2	2,756,993	4	84,340	2
North Carolina	2,025,954	9	N/A	N/A	13,377	16
North Dakota	89,895	50	51,457	49	912	50
Ohio	2,639,320	7	1,402,925	8	50,869	3
Oklahoma	782,645	30	578,466	25	5,981	31
Oregon	981,843	25	620,166	22	12,847	17
Pennsylvania	2,936,664	5	1,802,599	5	40,276	4
Rhode Island	300,526	39	157,399	40	3,897	36
South Carolina	1,037,023	22	629,757	21	7,992	26
South Dakota	115,822	49	85,068	46	2,884	45
Tennessee	1,426,486	16	931,540	10	19,294	9
Texas	4,178,332	3	3,616,565	2	22,910	8
Utah	306,123	38	181,859	36	3,191	43
Vermont	153,684	48	70,260	48	2,186	48
Virginia	1,317,981	18	724,575	17	18,974	10
Washington	1,710,797	12	854,522	11	25,238	7
West Virginia	528,876	35	314,565	34	6,397	30
Wisconsin	1,030,606	24	641,193	19	14,367	14
Wyoming	53,871	51	27,915	50	528	51
District of Columbia	256,417	43	110,652	44	4,375	34
National Total	<u>72,139,715</u>		<u>38,144,150</u>		<u>2,785,183</u>	

TANF = Temporary Assistance for Needy Families

SNAP = Supplemental Nutrition Assistance Program

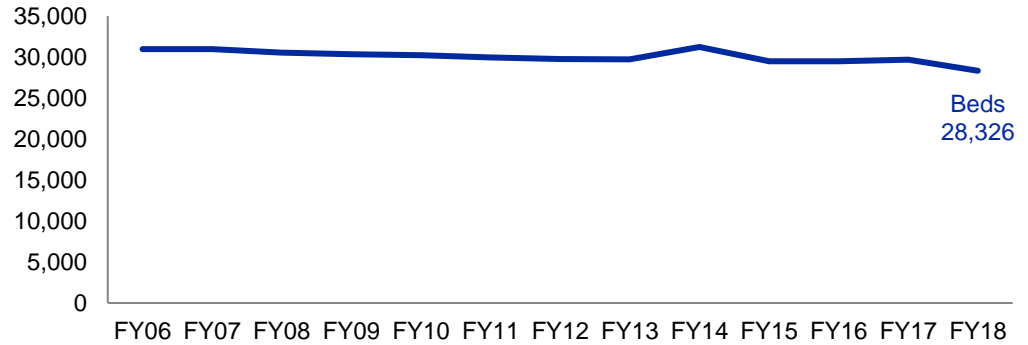
Health Care includes: Regular Medicaid, Iowa Health and Wellness Plan, and Healthy and Well Kids in Iowa (Hawki).

Note: North Carolina data is unavailable for SNAP recipients.

Licensed Health Care Facilities and Beds in Iowa

405

Nursing Facilities



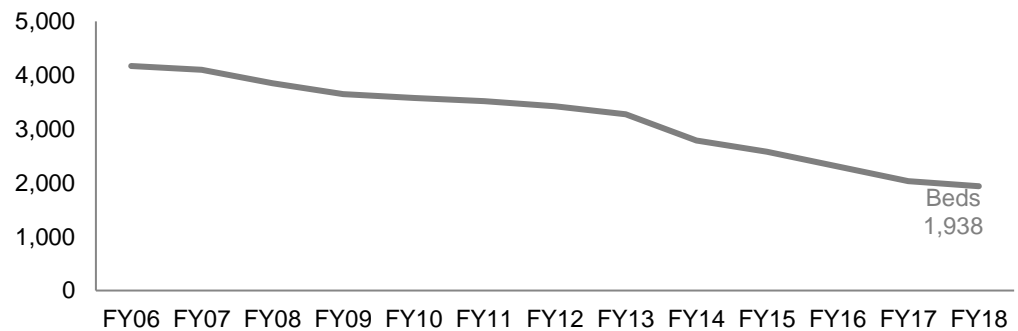
142

Intermediate Care Facilities for
Persons with Mental Illness



57

Residential Care Facilities



25

Residential Care Facilities Persons
with an Intellectual Disability

29

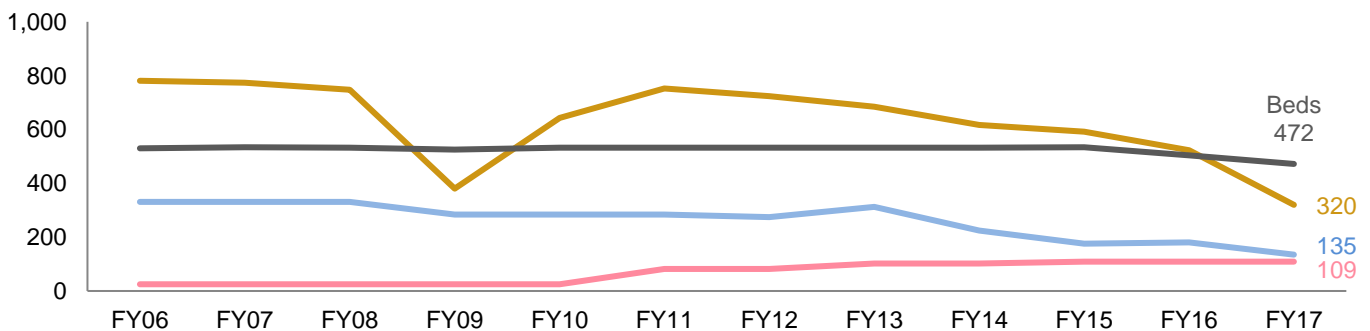
Psychiatric Medical
Institutions for Children

10

Residential Care Facilities for
Persons with Mental Illness

3

Intermed Care Facilities for Persons
with an Intellectual Disability



Note: FY 2009 totals exclude data representing 3-to-5 bed facilities.

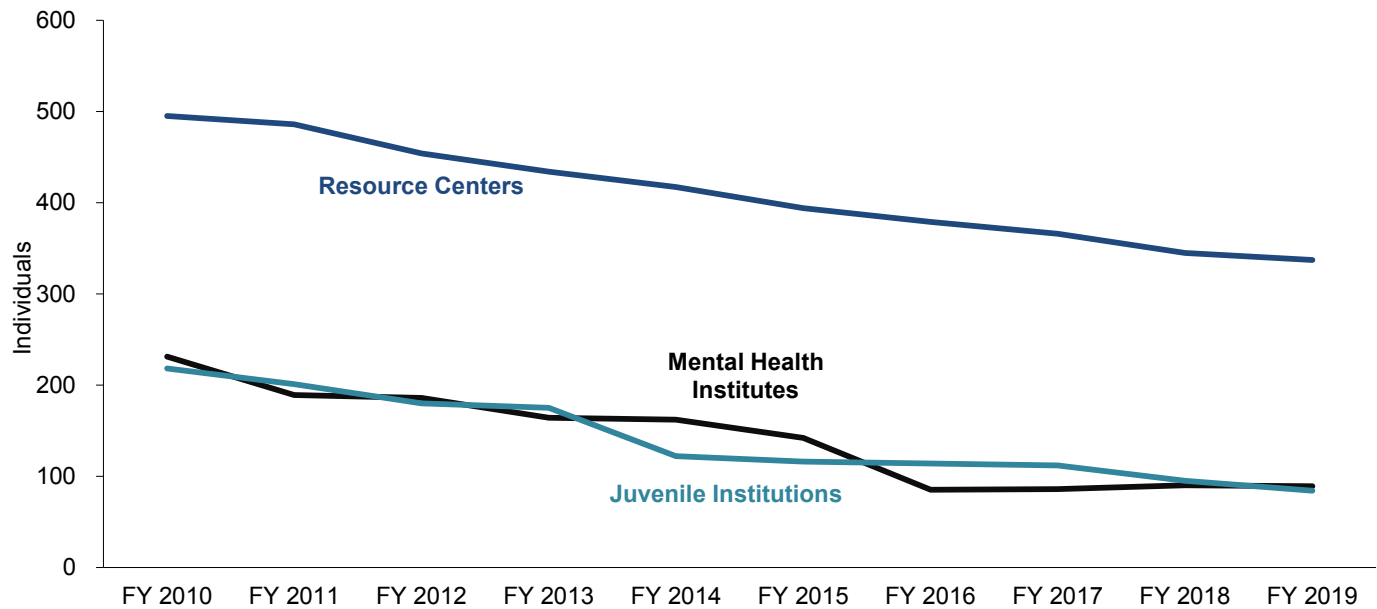
Iowa Department of Human Services Institutional County-Capped Per Diem Costs

Fiscal Year	Juvenile Institutions		Resource Centers		Mental Health Institutes			
	Eldora	Toledo	Glenwood	Woodward	Cherokee	Clarinda	Independence	Mount Pleasant
2010	\$ 216.66	\$ 256.15	\$ 266.56	\$ 308.11	\$ 205.64	\$ 276.35	\$ 259.66	\$ 202.80
2011	202.18	339.53	266.56	308.11	205.64	276.35	259.66	202.80
2012	225.49	387.68	266.56	308.11	205.64	276.35	259.66	202.80
2013	253.13	439.61	266.56	308.11	205.64	276.35	259.66	202.80
2014	255.98	549.22	266.56	308.11	205.64	276.35	259.66	202.80
2015	287.95	N/A	266.56	308.11	205.64	276.35	259.66	202.80
2016	301.77	N/A	266.56	308.11	205.64	N/A	259.66	N/A
2017	316.40	N/A	266.56	308.11	205.64	N/A	259.66	N/A
2018	310.66	N/A	266.56	308.11	205.64	N/A	259.66	N/A
2019	462.13	N/A	266.56	308.11	205.64	N/A	259.66	N/A

Notes:

- 1) Billing rates for the State Resource Centers have been omitted because the State assumes responsibility for all non-federal Medicaid charges. There are no scheduled county billing rates for Glenwood and Woodward Resource Centers.
- 2) The per diem rates for the Mental Health Institutes do not reflect the actual cost of care, but rather the capped county billing per diem rates for adult psychiatric care. The counties are charged 80.0% of this rate.
- 3) The per diem rate for Eldora reflects "net" of education and grant funding.

Average Daily Census — Iowa Human Services Institutions



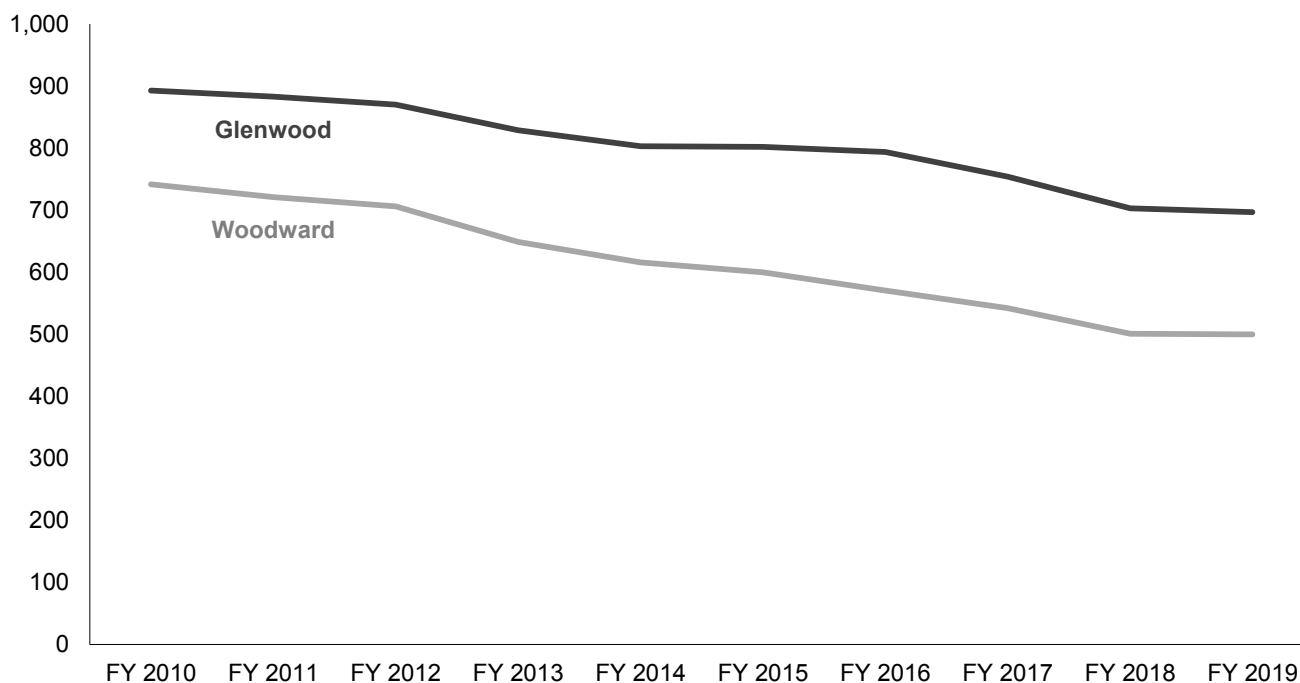
Fiscal Year	Daily Census		
	Resource Centers	Mental Health Institutes	Juvenile Institutions
2010	495	231	218
2011	486	189	201
2012	454	186	180
2013	434	164	175
2014	417	162	122
2015	394	142	116
2016	379	85	114
2017	366	86	112
2018	345	90	95
2019	337	89	84

Notes:

- 1) Resource Centers include Glenwood and Woodward.
- 2) Mental Health Institutes (MHIs) include Cherokee, Clarinda, Independence, and Mount Pleasant through FY 2015 only. Data from FY 2016 forward is for Cherokee and Independence only due to the closure of the Clarinda and Mount Pleasant MHIs.
- 3) Juvenile Institutions include the Boys State Training School at Eldora and the Iowa Juvenile Home at Toledo through FY 2013 only. Data from FY 2014 forward is from Eldora only due to the closure of the Juvenile Home at Toledo.

Staffing Levels at Human Services Institutions

(FTE Positions)



Average Annual Staffing Levels

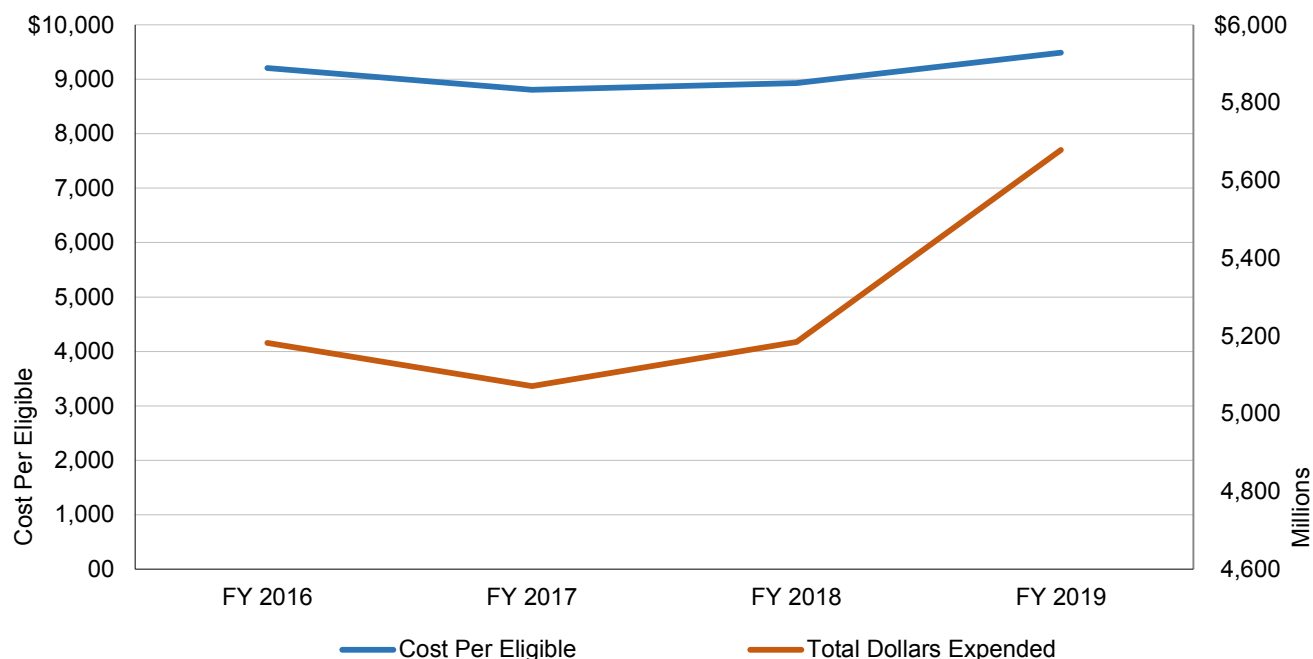
(FTE Positions)

Fiscal Year	Juvenile Institutions		Resource Centers		Mental Health Institutions			
	Toledo	Eldora	Glenwood	Woodward	Cherokee	Clarinda	Independence	Mount Pleasant
2010	110	178	893	742	187	96	263	98
2011	102	163	883	721	153	89	233	92
2012	108	161	870	706	165	85	226	92
2013	108	160	829	649	171	79	224	90
2014	55	159	803	616	168	78	223	90
2015	N/A	157	802	600	165	75	224	75
2016	N/A	159	794	571	162	N/A	209	N/A
2017	N/A	165	754	542	158	N/A	188	N/A
2018	N/A	166	703	501	147	N/A	180	N/A
2019	N/A	182	697	500	145	N/A	176	N/A

Notes:

- 1) FTE: Full-time equivalent
- 2) The Toledo Juvenile Home was closed in FY 2014.
- 3) The Clarinda and Mount Pleasant Mental Health Institutes were closed in FY 2015.

Medical Assistance Program



Fiscal Year	Average Enrollment	Total Dollars Expended	Cost Per Eligible	Iowans on Medicaid*
2016	562,671	\$5,181,578,396	\$ 9,209	18.0%
2017	575,812	5,070,561,872	8,806	18.4%
2018	580,307	5,184,248,970	8,934	18.4%
2019	598,411	5,678,498,063	9,489	19.0%

*Population estimates used to calculate percentage of Iowans on Medicaid are based on calendar year.

Notes:

- 1) The Average Enrollment and Total Dollars Expended columns include both traditional Medicaid and the Iowa Health and Wellness Plan.
- 2) The Total Dollars Expended column has been adjusted to reflect costs incurred in the applicable fiscal year. Due to FY 2016 being a transition year that included both fee-for-service and managed care expenses, FY 2016 costs could not be easily assigned on an incurred basis. Therefore, an estimate was used for FY 2016.

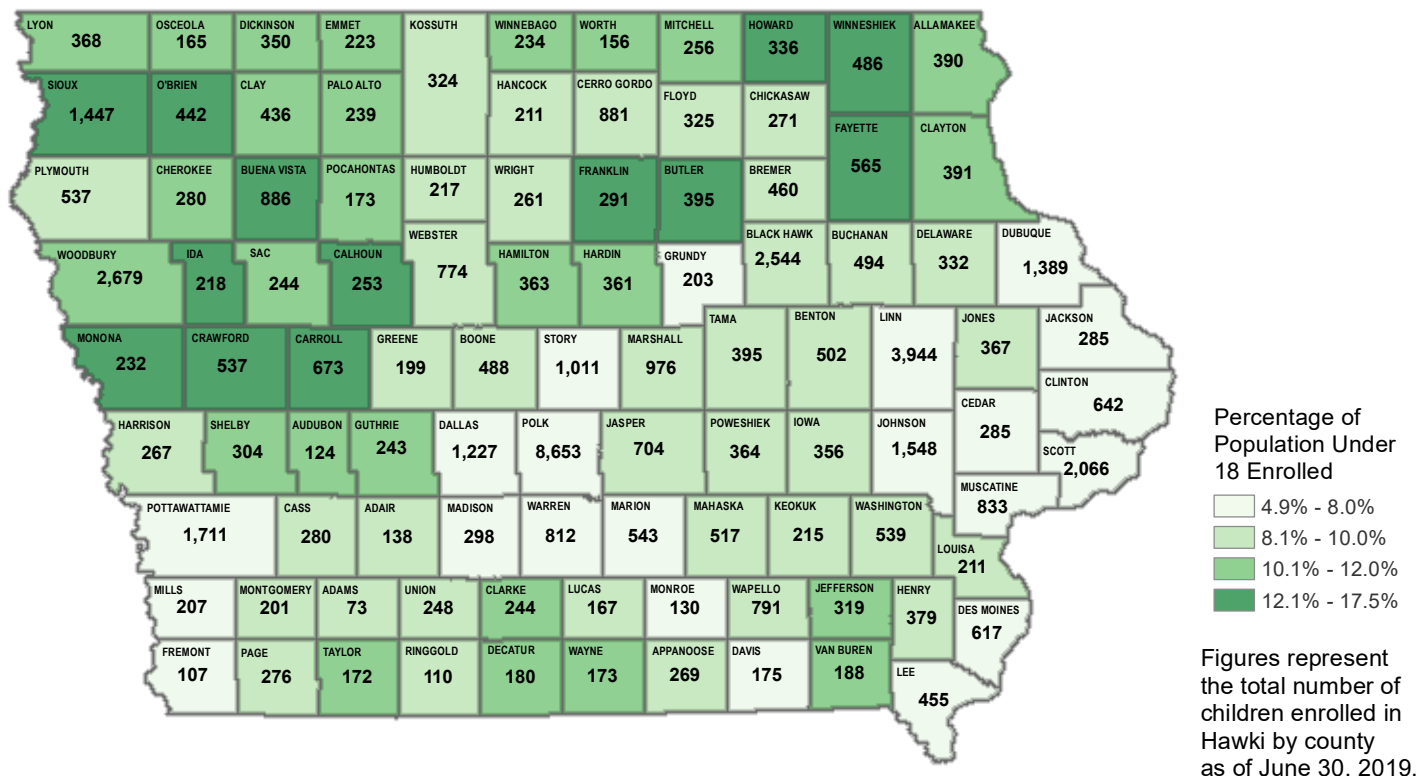
Healthy and Well Kids in Iowa (Hawki) — FY 2019

The Children's Health Insurance Program (CHIP) provides health care coverage for children and families whose family income is too high to qualify for Medicaid but too low to afford individual or work-provided health care. The CHIP has three parts: a Medicaid expansion, a separate program called Healthy and Well Kids in Iowa (Hawki), and a dental-only plan.

Children enrolled are eligible for a plan from one of two managed care organizations: Amerigroup Iowa, Inc., and Iowa Total Care; and are enrolled in the dental plan provided by Delta Dental of Iowa.

In the table below, potential federal matching funds represent the total matching funds that available State dollars could generate, and not necessarily the federal dollar amount that will be available to Iowa.

Full Coverage and Dental-Only Enrollment in Hawki as a Percentage of Total Population Under 18 by County



FY 2020 Funding Sources for the Hawki Program

Funding Sources	Amount
FY 2020 General Fund Appropriation	\$ 19,361,112
FY 2019 Hawki Trust Fund Carryforward	1,064,602
FY 2020 Potential Federal Matching Funds	140,677,876
Total	\$ 161,103,590

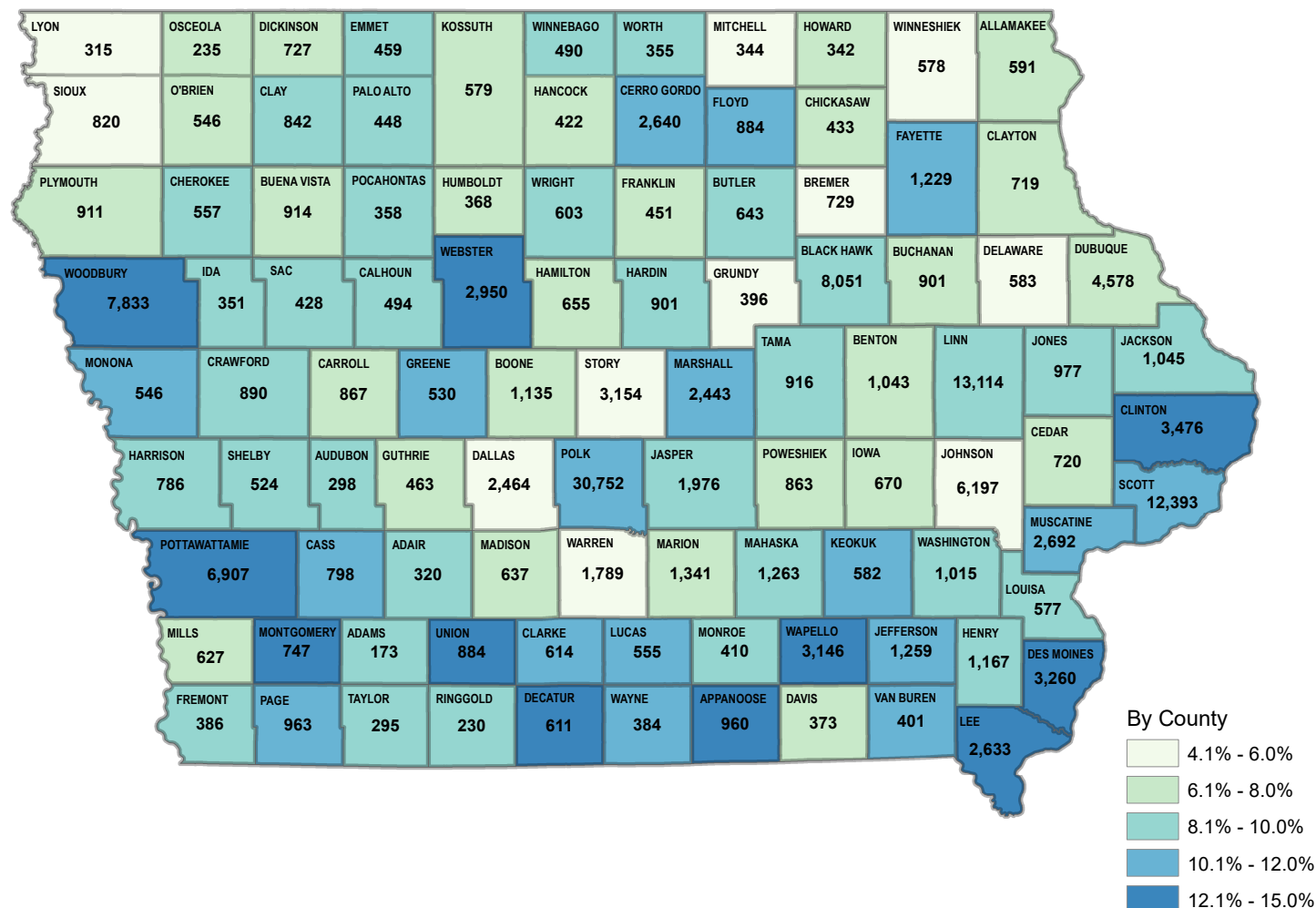
Sources: Department of Human Services; U.S. Census Bureau, 2018 Population Estimate; LSA calculations
LSA Staff Contact: Jess Benson (515.281.4611) jess.benson@legis.iowa.gov

Iowa Health and Wellness Plan Enrollment — 2019

The Iowa Health and Wellness Plan is a Medicaid program providing comprehensive health care coverage to low-income Iowans.

The Iowa Health and Wellness Plan covers adults ages 19 to 64 with income at or below 133 percent of the Federal Poverty Level (FPL). In 2019, the eligible income amount for individuals is \$16,612 for a family of one or \$22,490 for a family of two. Members have the option of choosing a plan from one of two managed care organizations: Amerigroup Iowa, Inc., or Iowa Total Care. Members also choose a dental plan provided by either Delta Dental of Iowa or MCNA Dental.

Number and Percentage of Total Population Age 18 to 64 Enrolled by County

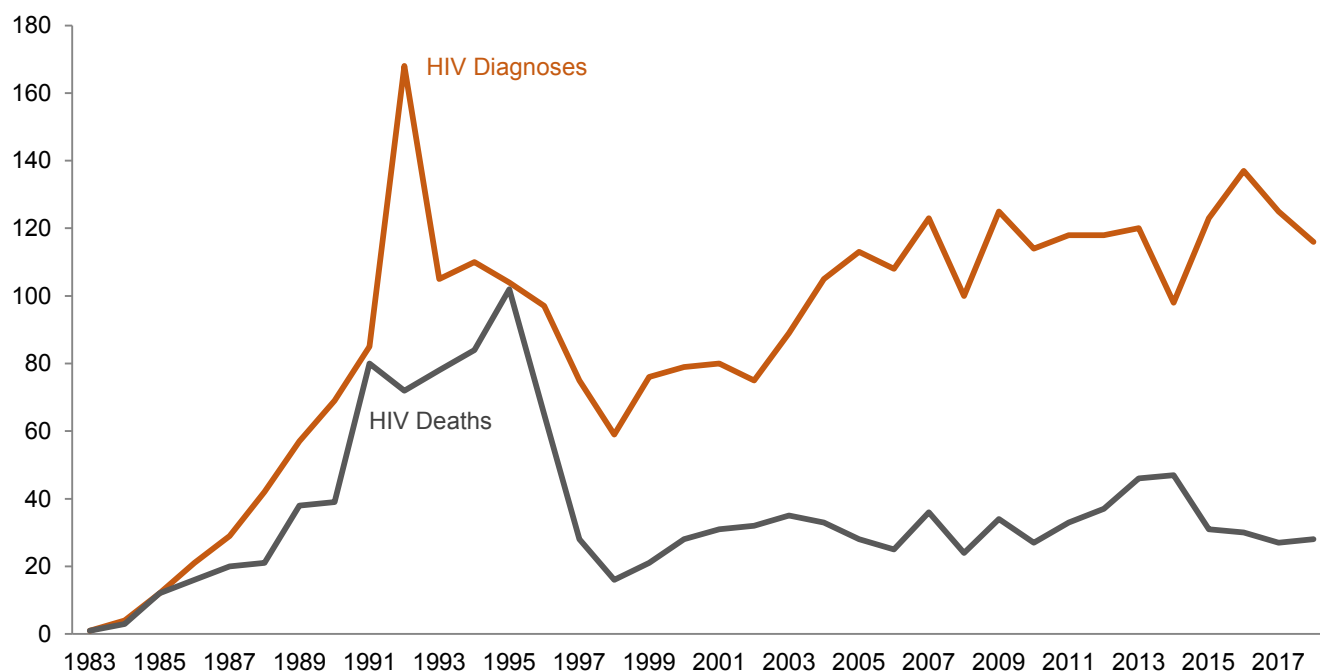


Notes: Figures represent the number enrolled in the Iowa Health and Wellness Plan. Total enrolled in the Iowa Health and Wellness Plan is 173,894. Enrollment is as of September 30, 2019.

Sources: Department of Human Services; U.S. Census Bureau, 2018 Population Estimate; LSA calculations
LSA Staff Contact: Jess Benson (515.281.4611) jess.benson@legis.iowa.gov

HIV Statistics

2009 – 2018



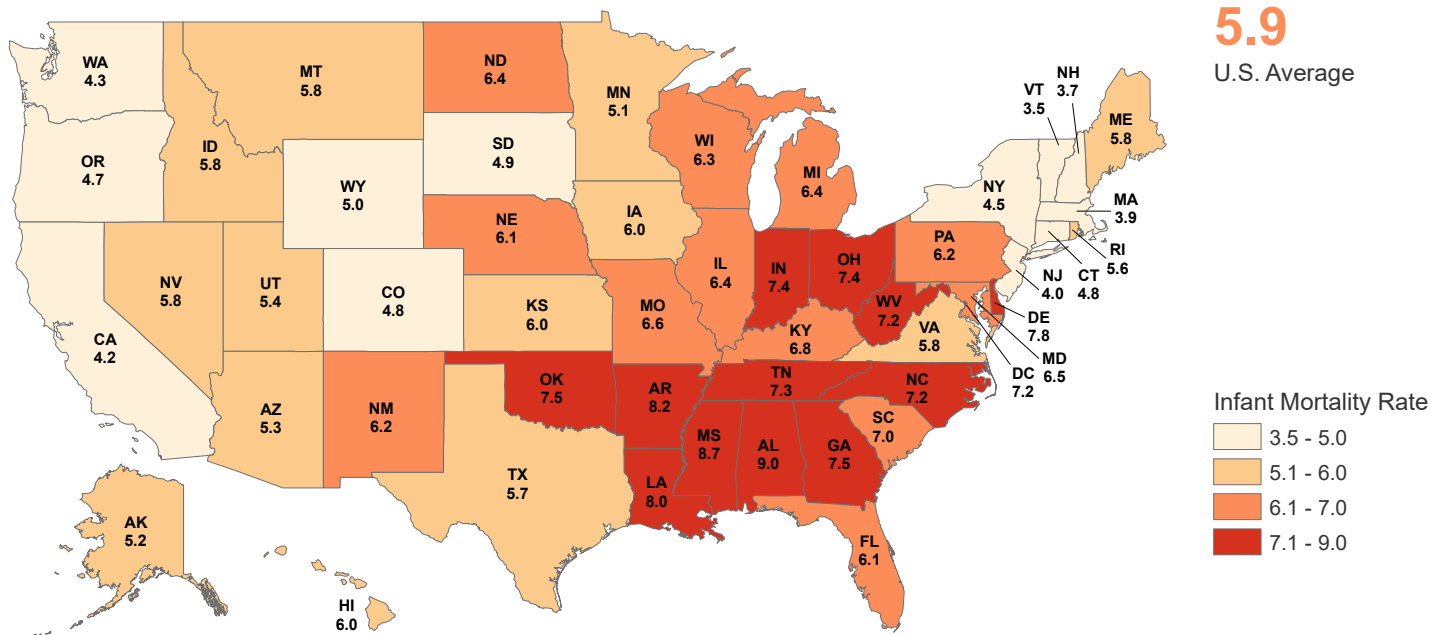
Calendar Year	HIV Diagnoses	HIV Deaths	Persons Living with HIV Infections	Federal Funds
2009	125	34	1,722	\$ 4,896,292
2010	114	27	1,823	5,723,260
2011	118	33	1,939	5,629,460
2012	118	37	2,023	5,328,544
2013	120	46	2,100	5,209,384
2014	98	47	2,369	5,197,192
2015	123	31	2,496	4,374,726
2016	137	30	2,647	4,556,743
2017	125	27	2,790	11,060,355
2018	116	28	2,872	17,235,908

Notes:

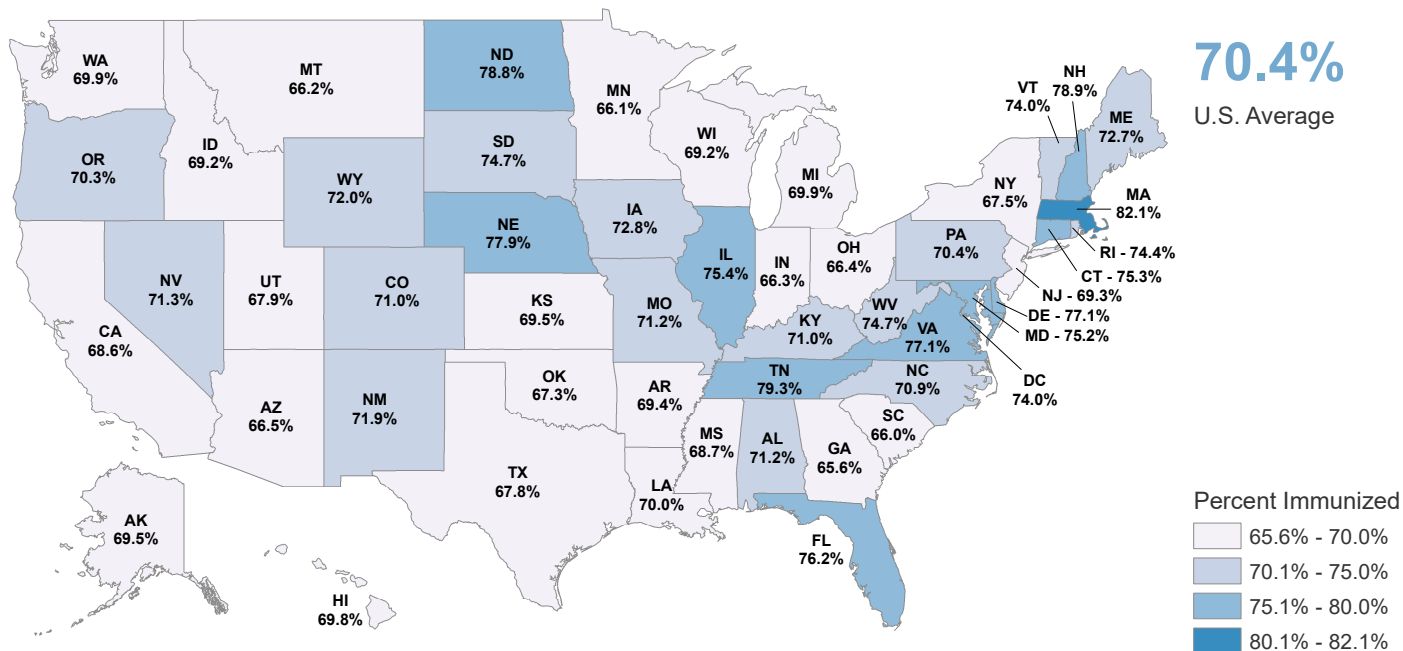
- 1) HIV stands for human immunodeficiency virus, the cause of the condition known as HIV infection or HIV disease. Persons with HIV infections are classified according to a measure of their immune function.
- 2) The category HIV Diagnoses reflects all persons diagnosed with HIV infection for the first time, regardless of stage of infection, who were residents of Iowa at diagnosis.
- 3) Deaths of persons with HIV infection are not restricted to HIV-related causes. They include all causes of death. Death data for the most recent year is provisional.
- 4) Annual increases in the number of persons living with HIV infection are due to fairly stable HIV diagnosis rates and widespread use of multidrug antiretroviral therapies, which have allowed HIV-infected persons to live longer.
- 5) Federal funds are grants primarily for prevention, education, surveillance, and support (including treatment and counseling) of HIV-infected persons, and indirect support costs for grant handling.

National Comparative Data — Health Statistics

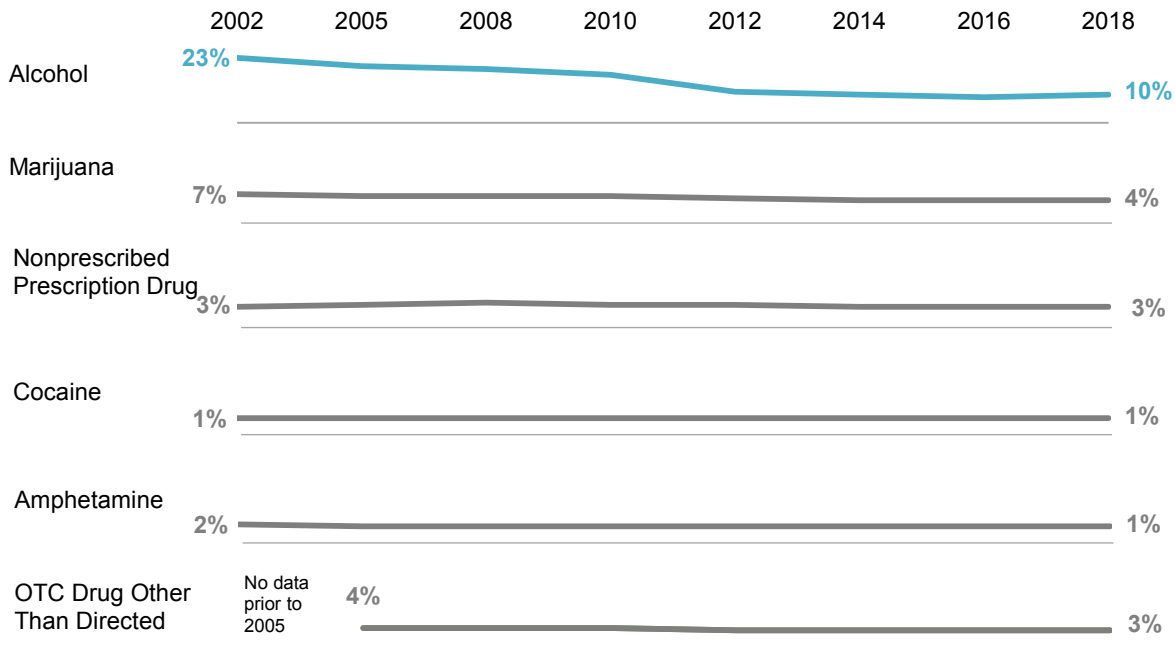
Infant Mortality Rates Per 1,000 Births — CY 2016



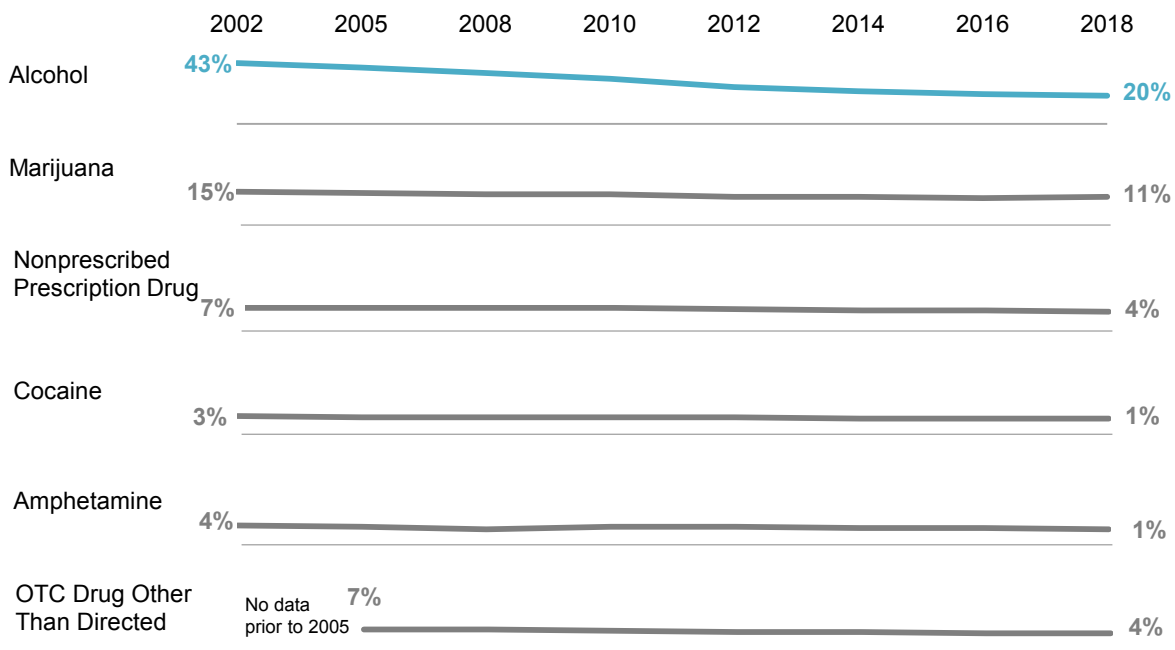
Percentage of Children Aged 19-35 Months Who Are Fully Immunized — CY 2017



Substance Use in the Past 30 Days by 6th, 8th, and 11th Graders

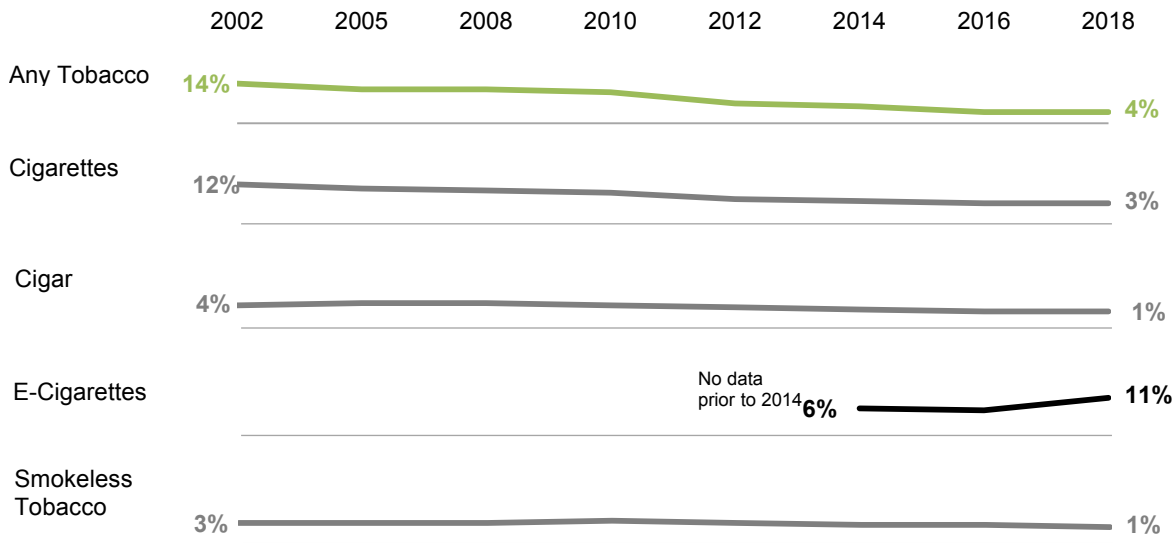


Substance Use in the Past 30 Days by 11th Graders Only

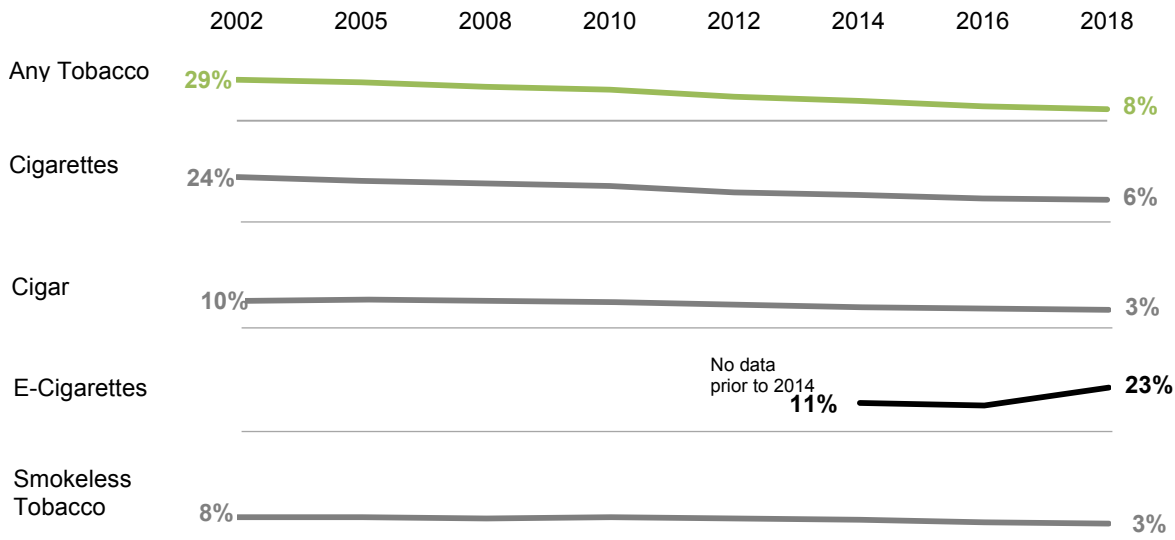


Note: The Iowa Youth Survey has been completed every two to three years since 1975.
OTC = Over the counter

Nicotine Use in the Past 30 Days by 6th, 8th, and 11th Graders

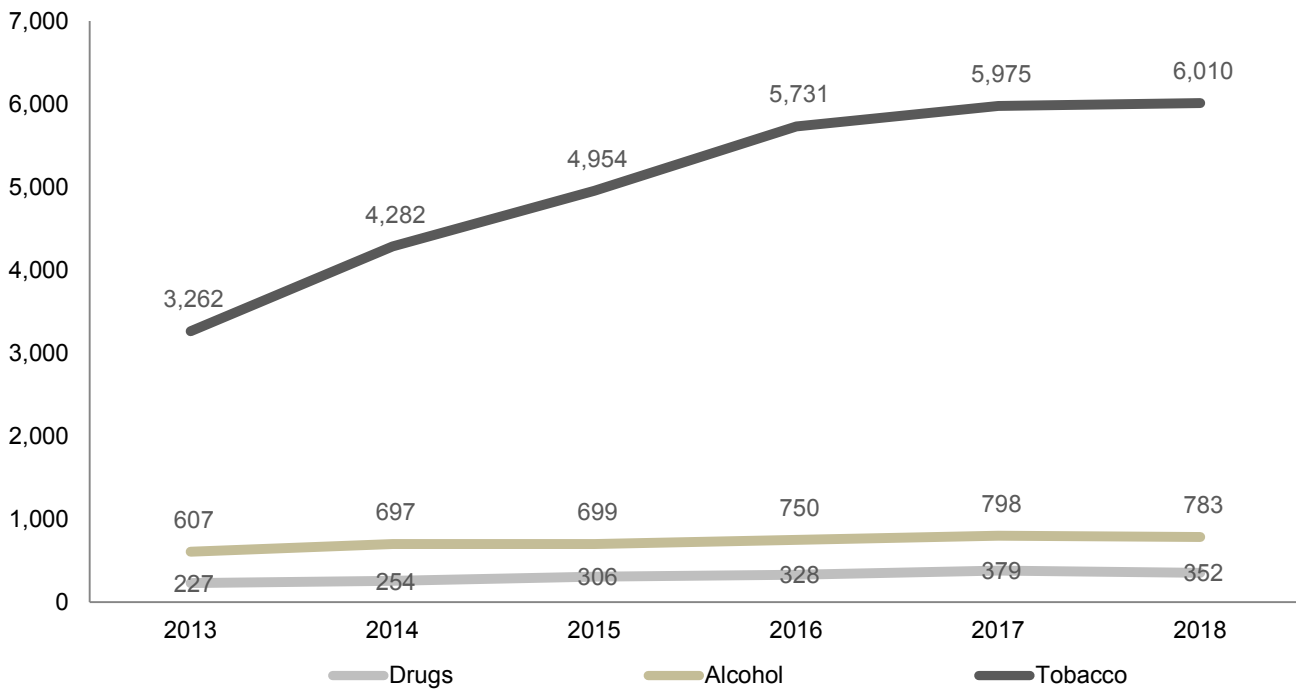


Nicotine Use in the Past 30 Days by 11th Graders Only



Note: The Iowa Youth Survey has been completed every two to three years since 1975.
 E-cigarettes are a distinct category and are not considered a subset of tobacco use in the survey.

Substance Abuse-Related Deaths in Iowa



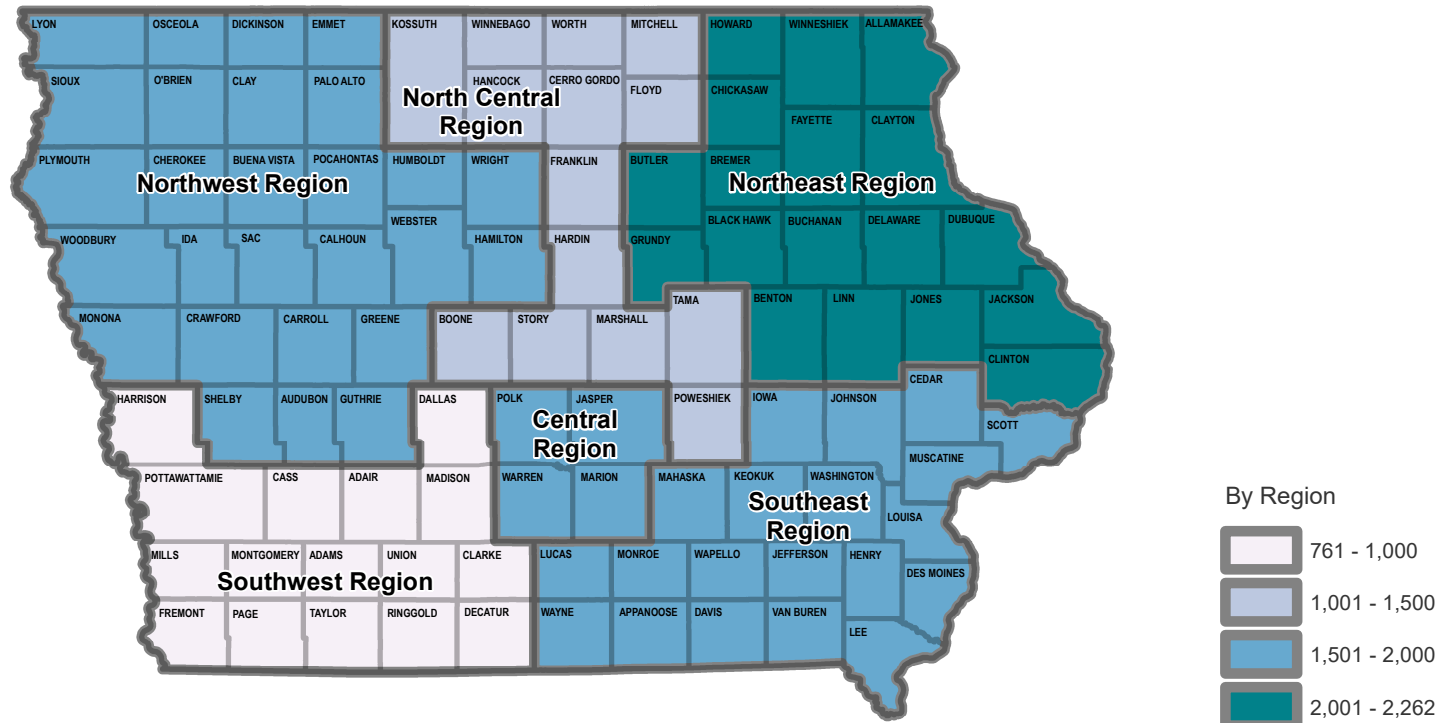
	Calendar Year 2016		Calendar Year 2017		Calendar Year 2018	
	Number	Rate	Number	Rate	Number	Rate
Alcohol	750	23.93	798	25.37	783	24.81
Drugs	328	10.46	379	12.05	352	11.15
Tobacco	5,731	182.82	5,975	189.94	6,010	190.42
Total	6,809	217.21	7,152	227.36	7,145	226.38

Notes:

- 1) Tobacco-related deaths increased 4.9% from 2016 to 2018.
- 2) Drug-related deaths increased 7.3% from 2016 to 2018.
- 3) Alcohol-related deaths increased 4.4% from 2016 to 2018.
- 4) The data used to identify deaths reflect underlying factors that contribute to the cause of alcohol, tobacco, and drug-related deaths. Numbers may be understated due to reporting omissions at time of death. Drug-related deaths reported in the chart include poisoning relating to prescribed drugs.
- 5) Rate is per 100,000 population.
 - * 2015 tobacco data has been updated.
 - * In 2014, the electronic reporting system expanded, leading to methodology changes.

Substance Use Disorder Managed Care Regions — FY 2019

Number of Clients Served by Region



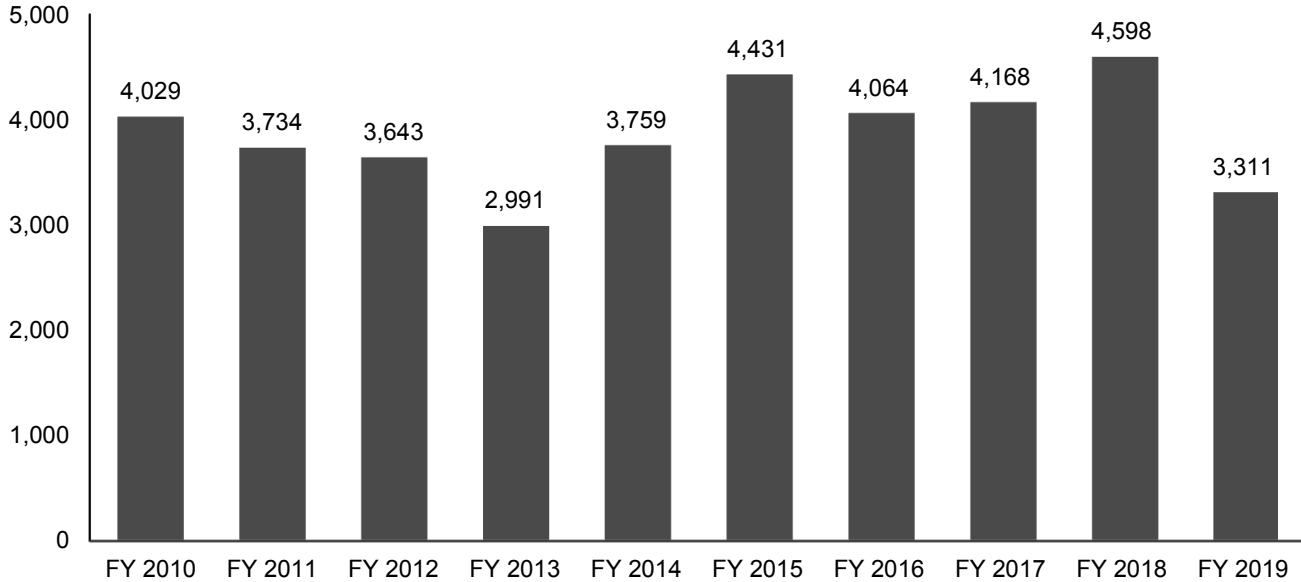
Iowa Department of Public Health Funding Summary

July 1, 2018, through June 30, 2019 (SFY 2019)

Region	Unduplicated Clients Served	Total Funding
Central	1,826	\$ 2,169,207
North Central	1,248	2,458,966
Northeast	2,262	5,220,003
Northwest	1,664	5,064,832
Southeast	1,868	6,684,876
Southwest	761	1,969,599
Total	9,629	\$ 23,567,483

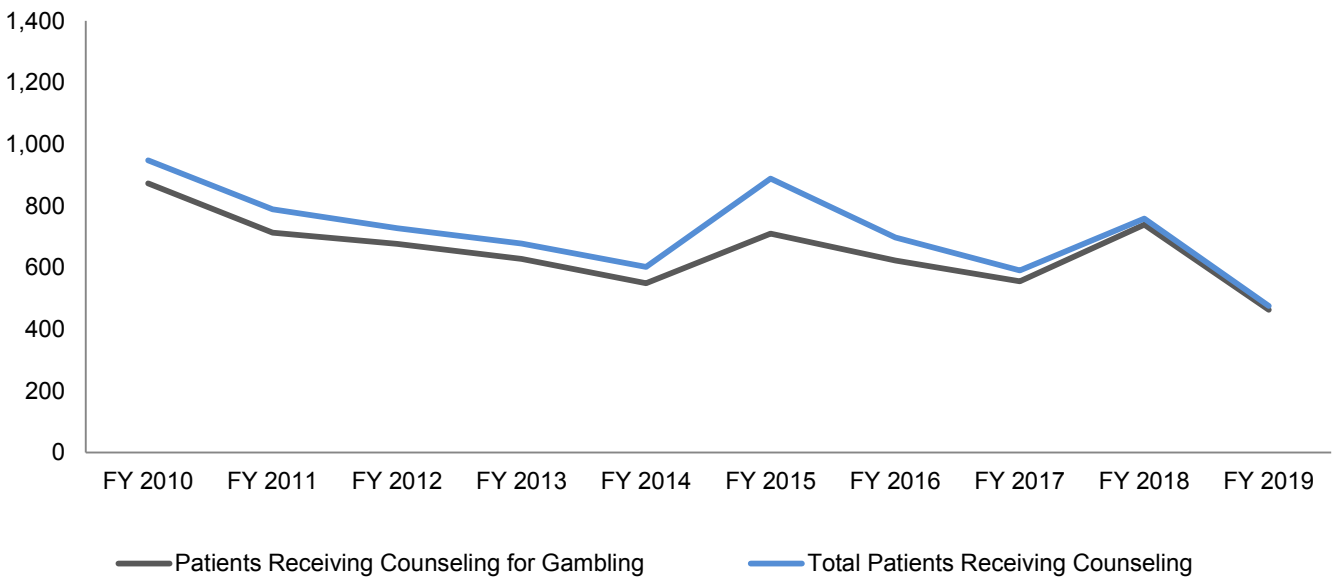
Note: Funding includes state and federal funds.

Iowa Gambling Treatment Program 1-800-BETS OFF Contacts



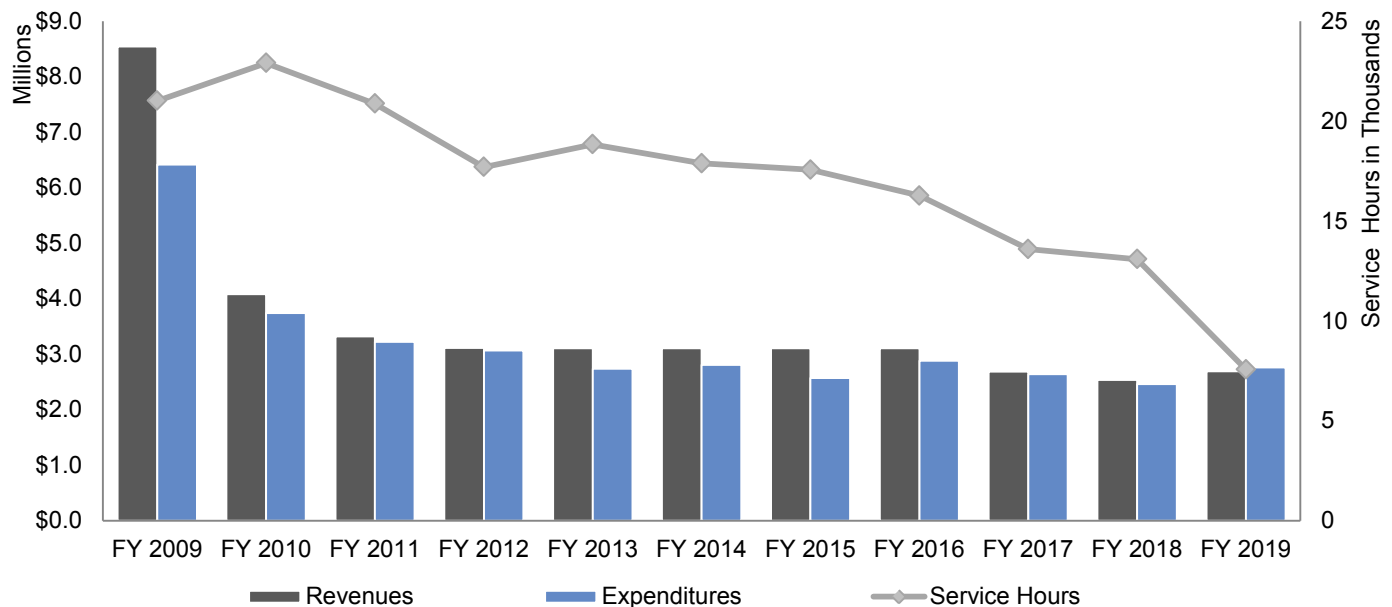
Note: Total calls is an unduplicated number (there may have been several reasons for any specific call). In FY 2014, Live Chat was added and included in counts, and the out-of-state area code block was removed. In FY 2019, chat and texting was added and is now included in counts. These counts do not include "junk" calls (prank calls, hang ups, etc.).

Patients Receiving Gambling Treatment Services



Note: The difference between Patients Receiving Counseling for Gambling and Total Patients Receiving Counseling reflects concerned persons, such as spouses and children, who have received counseling services.

Iowa Gambling Treatment Program Service Hours Provided

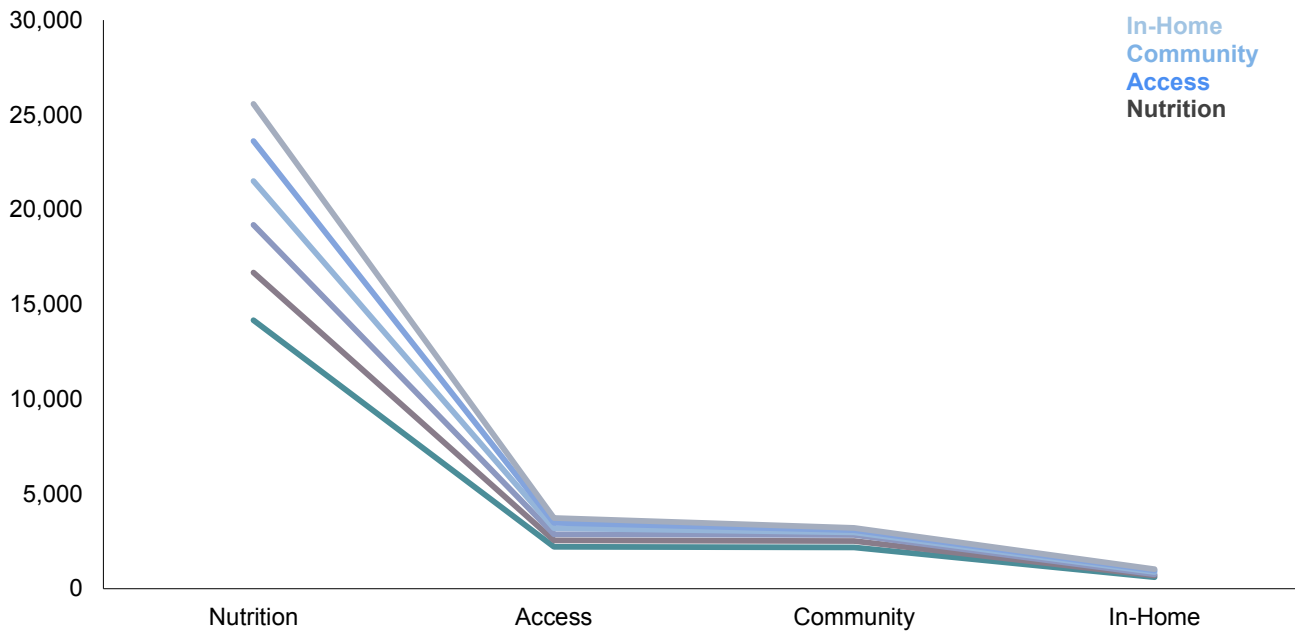


Fiscal Year	Iowa Gambling Treatment Program		Service Hours	Gambling Patients	Concerned Person Clients	Total Patients
	Revenues	Expenditures				
2009	\$ 8,546,763	\$ 6,420,102	21,020	820	75	895
2010	4,082,050	3,743,778	22,911	873	75	948
2011	3,324,436	3,222,897	20,876	713	77	790
2012	3,116,852	3,066,989	17,707	677	51	728
2013	3,111,614	2,740,089	18,845	628	50	678
2014	3,111,614	2,812,321	17,892	549	53	602
2015	3,111,614	2,574,622	17,574	710	184	894
2016	3,111,614	2,886,310	16,274	623	74	697
2017	2,687,114	2,645,058	13,600	555	35	590
2018	2,539,127	2,463,283	13,090	739	20	759
2019	2,692,114	2,760,588	7,576	463	12	475

Note: Concerned Persons includes spouses, children, parents, and friends. Service hours include Treatment and Prevention Services.

Units Served by Iowa Area Agencies on Aging by Program

(in thousands)



Units Served

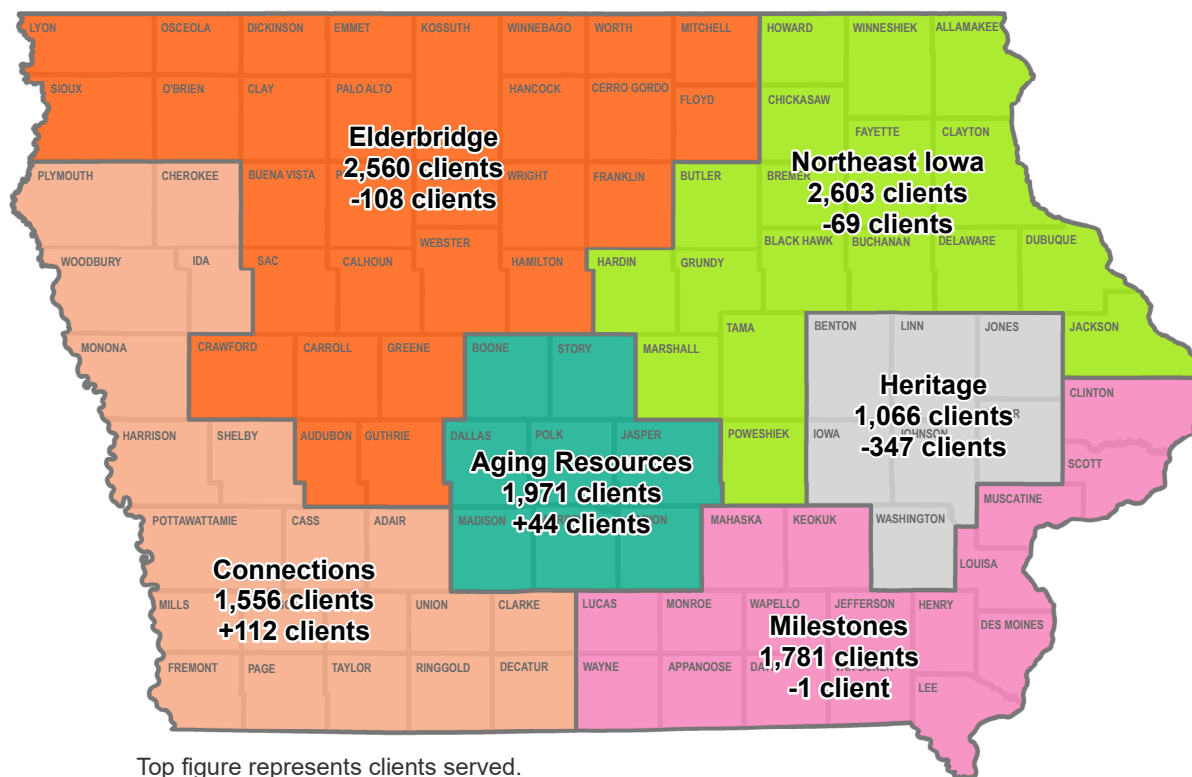
Fiscal Year	Nutrition	Access	In-Home	Community	Total Services Provided
2010	2,848,991	527,095	135,738	586,894	4,098,718
2011	2,987,500	472,465	145,964	522,183	4,128,112
2012	2,953,955	464,384	124,927	411,611	3,954,877
2013	2,760,613	395,415	117,838	362,504	3,636,370
2014	2,613,350	345,500	78,160	299,482	3,336,492
2015	2,513,051	334,224	80,805	326,759	3,254,839
2016	2,513,051	334,224	80,805	326,759	3,254,839
2017	2,315,465	307,881	107,806	140,008	2,871,160
2018	2,121,435	292,038	78,858	112,982	2,605,312
2019	1,946,931	263,433	81,757	117,591	2,409,712

Note:

Totals represent services to persons over the age of 60 participating in the Area Agencies on Aging programs. A participant may be involved in more than one program.

Department on Aging Area Agencies on Aging — FY 2019

The Area Agencies on Aging (AAAs) respond to the needs of persons aged 60 and over by assessing current needs, services, and programs available to older Iowans. Likewise, AAAs provide information and assistance services to that population and advocate on its behalf.



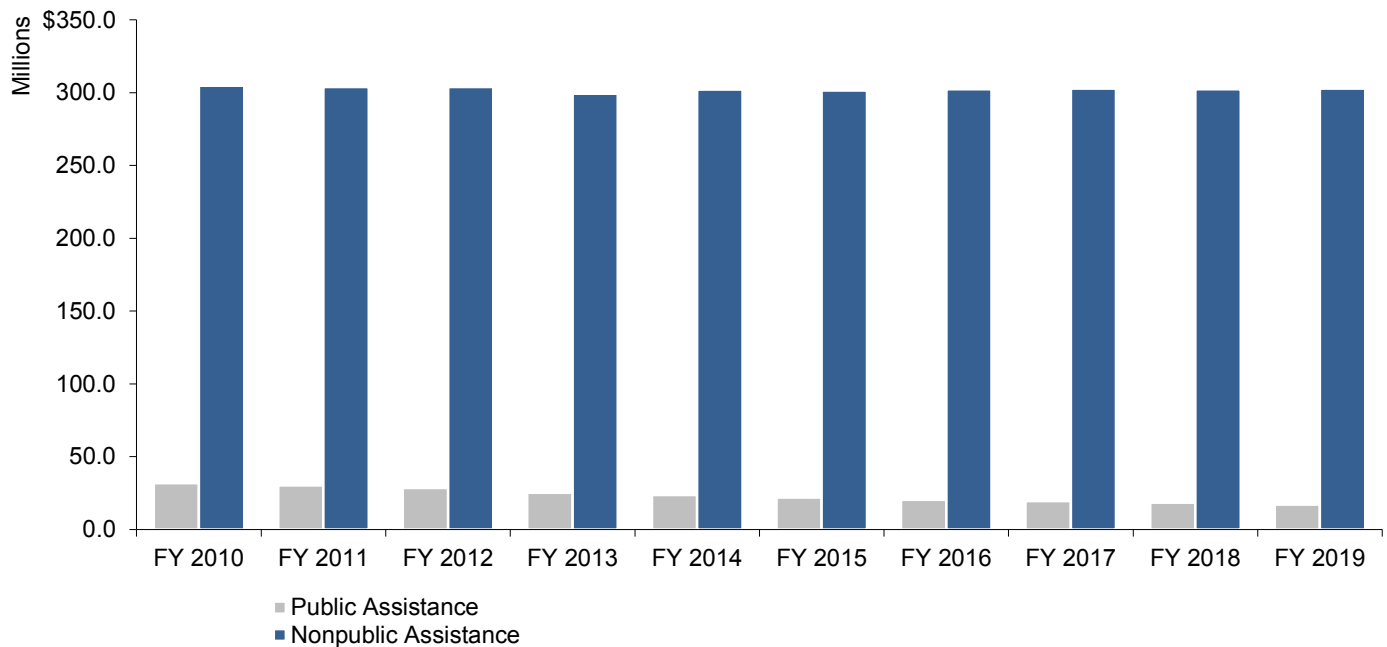
Top figure represents clients served.
Bottom figure represents change since FY 2018.

AAAs Funding Sources FY 2019

27% State	AREA AGENCIES ON AGING STATE FUNDING AND UNDUPLICATED CLIENTS SERVED — FY 2019			
28% Local	Agency	General Fund	Total All Dollars	General Fund Clients Served
45% Federal	Elderbridge	\$ 1,640,070	\$ 6,120,185	2,560
	Northeast Iowa	1,647,898	4,635,179	2,603
	Aging Resources	1,363,926	8,228,980	1,971
	Heritage	1,027,028	5,654,499	1,066
	Milestones	1,423,692	4,465,945	1,781
	Connections	1,283,941	4,253,330	1,556
	Total	\$ 8,386,555	\$ 33,358,118	11,537

Notes: These numbers represent the proportion of clients served based on the proportion of the General Fund divided by all cash expenditures reported. The AAAs were reorganized in FY 2013, reducing the number of AAAs from 13 to 6.

Child Support Collections



Fiscal Year	Public Assistance	Nonpublic Assistance	Total
2010	\$ 31,755,076	\$ 304,920,209	\$ 336,675,285
2011	30,367,192	303,906,387	334,273,579
2012	28,425,184	303,979,518	332,404,702
2013	25,166,747	299,266,988	324,433,735
2014	23,657,197	302,114,783	325,771,980
2015	21,968,076	301,617,539	323,585,615
2016	20,328,008	302,493,713	322,821,721
2017	19,535,707	302,799,500	322,335,207
2018	18,355,526	302,482,957	320,838,483
2019	17,055,129	302,882,599	319,937,728

Notes:

- 1) Public Assistance collections are used to repay the Family Investment Program (FIP) and include Temporary Assistance for Needy Families (TANF) collections made on behalf of other states.
- 2) Nonpublic Assistance collections are distributed to families that have requested enforcement services from the Department of Human Services, to families that formerly received benefits, and to families that have children in foster care.

Child Support Debt

Age of Debt	Debt to Other States	Debt to State of Iowa	Debt to Families
1 Month to 1 Year	\$ 26,293	\$ 5,071,416	\$ 60,018,599
1 to 2 Years	42,316	4,523,701	47,808,203
2 to 3 Years	36,873	4,053,099	42,314,596
3 to 4 Years	35,044	3,705,389	37,393,534
4 to 5 Years	30,494	3,602,294	33,566,066
5 to 10 Years	155,088	21,139,632	143,430,888
10 to 15 Years	210,568	27,817,029	121,381,512
15 to 20 Years	174,763	35,990,557	87,999,120
More than 20 Years	285,885	86,066,991	58,523,614
Total	<u>\$ 997,324</u>	<u>\$ 191,970,109</u>	<u>\$ 632,436,132</u>

Notes:

- 1) In 1997, the General Assembly repealed the statute of limitations for child support debt.
- 2) New cases with existing debt is a key factor in the total amount of debt owed. In FY 2019, the Child Support Recovery Unit opened 1,637 cases with existing debt of \$7,242,582.
- 3) Approximately 28.0% of the debt owed to the State of Iowa is owed on cases where a parent lives in another state. There are 22,983 cases where the parent lives in another state.
- 4) A portion of the debt owed to Iowa (approximately two-thirds), when paid, will be returned to the federal government to offset federal costs of supporting these families.
- 5) This data represents total debt owed on Title IV-D Child Support Recovery Unit cases only. The number of Title IV-D cases in Iowa was 162,248 as of June 30, 2019.
- 6) Totals may not sum due to rounding.

Children's Programs In Iowa

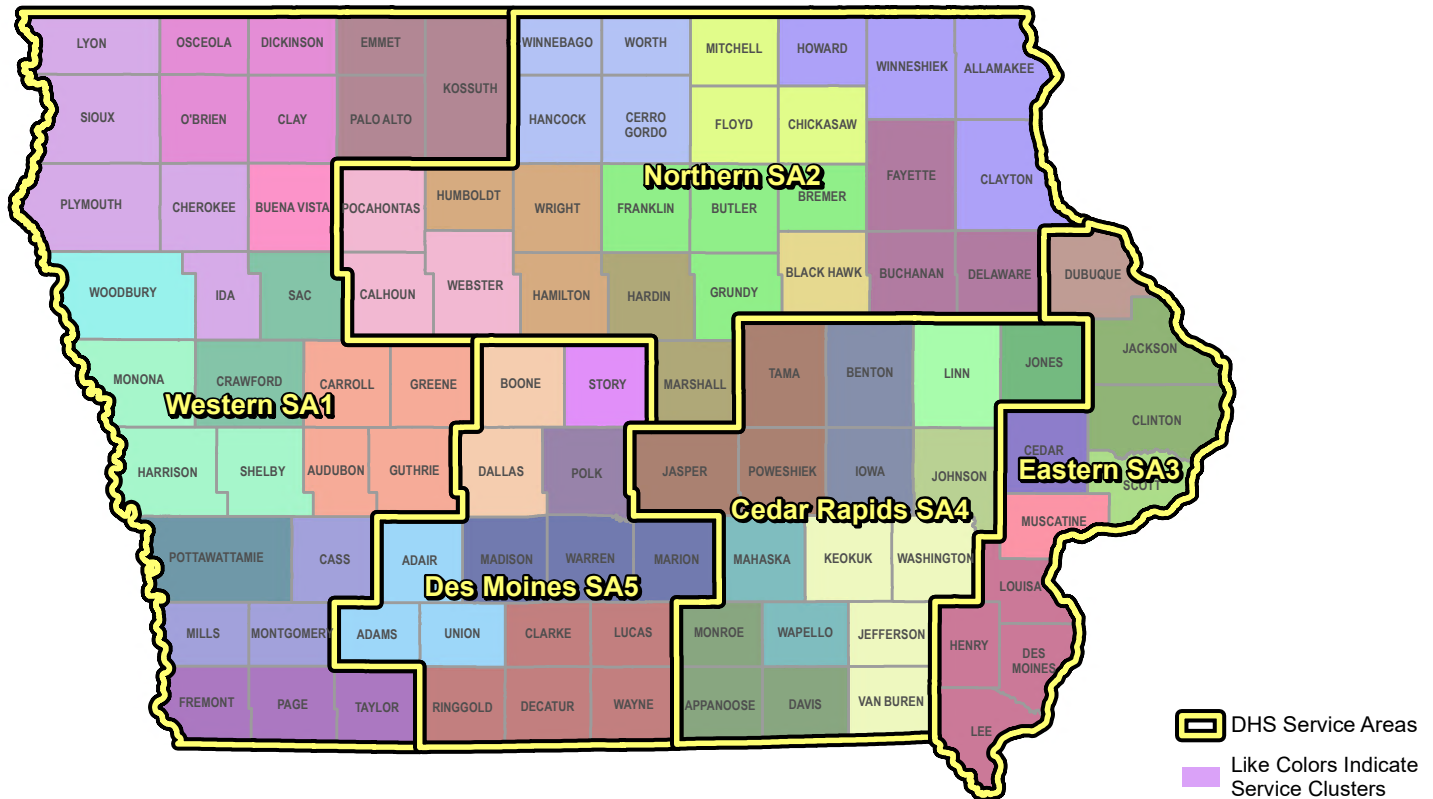
Actual FY 2017 Expenditures

Department	State	Federal	Local	Total
Human Services	\$ 615,246,528	\$ 906,260,704	\$ 43,237,549	\$ 1,564,744,781
Education	176,782,854	327,859,182	158,881,214	663,523,250
Board of Regents	43,727,508	54,909,802	212,294,062	310,931,372
Public Health	13,748,935	67,094,366	184,569	81,027,870
College Student Aid	66,392,369	0	0	66,392,369
Economic Development	740,535	10,675,596	3,009,385	14,425,516
Workforce Development	0	5,118,005	0	5,118,005
Inspections and Appeals	2,542,185	647,080	28,000	3,217,265
Corrections	830,317	206,467	266,445	1,303,229
Human Rights	50,052	1,043,716	49,310	1,143,078
Natural Resources	580,025	175,275	38,750	794,050
Office of Drug Control	136,269	121,730	0	257,999
Public Safety	0	31,000	0	31,000
Secretary of State	0	0	0	0
Total	<u>\$ 920,777,577</u>	<u>\$ 1,374,142,923</u>	<u>\$ 417,989,284</u>	<u>\$ 2,712,909,784</u>

Note: Information compiled by the Legislative Services Agency.

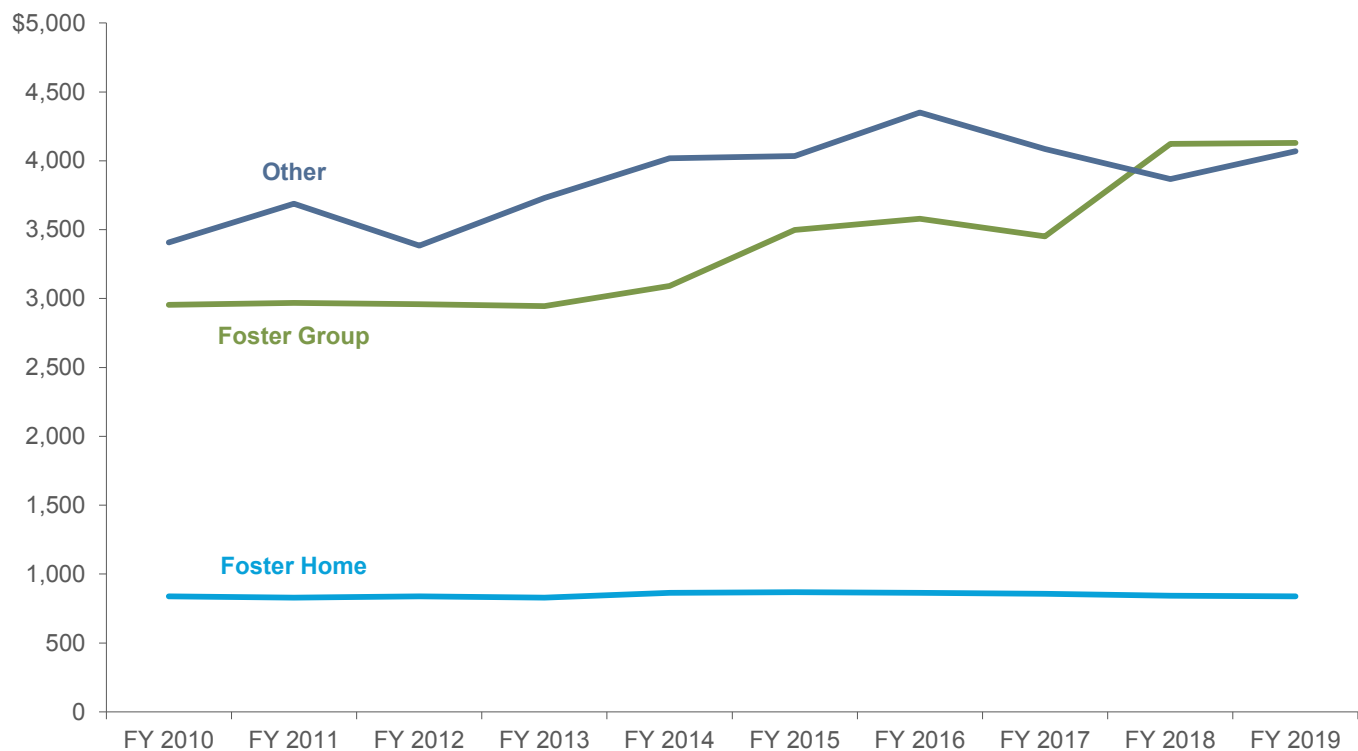
Child Welfare Decategorization Program — 2018

The Child Welfare Decategorization Program is an effort to change the child welfare system to one that is need-based, family-focused, easily accessible, more intensive, less restrictive, and cost effective by “decategorizing” services from a State level to a local level. Decategorization is designed to redirect child welfare and juvenile justice funding to services that are more preventive, family-centered, and neighborhood- and community-based in order to reduce use of restrictive approaches that rely on institutional, out-of-home, and out-of-community placements.



Category of Service	FY 2018 Expenses
JCS Programs	\$ 2,477,749
Parent/Family Support Programs	1,690,132
Coordinators and Other Contract Staff	2,080,681
Community-Based Supports	1,808,127
School-Based Programs	1,503,575
Mental Health Services	458,942
CPPC	88,384
Functional Family Therapy	278,976
SA Services	179,867
Domestic Violence Assistance	112,244
Other	589,060
Total	\$ 11,267,738

Monthly Foster Care Cost by Type of Care



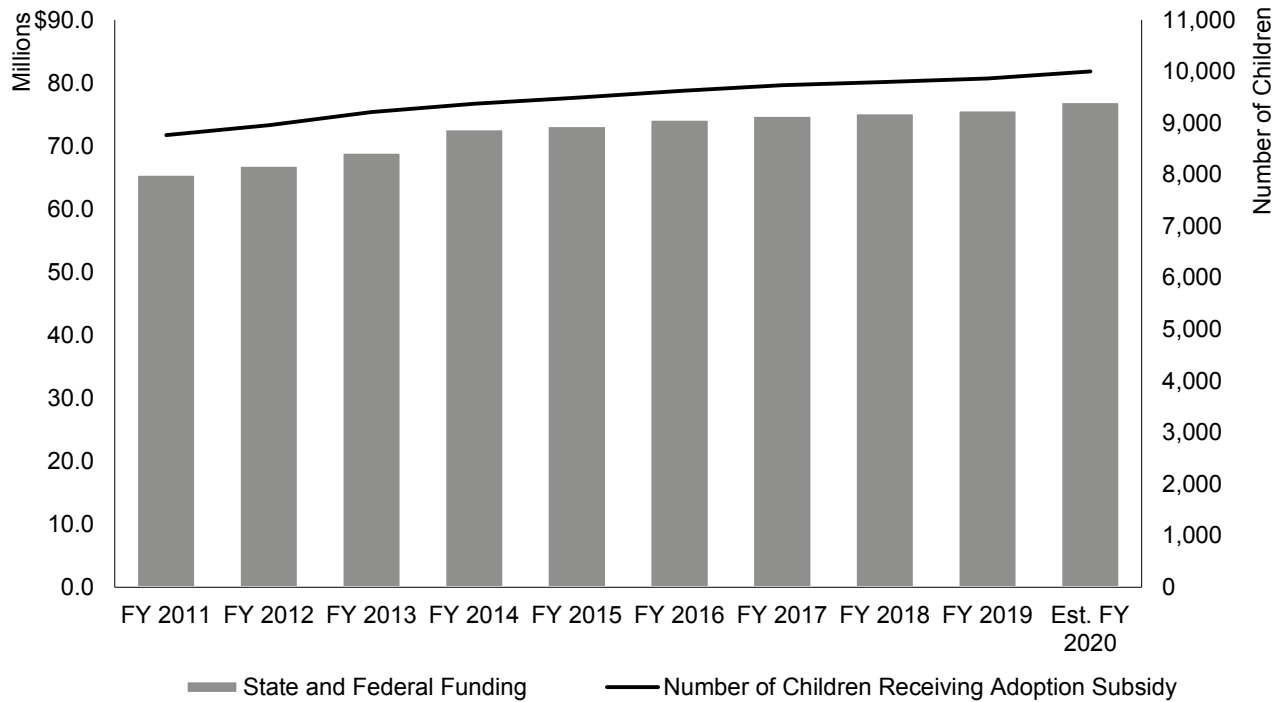
Iowa Foster Care Monthly Payments

Fiscal Year	Monthly Cost Foster Home	Children in Foster Home	Monthly Cost Foster Group	Children in Foster Group	Monthly Cost Other	Children in Other
2010	\$ 838	2,206	\$ 2,954	857	\$ 3,407	240
2011	829	2,218	2,969	808	3,689	226
2012	838	2,055	2,958	797	3,383	210
2013	829	1,897	2,944	756	3,729	240
2014	865	1,795	3,092	717	4,019	222
2015	869	1,740	3,499	695	4,035	218
2016	863	1,759	3,580	635	4,350	214
2017	856	1,750	3,451	576	4,085	204
2018	843	1,904	4,123	530	3,868	235
2019	839	1,946	4,130	479	4,070	224

Notes:

- 1) Other includes supervised apartment living and shelter care facilities.
- 2) The FY 2016 monthly cost for other settings is \$3,068 if payments for child welfare emergency services and for guaranteed shelter beds that were not utilized are excluded.
- 3) The monthly costs for foster home and foster group do not include costs of behavioral health services provided through the Medicaid program.

Adoption Subsidies in Iowa



Fiscal Year	State and Federal Funding (millions)	Number of Children Receiving Adoption Subsidy
2011	\$ 65.5	8,765
2012	66.9	8,960
2013	69.0	9,215
2014	72.7	9,373
2015	73.2	9,490
2016	74.2	9,623
2017	74.8	9,731
2018	75.2	9,798
2019	75.7	9,864
2020 Est.	77.0	10,003

Blind Persons Served by Iowa Programs

Calendar Year	Library	Vocational Rehabilitation	Independent Living	Business Enterprises	Total Services Provided
2009	6,748	418	857	70	8,093
2010	7,197	462	840	70	8,569
2011	6,549	473	970	50	8,042
2012	6,667	516	895	60	8,138
2013	6,430	563	989	60	8,042
2014	6,544	531	1,053	60	8,188
2015	7,024	624	709	60	8,417
2016	6,835	607	656	60	8,158
2017	5,513	573	385	26	6,497
2018	5,583	598	390	26	6,597

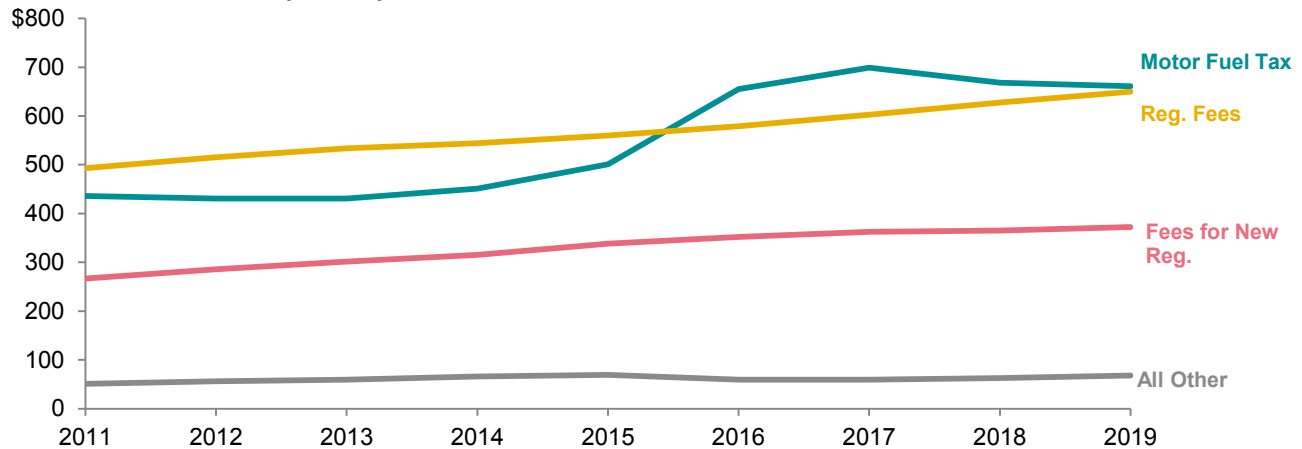
*Count is only the number of active cases, not total number of clients served per year.

TRANSPORTATION

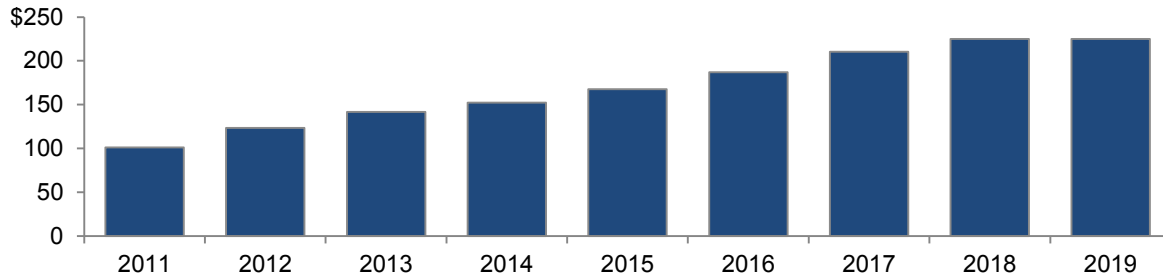
Road Use Tax Fund Revenue

(dollars in millions)

Road Use Tax Fund (RUTF)



Transfer to TIME-21 Fund



Road Use Tax Fund

TIME-21

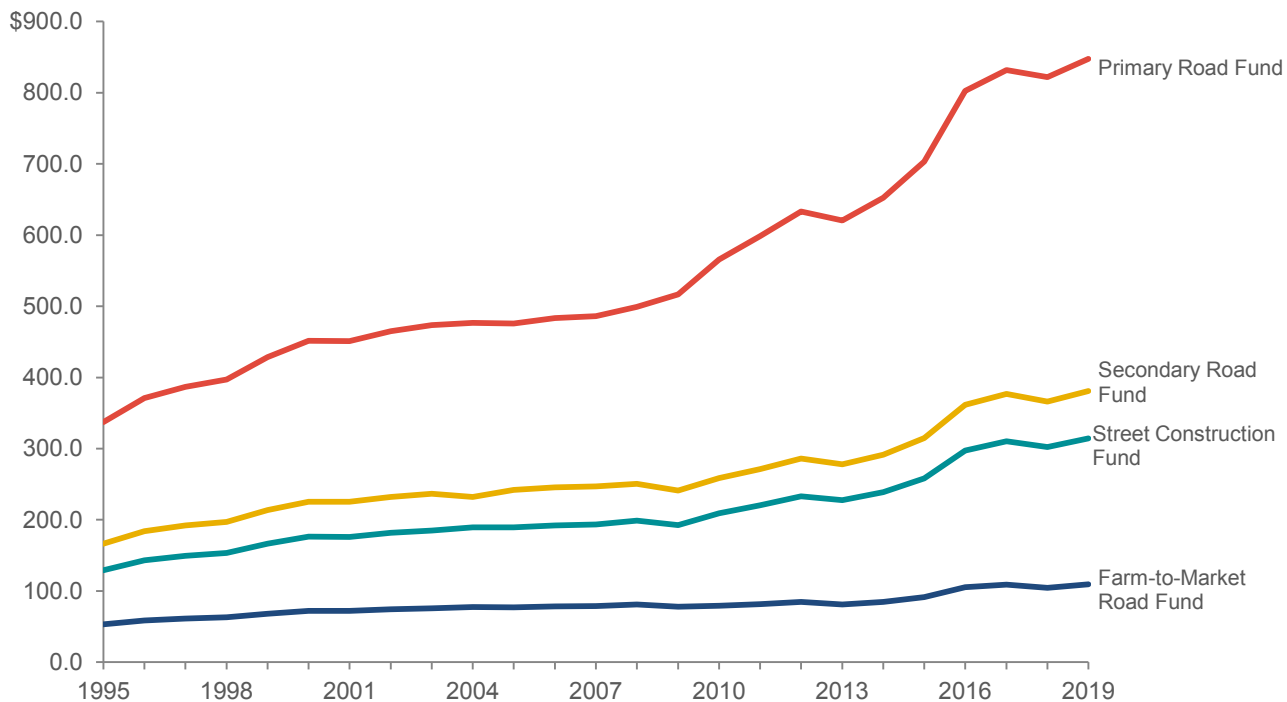
Fiscal Year	Motor Fuel Tax	Reg. Fees and Prorate*	Fees for New Reg.	Interest	Other	Underground Tank Fees	Transfer from Statutory Allocation Fund	Reg. and Title Transf.	Total
2011	\$ 435.8	\$ 493.3	\$ 267.0	\$ 1.5	\$ 11.8	\$ 17.7	\$ 21.3	\$ 101.3	\$ 1,248.5
2012	430.4	515.6	285.8	1.7	10.0	24.9	21.0	123.6	1,289.5
2013	430.7	533.9	301.5	2.0	11.4	20.8	26.9	141.6	1,327.3
2014	451.3	544.1	315.6	2.0	9.5	21.3	35.1	152.4	1,379.0
2015	501.2	559.7	338.3	2.5	13.6	21.5	33.8	167.7	1,470.6
2016	655.3	579.0	352.3	3.2	10.1	21.6	27.9	187.0	1,649.5
2017	699.2	602.5	362.3	4.3	10.9	11.9	36.3	210.4	1,727.4
2018	668.3	627.4	364.8	7.1	8.9	-	53.6	224.9	1,730.1
2019	661.0	649.9	372.5	11.7	8.1	-	60.1	224.9	1,763.3

During the 2008 Legislative Session, SF 2420 (TIME-21 Act) significantly changed the funding structure of the Road Use Tax Fund. As a result, previous years cannot be directly compared to FY 2009 and beyond. Contact the Legislative Services Agency for data on road funding revenue prior to 2009.

*Registration Fees and Prorate are split between the RUTF and the TIME-21 Fund. The above Registration Fees and Prorate displays the total fees collected. The amount transferred to TIME-21 is displayed under the TIME-21 Fund. Data may be subject to historical revision. Totals may not add due to rounding.

Road Funding Distribution

(in millions)

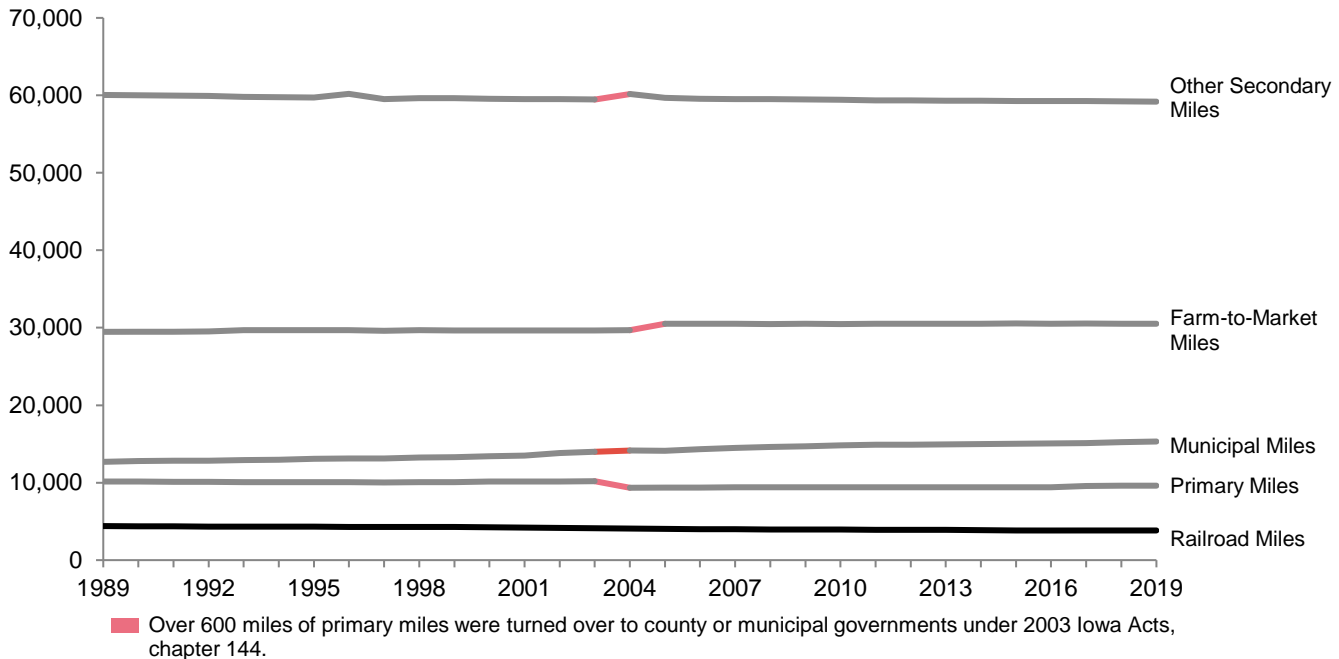


Fiscal Year	Primary Road Fund	Transfer of Jurisdiction	Secondary Road Fund Counties	Farm-to-Market Road	Cities Street Construction Fund	RISE Cities and Counties	Other Off-the-Top	Total
2010	\$ 565.8	\$ 8.1	\$ 258.8	\$ 79.3	\$ 209.4	\$ 17.0	\$ 71.0	\$ 1,209.4
2011	598.3	8.3	271.4	81.6	220.4	17.7	73.8	1,271.5
2012	633.1	8.7	285.9	84.9	233.2	17.5	74.1	1,337.4
2013	620.4	9.8	278.2	81.2	227.6	17.0	76.9	1,311.2
2014	652.5	8.7	291.5	84.8	239.0	17.5	71.7	1,365.7
2015	703.4	9.3	314.8	91.4	258.2	18.1	76.1	1,471.2
2016	802.4	10.8	361.5	105.4	297.2	17.7	77.5	1,672.5
2017	831.8	11.2	377.0	108.9	310.5	18.2	79.0	1,736.6
2018	822.1	10.7	365.9	104.3	302.1	18.1	78.9	1,702.1
2019	847.4	11.2	380.8	109.3	314.4	17.5	79.7	1,760.3

Notes:

- 1) The Primary Road Fund includes the State share of the Revitalize Iowa's Sound Economy (RISE) Program.
- 2) Beginning in FY 2004, 1.75% of the statutory allocation to the Primary Road Fund is annually transferred to the Transfer of Jurisdiction Fund to go to counties and cities.
- 3) During the 2008 Legislative Session, SF 2420 (TIME-21 Act) significantly changed the funding structure of the Road Use Tax Fund. As a result, previous years cannot be directly compared to FY 2009 and beyond.

Iowa Highway and Railroad Miles



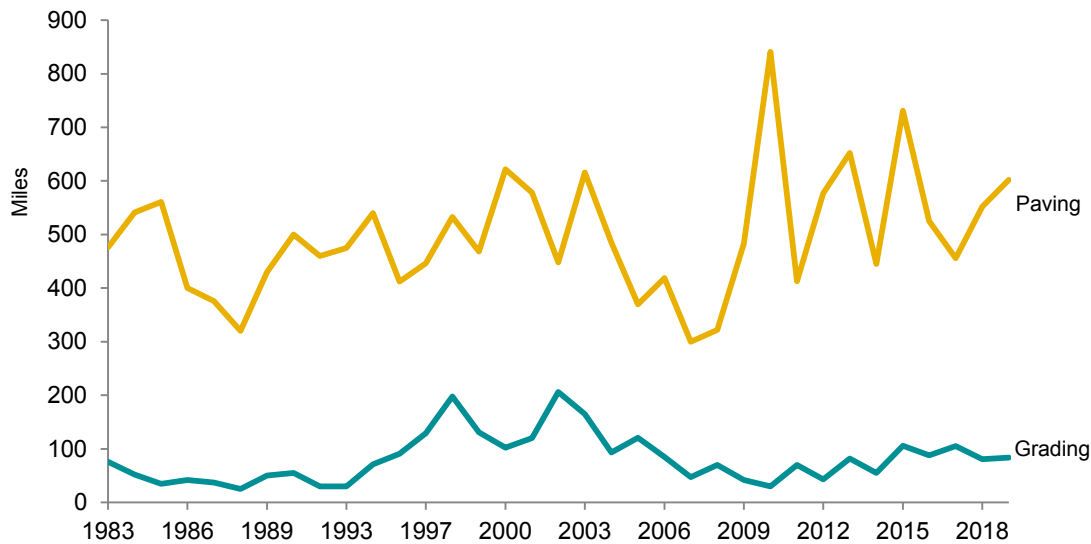
Calendar Year	Primary Miles	Farm-to-Mkt. Miles	Other Secondary Miles	Municipal Miles	Railroad Miles
2012	9,415	30,501	59,341	14,904	3,893
2013	9,420	30,515	59,320	14,953	3,894
2014	9,410	30,518	59,306	14,965	3,854
2015	9,403	30,539	59,278	15,037	3,825
2016	9,402	30,530	59,253	15,067	3,823
2017	9,574	30,547	59,266	15,102	3,838
2018	9,595	30,526	59,219	15,243	3,838
2019	9,598	30,527	59,190	15,312	3,837

Notes:

- 1) Railroad miles do not include trackage rights and reflect mileage recorded as of January 1 of each year. All highway miles reflect January 1 status and do not contain proposed or legally closed road mileage. Municipal miles do not contain municipal primary miles.
- 2) Iowa ranks 14th in the nation in number of miles of roadway (2019).
- 3) There are approximately 38 miles of road for every 1,000 persons in Iowa.
- 4) Primary highways make up 8.2% of the total Iowa road system.
- 5) Approximately 91.9% of all semi-trailer truck traffic is traveled on the primary highway system.
- 6) Primary road miles increased in 2017 due to how ramps are measured at interchanges.

Primary and Interstate Highway Construction

(in millions)

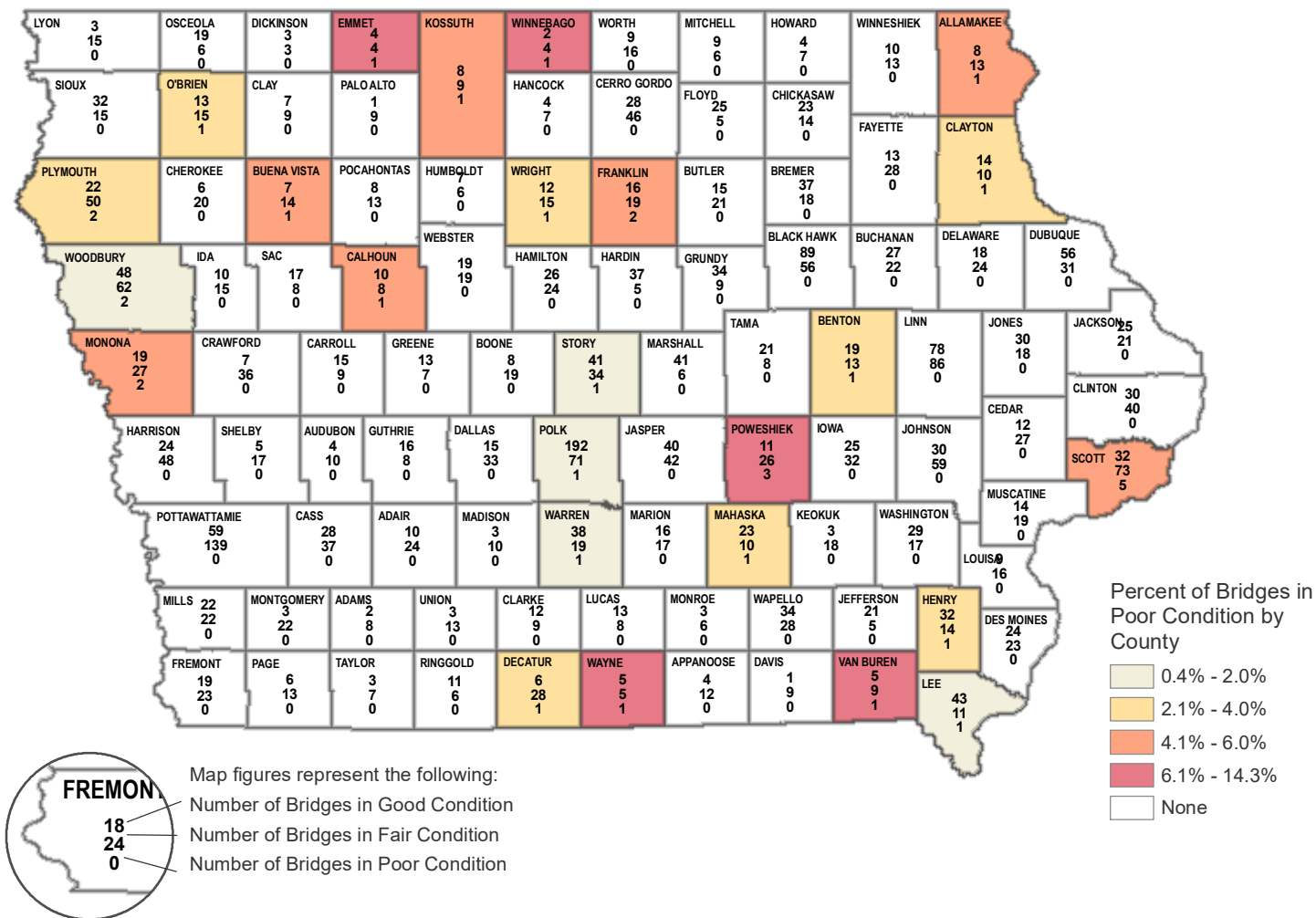


Fiscal Year	Miles of Paving	Miles of Grading	State Highway Funds	Federal Highway Funds	Total Highway Improvement Program
2010	841	30	\$ 252.1	\$ 230.1	\$ 482.2
2011	413	70	258.1	246.3	504.4
2012	577	43	292.3	221.6	513.9
2013	652	82	307.7	280.0	587.7
2014	445	55	318.4	303.9	622.3
2015	731	106	335.1	309.5	644.6
2016	525	88	458.8	307.8	766.6
2017	456	105	459.7	336.3	796.0
2018	552	81	456.8	348.9	805.7
2019	602	84	479.6	357.2	836.8

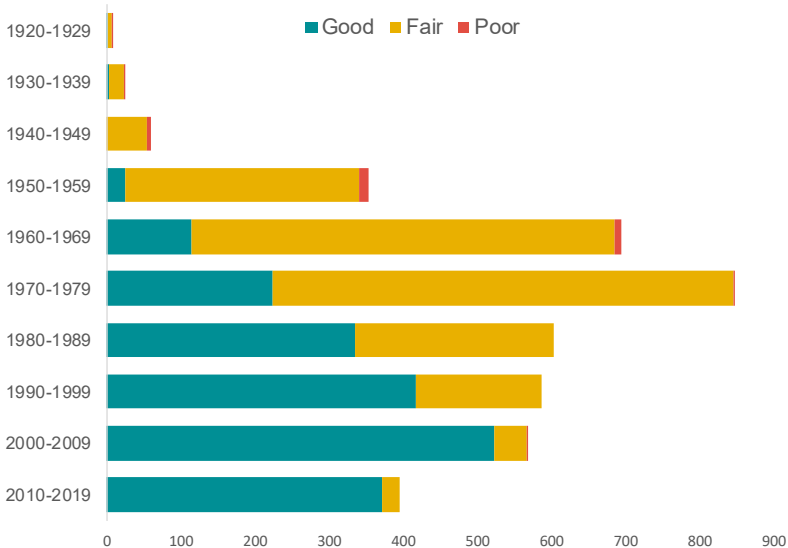
Notes:

- 1) State Highway Funds include moneys from the Primary Road Fund and moneys directed to the Commercial Industrial Network. Beginning in FY 2010, State funds include moneys from the TIME-21 Fund.
- 2) Miles of Paving includes resurfacing, overlays, and reconstruction.
- 3) The cost of highway construction varies depending on a number of factors, including terrain, right-of-way costs, design, and structures. The estimated cost to construct a new one-mile segment of two-lane highway is \$3.9 million, and the cost for reconstruction is \$1.6 million.

Bridge Conditions on the Primary Highway System by County — 2019



Condition of Bridges by Year Built or Reconstructed



4,142 Total Bridges Statewide (State-Maintained)

50.5% Bridges in **Good** Condition (2,090)

48.7% Bridges in **Fair** Condition (2,017)

0.8% Bridges in **Poor** Condition (35)



Note: A bridge is in good condition if all elements of the bridge are sound, and no maintenance is needed. A bridge is in fair condition if all elements of the bridge are sound, but some preventive maintenance would prolong the life of the bridge. A bridge is in poor condition if one or more elements of the bridge are deteriorating, and repairs or replacement will be needed in the near future.

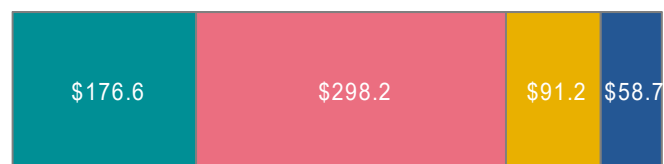
For more detailed bridge information, see the Iowa Department of Transportation website:
www.iowadot.gov/performance/infrastructure-condition

Sources: Iowa Department of Transportation, LSA calculations
 LSA Staff Contact: Rodrigo Acevedo (515.281.6764) rodrigo.acevedo@legis.iowa.gov

County Road Fund Expenditures by Category — FY 2018

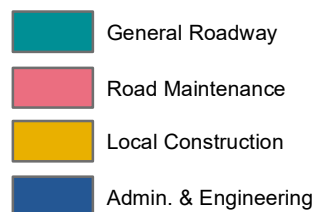


Total Statewide Expenditures (in millions)

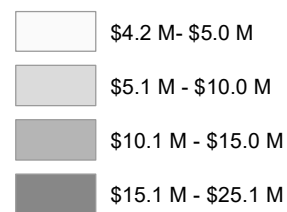


Statewide Total Expenditures for FY 2018: \$318.4 million
 Statewide Total Funds Accounted for FY 2018: \$943.1 million

Expenditure Categories



Total Allocation (in Millions)



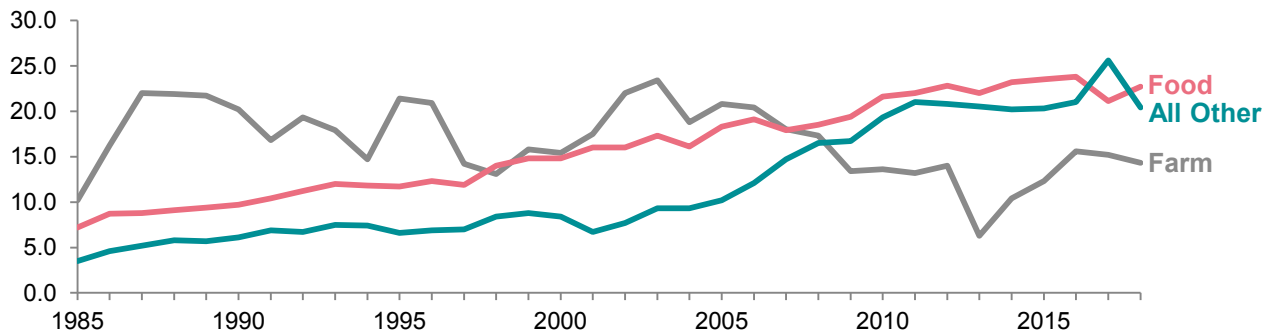
Note: These expenses are funded through distributions from the Road Use Tax Fund, property tax levies, licenses and permits, special assessments, disaster aid received, and other miscellaneous revenues. More detail on all of the revenues and expenditures may be found at:

www.iowadot.gov/local_systems/publications/county_annual_report_summary.pdf

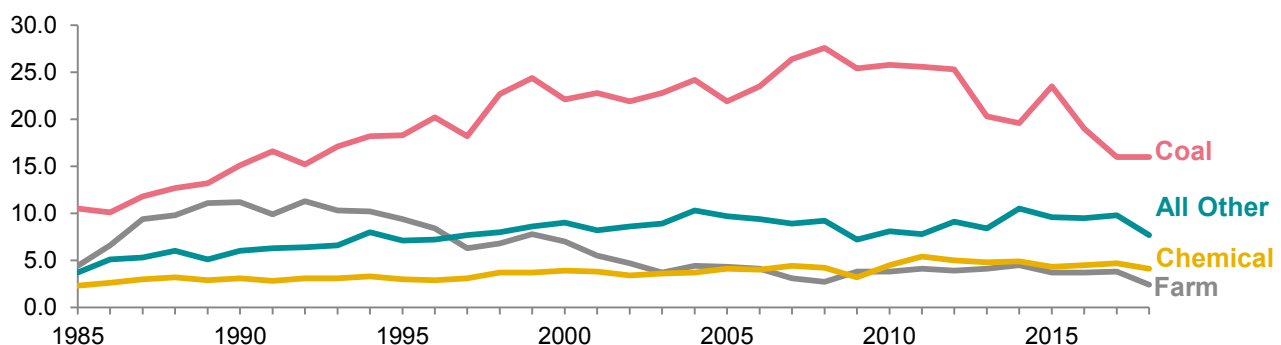
Source: Department of Transportation
 LSA Staff Contact: Rodrigo Acevedo (515.281.6764) rodrigo.acevedo@legis.iowa.gov

Commodities Transported by Railroad

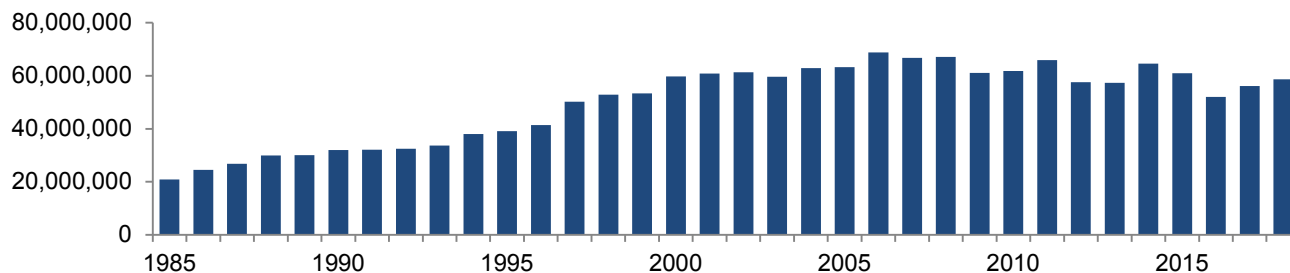
Originated in Iowa (tons in millions)



Terminated in Iowa (tons in millions)



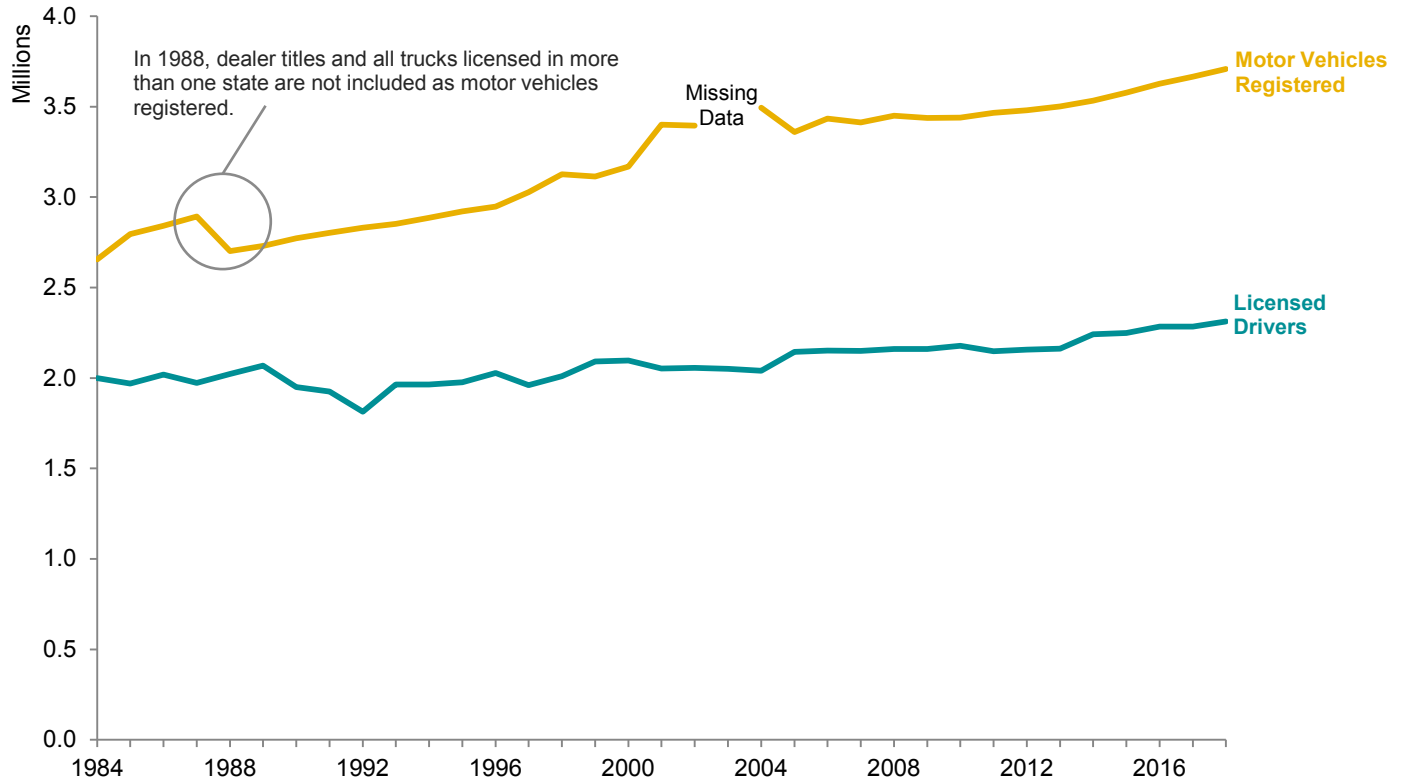
Net-Ton Miles (tons in thousands)



Year	Originated Tons in Millions			Terminated Tons in Millions				Net-Ton Miles (thousands)	Rail Miles
	Farm	Food	All Other	Coal	Farm	Chemical	All Other		
2009	13.4	19.4	16.7	25.4	3.8	3.2	7.2	61,061,959	3,945
2010	13.6	21.6	19.3	25.8	3.8	4.5	8.1	61,833,018	3,905
2011	13.2	22.0	21.0	25.6	4.1	5.4	7.8	65,925,942	3,893
2012	14.0	22.8	20.8	25.3	3.9	5.0	9.1	57,537,672	3,894
2013	6.3	22.0	20.5	20.3	4.1	4.8	8.4	57,334,318	3,854
2014	10.4	23.2	20.2	19.6	4.5	4.9	10.5	64,578,935	3,825
2015	12.3	23.5	20.3	23.5	3.7	4.3	9.6	61,004,904	3,823
2016	15.6	23.8	21.0	19.0	3.7	4.5	9.5	52,055,604	3,838
2017	15.2	21.1	25.6	16.0	3.8	4.7	9.8	56,162,690	3,848
2018	14.3	22.7	20.4	16.0	2.4	4.1	7.7	58,666,508	3,837

Note: While Iowa rail miles have remained stable in recent years, the amount of tonnage moving over the Iowa network has increased. Between 1985 and 2018, ton miles (the movement of one ton of freight per one rail mile) increased 181.5%, while rail miles decreased 18.0%.

Driver's Licenses and Vehicle Registrations



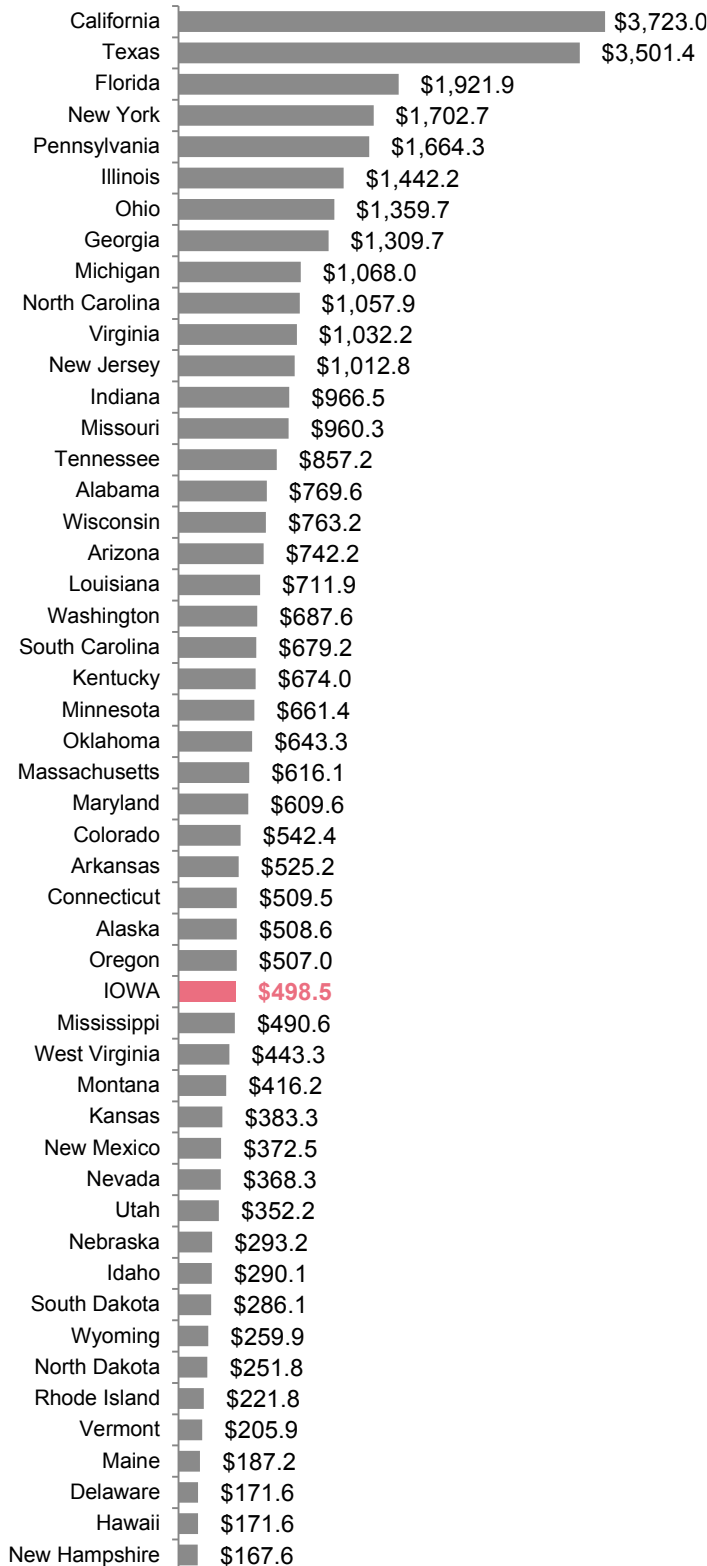
Calendar Year	Licensed Drivers	Driver's Licenses Issued	Commercial Driver's Licenses Issued	Under-18 Licenses Issued	All Registered Vehicles*	Motor Vehicles Registered
2009	2,160,867	648,383	54,861	117,222	4,133,157	3,438,161
2010	2,177,959	668,123	56,722	119,657	4,141,397	3,440,065
2011	2,147,376	546,721	44,889	117,282	4,176,857	3,465,040
2012	2,156,102	746,452	79,590	113,721	4,203,979	3,479,405
2013	2,163,052	911,372	80,940	110,152	4,237,999	3,501,115
2014	2,241,383	911,141	78,794	103,198	4,282,200	3,533,720
2015	2,249,188	684,811	63,044	106,866	4,341,801	3,576,933
2016	2,284,567	684,213	60,744	107,017	4,408,540	3,626,286
2017	2,284,337	803,541	66,950	107,427	4,462,565	3,665,098
2018	2,313,375	979,974	89,785	104,676	4,517,539	3,708,877

*All registered vehicles include motor vehicles, travel trailers, semi trailers, cargo trailers, and other miscellaneous vehicles.

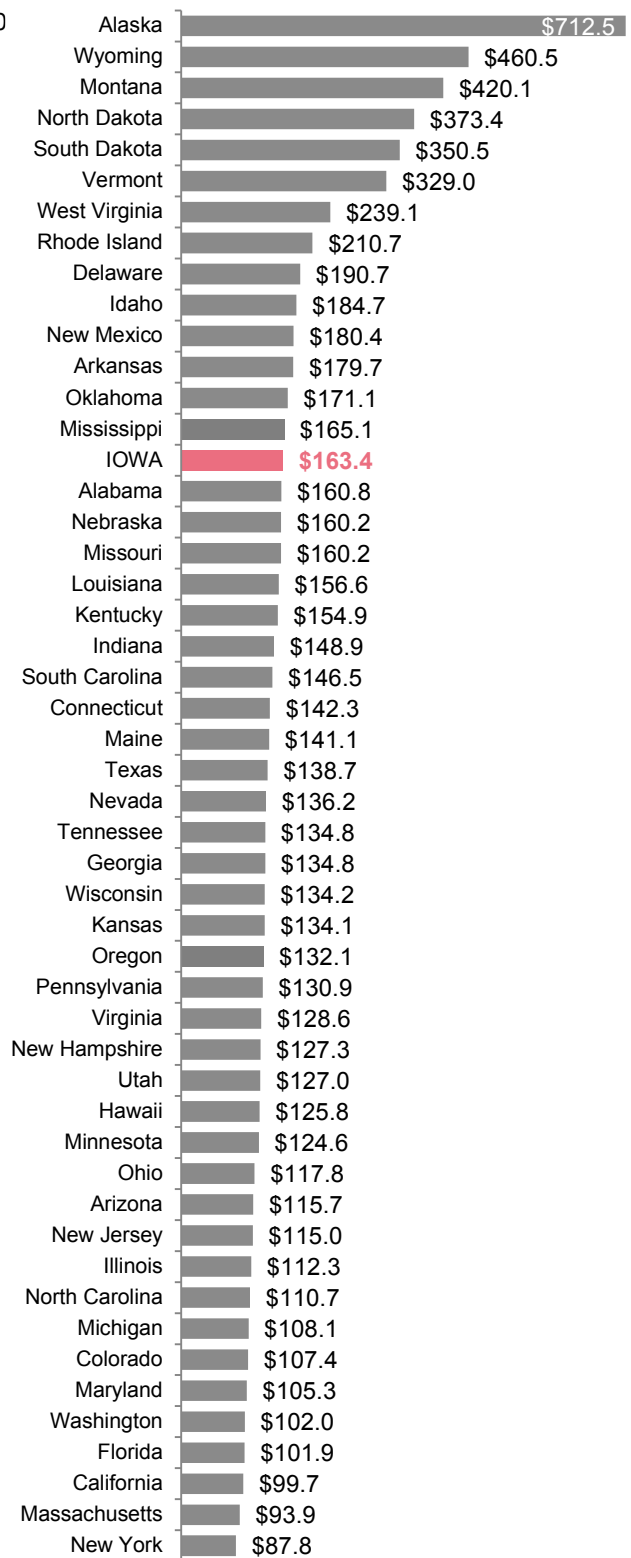
National Comparative Data – Transportation

(in millions) (Per Capita - in hundreds)

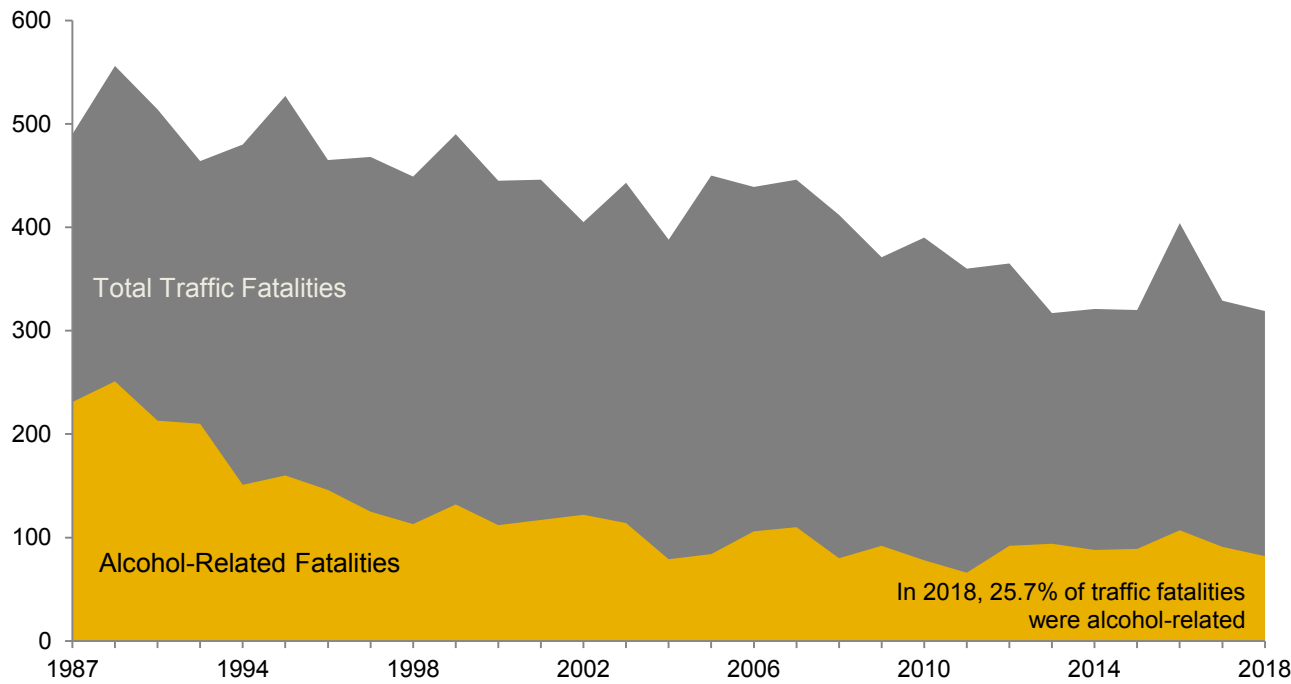
2016 Federal Highway Apportionments



2016 Per Capita Federal Highway Funds



Alcohol-Related Traffic Fatalities in Iowa



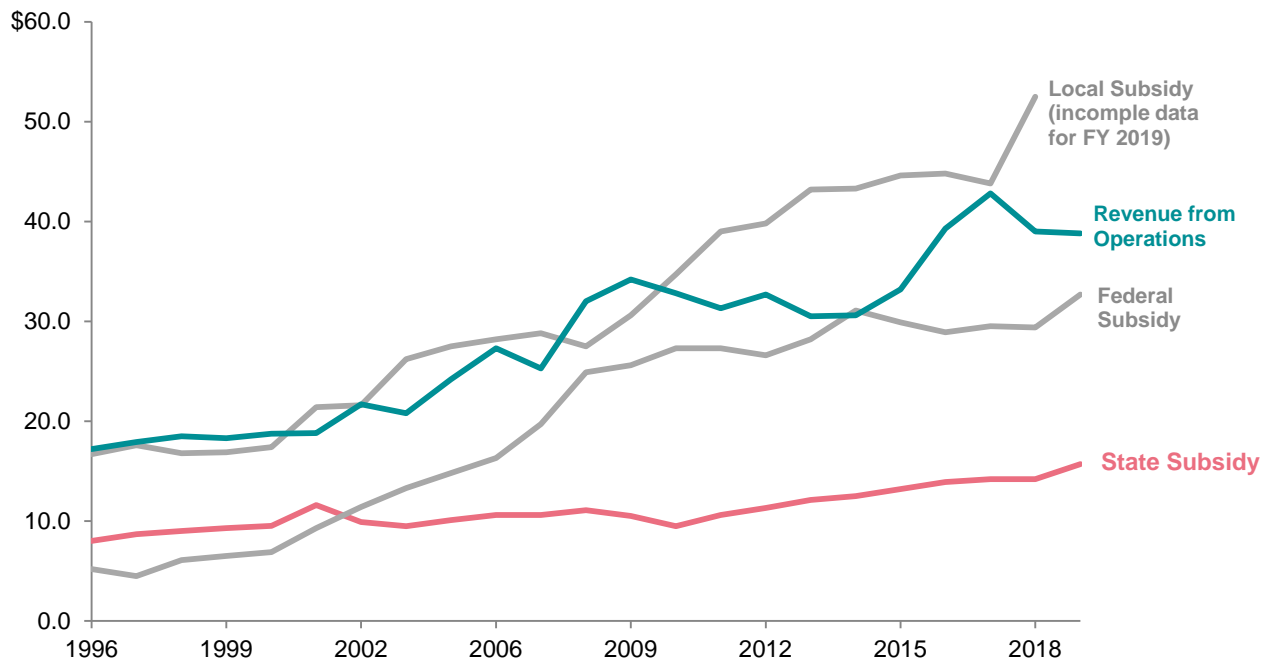
Alcohol-Related Traffic Fatalities by Age



Increased from previous year

Iowa Public Transit System Funding

(in millions)



	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Est. FY 2019
Total Budget (in millions)							
Revenues from Operations	\$ 30.5	\$ 30.6	\$ 33.2	\$ 39.3	\$ 42.8	\$ 39.0	\$ 38.8
State Subsidy	12.1	12.5	13.2	13.9	14.2	14.2	15.7
Federal Subsidy	28.2	31.1	29.9	28.9	29.5	29.4	32.7
Local Subsidy	43.2	43.3	44.6	44.8	43.8	52.5	0.0
Total Operating Budget	\$ 114.0	\$ 117.5	\$ 120.9	\$ 126.9	\$ 130.3	\$ 135.0	\$ 0.0

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Est. FY 2019
Statistics							
Number of Transit Systems	35	35	35	35	35	35	35
Ridership (in millions)	27.5	28.6	28.8	28.0	25.7	24.9	28.1
Cost Per Ride	\$ 4.15	\$ 4.09	\$ 4.20	\$ 4.53	\$ 5.10	\$ 5.40	\$ 5.30
Subsidy Per Ride	\$ 3.04	\$ 3.07	\$ 3.13	\$ 3.13	\$ 3.40	\$ 3.90	\$ 3.90
Revenue Miles (in millions)	27.4	28.2	28.8	29.3	29.1	29.2	29.8

* Data is incomplete for FY 2019

Notes: Revenue miles are the miles traveled when the vehicle is in revenue service (the vehicle is available to the general public and there is an expectation of carrying passengers).