# DEFENSE SPENDING BY STATE

FISCAL YEAR 2013





U.S. Department of Defense Office of Economic Adjustment

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This publication was prepared under cooperative agreement with Chmura Economics & Analytics, with financial support from the Office of Economic Adjustment, Department of Defense. The content reflects the views of Chmura Economics & Analytics and does not necessarily reflect the views of the Office of Economic Adjustment.

#### **EXECUTIVE SUMMARY**

Since 2000, defense spending saw a decade of expansion. From FY 2001 to 2011, national defense spending increased 67% in real dollars. Federal government spending on national defense has been in decline since FY 2012, however, as the Budget Control Act of 2011 forced significant cuts in defense spending. From FY 2011 to 2018, real defense spending is expected to decline 27% according to *Budget of the United States Government, Fiscal Year 2014*.

The impact of defense spending cuts will continue to be uneven across states. Some states that benefited from the Department of Defense's (DoD) budget expansion are now grappling with budget issues caused by cuts to military personnel and defense contract spending. The extent of the impact of reduced defense expenditures on states that have been the recipients of relatively little defense spending will be minimal; certain regions within these states, however, may face relatively large impacts.

This report highlights factors, such as the reliance of regions on military bases or private contractors, which can be used to evaluate each state's potential exposure to projected declines in defense spending.

After increasing by more than 60% from FY 2001 to 2011, national defense spending is

expected to decline 27% from FY 2011 to 2018 in real terms. Sequestration went into effect in March 2013 and required across-the-board cuts to defense and non-defense programs from FY 2013 to 2021. Over this period, defense spending will be reduced by a total of \$454 billion. The impact of these cuts depends in part on the number of defense personnel and amount of defense contract revenue in each state and region.

The *Defense Spending by State Fiscal Year 2013* report examines U.S. defense spending in FY 2013 at the state and local levels for the 50 states and Washington, D.C. The personnel and payroll data were provided by the DoD's Defense Manpower Data Center.<sup>3</sup> The contract spending data are from Chmura's proprietary FedSpendTOP data which are derived from USASpending.gov data.<sup>4</sup> FedSpendTOP data provide a more accurate picture of federal spending based on the time of performance when compared with published federal awards data. In addition, state gross domestic product (GDP) data from the Bureau of Economic Analysis and population estimates from the U.S. Census Bureau are used in this report.<sup>5,6</sup>

In FY 2013, the DoD spent \$461 billion on payroll and contracts in the United States or approximately 2.8% of U.S. GDP.<sup>7</sup> On a per capita basis, this represents spending of \$1,457 per U.S. resident. DoD contract spending has

# In FY 2013, the DoD spent \$461 billion on payroll and contracts in the United States or approximately 2.8% of U.S. GDP.

declined for two consecutive years beginning in FY 2012. From FY 2011 to 2012, DoD contract spending in the United States declined from \$349.3 billion to \$336.7 billion; in FY 2013 it further decreased to \$318.1 billion.8

Table 1 shows the ten states with the largest defense spending as a share of GDP. Virginia tops the list with 13.1% of its GDP in FY 2013 reliant on military spending. The \$58.8 billion of

<sup>&</sup>lt;sup>1</sup> The U.S. federal government's fiscal year begins on October 1 of the previous calendar year and ends on September 30. For example, FY 2001 began October 1, 2000 and ended September 30, 2001.

<sup>&</sup>lt;sup>2</sup> Office of Management and Budget's Table 8.2-Outlays by Budget Enforcement Act Category in Constant (FY 2005) Dollars: 1962-2018.

<sup>&</sup>lt;sup>3</sup> Payroll figures do not include pension payments but do include active duty pay for all uniformed services (Air Force, Army, Navy/Marines, Coast Guard, NOAA, and Public Health Service).

<sup>&</sup>lt;sup>4</sup> Due to federal guidelines, the USASpending.gov database does not contain information on every subcontractor. In addition, the database is known to contain errors and omissions including but not limited to inaccuracies about where work funded by an award is to be performed; please see http://www.gao.gov/assets/670/664536.pdf for further details.

<sup>&</sup>lt;sup>5</sup> FY 2013 state gross domestic product data were used to calculate spending as a percent of state GDP.

 $<sup>^{\</sup>rm 6}$  July 2013 population estimates were used to calculate per resident spending.

<sup>&</sup>lt;sup>7</sup> Grant spending, which represents about 1% of total DoD spending, is not included in this report.

<sup>8</sup> In nominal dollars (i.e., not adjusted for inflation).

defense spending in Virginia included \$41.5 billion in contract spending and \$17.3 billion in defense payrolls. Several large defense contractors including Huntington Ingalls and Lockheed Martin are headquartered in Virginia, which is also home to large military installations including Naval Station Norfolk, Joint Base Langley-Eustis, and Fort Lee.

Hawaii had the second-largest military spending as a percent of its GDP in FY 2013. At \$8.1 billion, defense spending in Hawaii accounted for 10.9% of Hawaii's GDP. About 69% of the \$8.1 billion went to defense personnel payrolls.

In FY 2013, Alaska had the third-highest military spending as a share of its GDP at 6.5%. More than half of this spending went to defense payrolls. Rounding out the top 10 states with the highest defense spending as a share of state GDP were Maryland, Connecticut, Alabama, the District of Columbia, Mississippi, Maine, and Arizona.

Table 1: Highest Defense Spending as a % of State GDP

Rank	State	Share of State GDP
1	Virginia	13.1%
2	Hawaii	10.9%
3	Alaska	6.5%
4	Maryland	6.3%
5	Connecticut	6.1%
6	Alabama	5.9%
7	District of Columbia	5.6%
8	Mississippi	5.4%
9	Maine	5.0%
10	Arizona	5.0%

Sources: Bureau of Economic Analysis, Defense Manpower Data Center, and Chmura Economics & Analytics.

At 0.6%, Oregon had the smallest military spending as a percent of its GDP in FY 2013 (see Table 2). The \$1.2 billion of defense spending represented 0.3% of total U.S. defense spending. Minnesota had the second-lowest defense spending as a share of its GDP at 0.7% followed by New York at 0.8%. Other states with very low defense spending as a percent of GDP include West Virginia (0.9%), Wyoming (0.9%), Idaho (1.0%), Michigan (1.0%), Illinois (1.0%), Iowa (1.0%), and Tennessee (1.0%).

Table 2: Lowest Defense Spending as a % of State GDP

Rank	State	Share of State GDP
1	Oregon	0.6%
2	Minnesota	0.7%
3	New York	0.8%
4	West Virginia	0.9%
5	Wyoming	0.9%
6	Idaho	1.0%
7	Michigan	1.0%
8	Illinois	1.0%
9	lowa	1.0%
10	Tennessee	1.0%

Sources: Bureau of Economic Analysis, Defense Manpower Data Center, and Chmura Economics & Analytics.

Average DoD spending by state was approximately \$9 billion in FY 2013. As seen in Table 3, DoD spending was highest in Virginia, followed by California, Texas, Maryland, and Florida. The 10 states with the highest DoD spending accounted for almost three-fifths of total DoD spending in the United States.

Table 3: Top States by Total Defense Spending

Rank	State	<b>Defense Spending</b> (in billions)
1	Virginia	\$58.8
2	California	\$54.8
3	Texas	\$46.0
4	Maryland	\$21.6
5	Florida	\$19.0
6	Connecticut	\$15.0
7	Georgia	\$13.9
8	Arizona	\$13.7
9	Pennsylvania	\$13.1
10	Washington	\$13.1
	Total for Top 10 States	\$268.9
	Total for United States	\$460.6

Numbers do not sum to total due to rounding. Sources: Defense Manpower Data Center and Chmura Economics & Analytics.

## **UNITED STATES**

\$460.6 billion spent in u.s.

2.8% OF U.S. GDP

\$1,457

PER RESIDENT

1 - 10

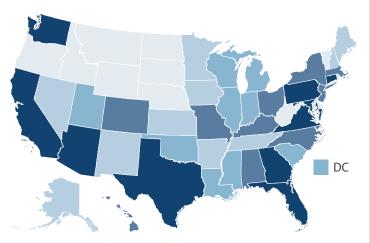
11-20

21-30

31-40

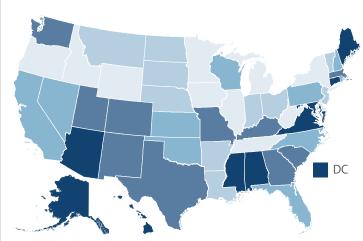
41 - 51

#### Ranking by Total Defense Spending in the State



Top Five		<b>Bottom Five</b>	(M=millions B=billions)
Virginia	\$58.8 B	Wyoming	\$386.6 M
California	\$54.8 B	Vermont	\$420.3 M
Texas	\$46.0 B	Montana	\$558.4 M
Maryland	\$21.6 B	Idaho	\$580.7 M
Florida	\$19.0 B	West Virginia	\$627.4 M

#### Ranking by Defense Spending as a Share of State GDP



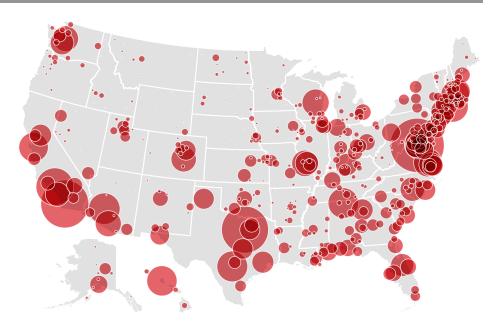
Top Five	
Virginia	13.1 %
Hawaii	10.9 %
Alaska	6.5 %
Maryland	6.3 %
Connecticut	6.1 %

Bottom Five	
Oregon	0.6 %
Minnesota	0.7 %
New York	0.8 %
Wyoming	0.9 %
West Virginia	0.9 %

#### • TOP MILITARY SPENDING LOCATIONS (PERSONNEL AND CONTRACTS)

## **Top 10 Military Spending Locations** (Personnel and Contracts) (B=billio

(reisonner and contracts)	(D=DIIIIOTIS)
Fairfax County, Virginia	\$20.7 B
San Diego County, California	\$16.3 B
Tarrant County, Texas	\$15.6 B
Los Angeles County, California	\$10.1 B
Maricopa County, Arizona	\$6.9 B
Honolulu County, Hawaii	\$6.9 B
New London County, Connecticut	\$6.8 B
Bexar County, Texas	\$6.7 B
Madison County, Alabama	\$6.6 B
District of Columbia	\$6.2 B

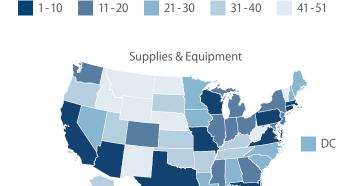


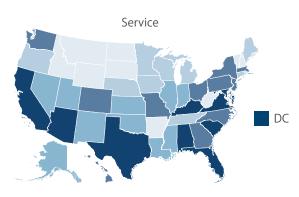
## **IED STATES**

31-40

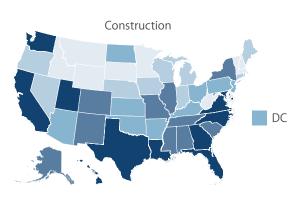
#### **CONTRACTS**

#### **Ranking By Type of Contract**

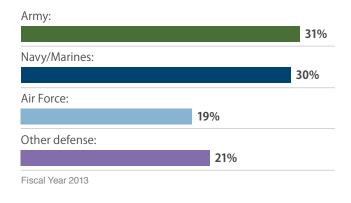








#### % of Contract Spending By Service

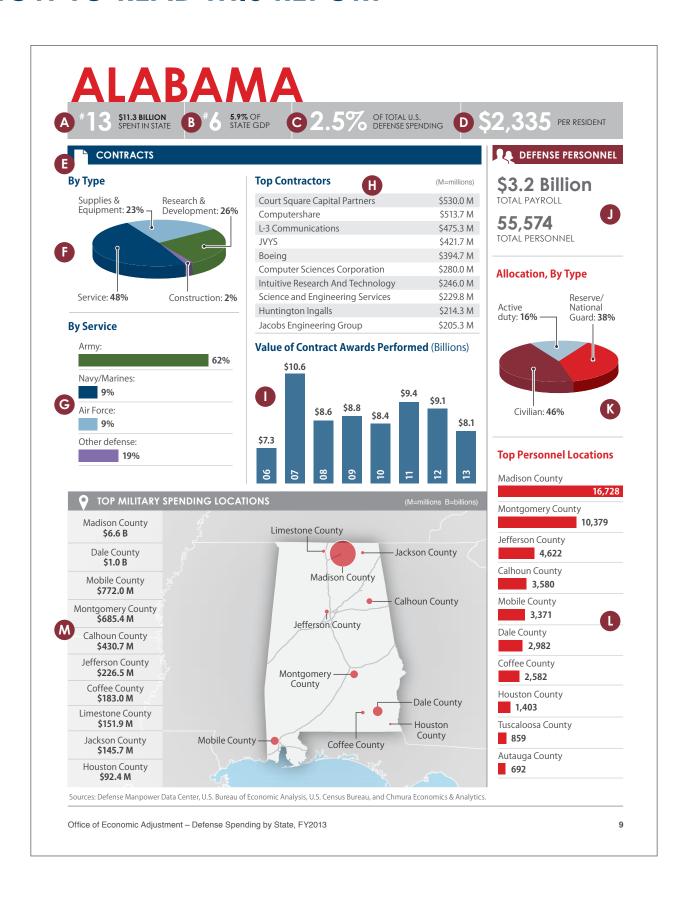


Top Contractors	(B=Billions)
Lockheed Martin	\$32.8 B
Boeing	\$20.7 B
General Dynamics	\$16.1 B
Raytheon	\$14.4 B
Huntington Ingalls	\$14.3 B
United Technologies	\$7.5 B
L-3 Communications	\$6.4 B
BAE Systems	\$5.4 B
Oshkosh Corporation	\$5.2 B
SAIC	\$5.2 B

#### **Value of Contract Awards Performed (Billions)**



#### **HOW TO READ THIS REPORT**



#### **HOW TO READ THIS REPORT**

- A Ranking of and dollar amount spent by the Department of Defense (DoD) in the state including payroll and contracts.
- **B** Ranking of and defense spending in the state as a share of state gross domestic product (GDP) as of August 20, 2014.
- State's share of DoD contract and payroll spending in the 50 states and the District of Columbia.
- DoD spending in the state divided by the number of residents in the state. Spending is for FY 2013 and the number of residents is based on July 2013 population estimates.

#### CONTRACTS

- Contract spending data are from Chmura's proprietary FedSpendTOP data set which is derived from USASpending.gov data. FedSpendTOP data are adjusted for the length of the contract to present a more accurate picture of federal spending over time compared with raw, published federal awards data. Regional spending is based on the place of performance with out-of-region awards subcontracted into the area added in and in-region awards subcontracted out of the region subtracted out. (Does not apply to "H.") Due to federal guidelines, the USASpending.gov database does not contain information on every subcontractor. In addition, the database is known to contain errors and omissions including but not limited to inaccuracies about where work funded by an award is to be performed; please see http://www.gao.gov/assets/670/664536.pdf for further details.
- F Shows the percentage of federal contract spending in the state by product and service type. All federal contract spending is classified as one of four product or service types (i.e., Research & Development, Service, Construction, and Supplies & Equipment). Spending by product and service type had to be at least 0.5% of the total to appear in the pie chart. Percentages may not total 100 due to rounding.
- G Shows the percentage of federal contract spending by service branch or contracting agency. Reserve and National Guard contract spending is included with the associated

- service branch or contracting agency (e.g., Air National Guard contracts are included as Air Force contracts). Percentages may not total 100 due to rounding.
- The parent company was used to identify the contract recipient. Only includes prime awards (i.e., awards subcontracted out to other companies are not subtracted out). Amounts greater than \$1 billion are rounded to the nearest \$100 million while amounts less than \$1 billion are rounded to the nearest \$0.1 million.
- Historical data are shown by fiscal year and are rounded to the nearest \$100 million. Spending data are adjusted as noted in "E." Data are not adjusted for inflation.

#### DEFENSE PERSONNEL

- Total payroll exceeding \$1 billion is rounded to the nearest \$100 million while total payroll less than \$1 billion is rounded to the nearest \$0.1 million. Personnel figure includes active duty, civilian, and Reserve and National Guard personnel. Active duty data include all uniformed services (Air Force, Army, Navy/Marines, Coast Guard, NOAA, and Public Health Service).
- K Shows the percentage of defense personnel in the state by type. Percentages may not total 100 due to rounding.
- All location data are as of September 2013. Active duty and civilian member counts are based on duty location; Reserve and National Guard member counts are based on assigned location. (County assignments are approximate as they are distributed from zip-based data sources.)

#### • TOP MILITARY SPENDING LOCATIONS

Shows the top ten locations in the state based on defense payroll and contract awards. The circles are drawn proportionally within a state (and on the map on page 4) but cannot be compared to circles in other states. County payroll spending figures are approximate as they are derived from zip-based data sources. Contract spending data are adjusted as noted in "E." Amounts greater than \$1 billion are rounded to the nearest \$100 million while amounts less than \$1 billion are rounded to the nearest \$0.1 million.

## UNITED STATES

460 6 BILLION SPENT IN U.S.

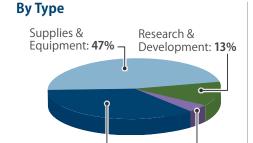
Construction: 4%

OF U.S. GDP

PER RESIDENT

#### **CONTRACTS**

Service: 36%



#### **Top Contractors** (B=billions) Lockheed Martin \$32.8 B Boeing \$20.7 B **General Dynamics** \$16.1 B Raytheon \$14.4 B **Huntington Ingalls** \$14.3 B **United Technologies** \$7.5 B L-3 Communications \$6.4 B **BAE Systems** \$5.4 B Oshkosh Corporation \$5.2 B SAIC \$5.2 B

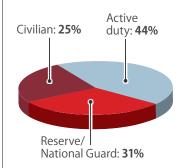


\$142.4 Billion TOTAL PAYROLL

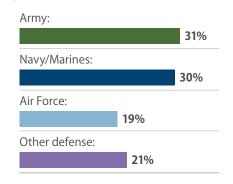
2,815,376

TOTAL PERSONNEL

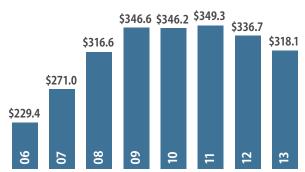
#### Allocation, By Type



#### By Service



#### **Value of Contract Awards Performed (Billions)**



#### **Top Personnel Locations**

San Diego Cou	ınty, California
	112,274
Honolulu Cour	nty, Hawaii
	68,378
Bexar County,	Texas
	51,492
Pierce County,	Washington

55,987

Cumberland County, North Carolina 50,508

Bell County, Texas

43,525 Onslow County, North Carolina

42,792

Norfolk City, Virginia

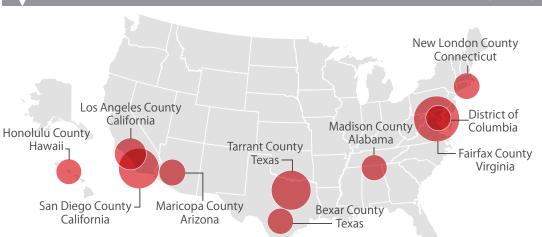
41,380 El Paso County, Colorado

36,090

El Paso County, Texas

33,686

#### **TOP MILITARY SPENDING LOCATIONS**



Fairfax County, Virginia	\$20.7 B
San Diego County, California	\$16.3 B
Tarrant County, Texas	\$15.6 B
Los Angeles County, California	\$10.1 B
Maricopa County, Arizona	\$6.9 B

Honolulu County, Hawaii	\$6.9 B
New London County, Connecticut	\$6.8 B
Bexar County, Texas	\$6.7 B
Madison County, Alabama	\$6.6 B
District of Columbia	\$6.2 B

Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

(B=billions)



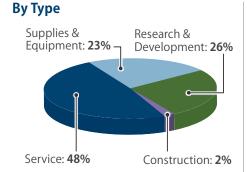
#13 \$11.3 BILLION SPENT IN STATE

# / 5.9% OF STATE GDP

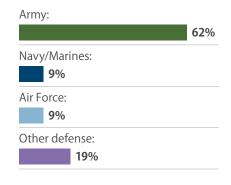
OF TOTAL U.S. DEFENSE SPENDING

\$2,335 PER RESIDENT

#### CONTRACTS



#### **By Service**



#### **Top Contractors** (M=millions) **Court Square Capital Partners** \$530.0 M Computershare \$513.7 M L-3 Communications \$475.3 M **JVYS** \$421.7 M Boeina \$394.7 M Computer Sciences Corporation \$280.0 M Intuitive Research And Technology \$246.0 M Science and Engineering Services \$229.8 M **Huntington Ingalls** \$214.3 M Jacobs Engineering Group \$205.3 M

#### **Value of Contract Awards Performed (Billions)**



#### TOP MILITARY SPENDING LOCATIONS (M=millions B=billions) Madison County **Limestone County** \$6.6 B **Dale County** -Jackson County \$1.0 B Madison County Mobile County \$772.0 M Calhoun County Montgomery County \$685.4 M Jefferson County Calhoun County \$430.7 M Jefferson County \$226.5 M Montgomery County Coffee County \$183.0 M **Dale County** Limestone County \$151.9 M Houston County **Jackson County** Mobile County Coffee County \$145.7 M **Houston County** \$92.4 M

#### DEFENSE PERSONNEL

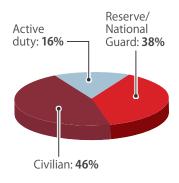
#### \$3.2 Billion

TOTAL PAYROLL

55,574

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Madison County

Madis	on County	
		16,728
Montg	omery Coun	ty
		10,379
Jeffers	on County	
	4,622	
Calho	ın County	
	3,580	
Mobile	County	
	3,371	
Dale C	ounty	
	2,982	
Coffee	County	
	2,582	
Houst	on County	
1,	403	
Tuscal	oosa County	
859	)	
Autau	ga County	
692	2	

**\$3.8 BILLION**SPENT IN STATE

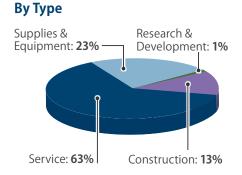
#3 6.5% OF STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

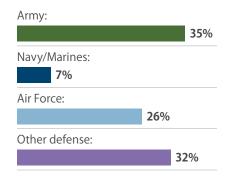
\$5,237 PER

PER RESIDENT

#### CONTRACTS



#### By Service



#### **Top Contractors** (M=millions) **Arctic Slope Regional Corporation** \$252.8 M Doyon Utilities \$213.2 M Crowley Petroleum Distribution \$94.5 M Watterson Construction \$53.5 M **BAE Systems** \$46.6 M NANA Regional Corporation \$42.3 M \$41.0 M Chugach Alaska Corporation **Tatitlek Corporation** \$38.8 M Alutiiq \$37.5 M Marsh Creek \$28.8 M

#### **Value of Contract Awards Performed (Billions)**



#### TOP MILITARY SPENDING LOCATIONS (M=millions B=billions) Anchorage Borough \$2.3 B North Slope Fairbanks North Star Borough Borough -\$1.1 B Southeast Fairbanks Census Area \$85.3 M Yukon-Koyukuk Fairbanks North Census Area -Star Borough Kodiak Island Borough \$59.2 M Denali Borough Southeast Mantanuska-Susitna Borough Fairbanks \$56.7 M Census Area Mantanuska-Susitna Denali Borough Borough \$53.9 M Kenai North Slope Borough Juneau Peninsula \$33.1 M Borough Borough Änchorage Kenai Peninsula Borough Borough \$32.7 M Juneau Borough Kodiak Island Borough \$28.5 M Yukon-Koyukuk Census Area \$27.1 M

Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

#### **DEFENSE PERSONNEL**

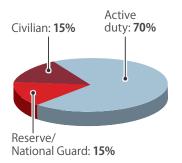
#### \$2.1 Billion

TOTAL PAYROLL

33,175

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Anchorage Borough

Ketchikan Gateway Borough

211

Kenai Peninsula Borough

178

Nome Census Area

168

## **ARIZONA**

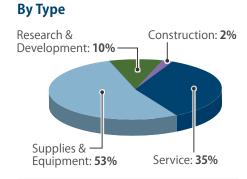
# \$13.7 BILLION SPENT IN STATE # 5.0% OF STATE GDP

OF TOTAL U.S. DEFENSE SPENDING

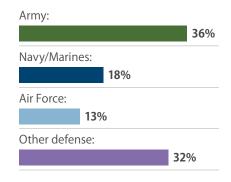
\$2,071

PER RESIDENT

#### CONTRACTS



#### **By Service**



#### **Top Contractors** (M=millions B=billions) Raytheon \$4.4 B TriWest Healthcare Alliance \$2.6 B \$1.2 B Honeywell International \$550.2 M **General Dynamics** \$470.3 M McDonnell Douglas Helicopter Company \$433.8 M \$169.0 M TRAX International **Orbital Sciences Corporation** \$156.8 M Robertson Fuel Systems \$138.0 M

#### **Value of Contract Awards Performed (Billions)**

**Alliant Techsystems** 



#### TOP MILITARY SPENDING LOCATIONS (M=millions B=billions) Maricopa County \$6.9 B Pima County Coconino County \$4.8 B Apache County Cochise County \$1.0 B Yavapai County Navajo Yuma County County \$634.4 M Santa Cruz County \$55.4 M Maricopa **Pinal County** County \$38.2 M **Pinal County** Coconino County Yuma \$30.3 M County Navajo County \$14.3 M Pima County **Apache County** \$12.7 M Cochise Santa Cruz Yavapai County County County \$9.2 M

#### Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

#### **DEFENSE PERSONNEL**

#### \$2.1 Billion

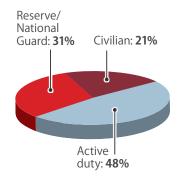
TOTAL PAYROLL

44,969

\$134.9 M

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Maricopa County

Maricopa County
13,302
Pima County
12,167
Cochise County
6,677
Yuma County
6,397
Santa Cruz County
522
Coconino County
500
Navajo County
225
Yavapai County
216
Apache County
104
Pinal County
97

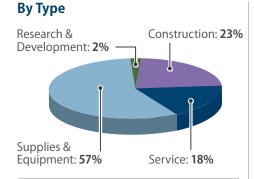
## RKANSAS

\$1.5 BILLION SPENT IN STATE

STATE GDP

OF TOTAL U.S. **DEFENSE SPENDING**  PER RESIDENT

#### **CONTRACTS**



#### **Top Contractors** (M=millions) **General Dynamics** \$277.3 M URS \$119.2 M **PPG Industries** \$10.5 M **EMCOR Group** \$9.4 M **HGL** Construction \$8.7 M **AECOM Technology Corporation** \$6.8 M \$6.3 M Alessi-Keyes Construction **SPECTRA Technologies** \$6.2 M Zodiac Aerospace \$5.7 M \$4.9 M **SDIC Constructors**

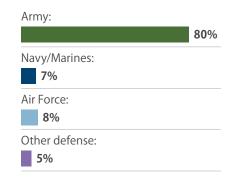


TOTAL PAYROLL

22,200

TOTAL PERSONNEL

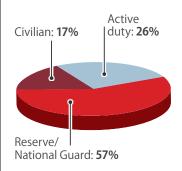
#### By Service



#### **Value of Contract Awards Performed (Billions)**



#### Allocation, By Type



#### **Top Personnel Locations**

Pulaski County

	8,283
Lonoke County 2,856	
Sebastian County 1,513	
Faulkner County 983	
White County <b>871</b>	
Benton County <b>737</b>	
Jefferson County 688	
Greene County 525	
Saline County 473	
Franklin County 317	

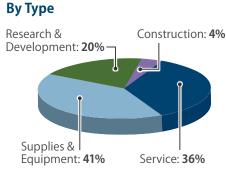


\$54.8 BILLION SPENT IN STATE STATE GDP

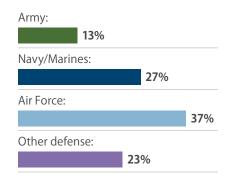
OF TOTAL U.S. **DEFENSE SPENDING** 

PER RESIDENT

#### CONTRACTS



#### By Service



#### **Top Contractors** (M=millions B=billions) Boeing \$4.8 B Lockheed Martin \$4.0 B **Huntington Ingalls** \$3.6 B Health Net \$2.9 B General Atomic Technologies \$2.3 B Raytheon \$1.5 B \$952.0 M **General Dynamics** Aerospace Corporation \$829.6 M McKesson \$739.2 M \$554.1 M **BAE Systems**





#### **DEFENSE PERSONNEL**

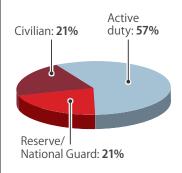
#### \$15.4 Billion

TOTAL PAYROLL

285,594

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

San Diego C	ounty
	112,274
Los Angeles	County
24,0	050
San Bernard	ino County
18,44	40
Solano Cour	nty
12,847	7
Riverside Co	unty
10,243	
Monterey Co	ounty
10,167	
Ventura Cou	inty
9,428	
Kern County	1
5,056	
Alameda Co	unty
4,010	
Santa Barba	ra County
3,999	

## COLORADO

# 7 SPENT IN STATE

# 3.3% OF STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

(M=millions B=billions)

\$2.0 B

\$651.1 M

\$559.6 M

\$365.0 M

\$199.0 M

\$189.2 M

\$151.5 M

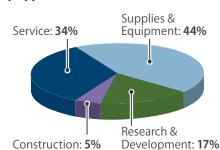
\$138.2 M

\$107.1 M

\$100.1 M

\$1,815 PER RESIDENT

#### CONTRACTS



# Lockheed Martin Huntington Ingalls Raytheon Honeywell International The Gary-Williams Company Intelligent Software Solutions Ball

**Top Contractors** 

United Launch Alliance

Berkshire Hathaway

#### DEFENSE PERSONNEL

#### \$3.3 Billion

TOTAL PAYROLL

62,749

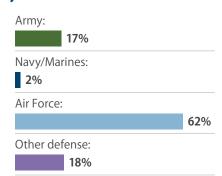
TOTAL PERSONNEL

#### Allocation, By Type

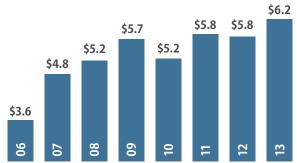


#### **By Service**

By Type



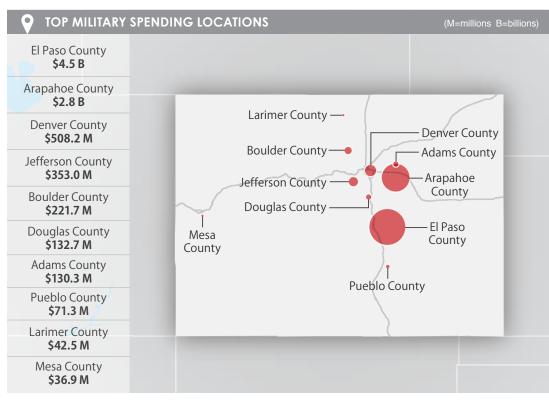
## Value of Contract Awards Performed (Billions) \$6.



#### **Top Personnel Locations**

El Paso County

El Paso County	26.000
	36,090
Arapahoe County	
6,126	
Adams County	
2,224	
Jefferson County	
1,377	
Denver County	
996	
Boulder County	
535	
Teller County	
491	
Pueblo County	
439	
Larimer County	
423	
Douglas County	
388	
<del>_</del>	



## ONNECTICUT

\$15.0 BILLION SPENT IN STATE

STATE GDP

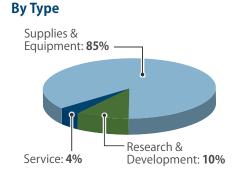
**Top Contractors** 

**DEFENSE SPENDING** 

(M=millions B=billions)

PER RESIDENT

#### **CONTRACTS**

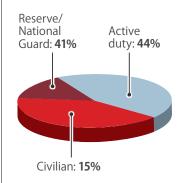


#### **United Technologies** \$7.1 B **General Dynamics** \$6.3 B Goodrich \$72.0 M Timken \$36.4 M Colt Defense Holding \$35.6 M **Applied Physical Sciences** \$24.1 M Finmeccanica \$23.4 M Kaman \$20.3 M SPX \$19.0 M Treadwell \$16.8 M

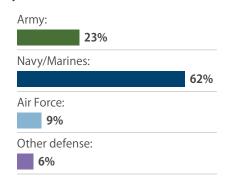


16,811 TOTAL PERSONNEL

#### Allocation, By Type

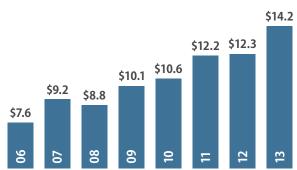


#### By Service



TOP MILITARY SPENDING LOCATIONS

#### Value of Contract Awards Performed (Billions)



#### **Top Personnel Locations**

Hartford	County	
	3,	553
New Hav	en County	
	1,721	
Fairfield	County	
9	53	
Middlese	ex County	
394		
Litchfield	d County	
199		
Tolland (	County	
178		
Windhar	m County	
168		

New London County \$6.8 B		
Fairfield County \$4.2 B		
Hartford County \$3.5 B	Hartford Cour	nty Windham County
New Haven County \$156.6 M	Litchfield	Tolland County
Litchfield County \$43.9 M	County	ddlesex
Middlesex County \$30.7 M	Fairfield	ounty
Tolland County \$30.2 M	County	
Windham County \$26.3 M	New Haven	New London County
	County	

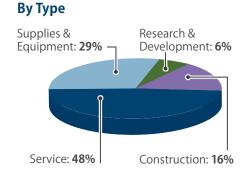
## **DELAWARE**

# \$708.9 MILLION SPENT IN STATE

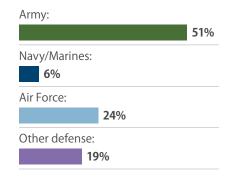
# 1.1% OF STATE GDP OF TOTAL U.S. DEFENSE SPENDING

\$766 PER RESIDENT

#### CONTRACTS



#### By Service



#### **Top Contractors** (M=millions) **Vigil Contracting** \$18.6 M Cherokee Nation Construction Services \$11.4 M Kalitta Charters \$11.2 M \$10.0 M **ILC** Industries TDX Holdings \$9.8 M Great Lakes Dredge & Dock \$8.6 M George & Lynch \$7.4 M Caesar Rodney School District \$7.1 M Corcon \$6.7 M University Of Delaware \$6.3 M

#### Value of Contract Awards Performed (Billions)



# Kent County \$364.3 M New Castle County \$253.5 M Sussex County \$90.1 M Kent County

#### DEFENSE PERSONNEL

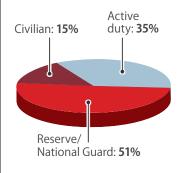
#### \$483.1 Million

TOTAL PAYROLL

10,660

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Kent County	
	6,384
New Castle County	1
3	,171
Sussex County	
1,092	

## ISTRICT OF COLUMBIA

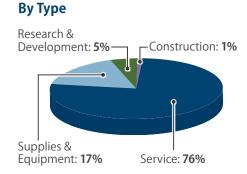
\$6.3 BILLION SPENT IN STATE

STATE GDP

DEFENSE SPENDING

PER RESIDENT

#### **CONTRACTS**



#### **Top Contractors** (M=millions) \$452.2 M United States Department of Energy Booz Allen Hamilton Holding Corporation \$269.0 M Alion - IPS Corporation \$193.5 M Lockheed Martin \$154.8 M Government of the United States \$148.6 M Alion Science and Technology \$144.8 M **Computer Sciences Corporation** \$133.5 M \$126.4 M **CACI** International \$118.7 M SRA International \$113.7 M

#### **DEFENSE PERSONNEL**

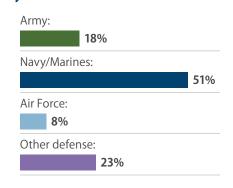
#### \$1.5 Billion

TOTAL PAYROLL

27,227

TOTAL PERSONNEL

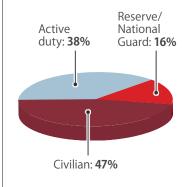
#### By Service



#### Value of Contract Awards Performed (Billions)



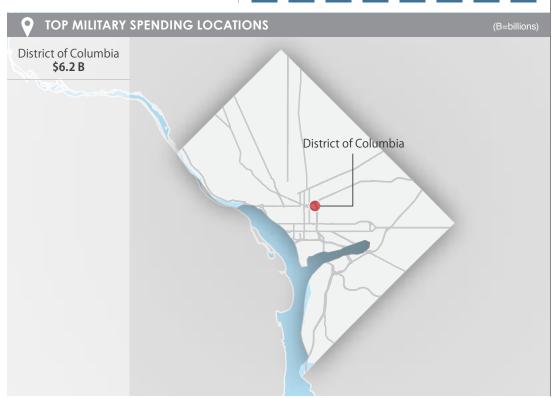
#### Allocation, By Type



#### **Top Personnel Locations**

District of Columbia

27,227



Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

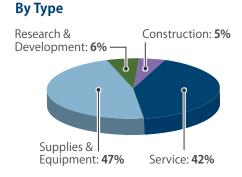
## **FLORIDA**

# \$19.0 BILLION SPENT IN STATE **2.4%** OF STATE GDP

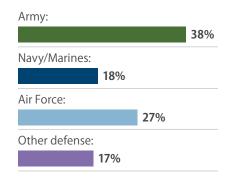
OF TOTAL U.S.
DEFENSE SPENDING

\$972 PER RESIDENT

#### CONTRACTS



#### By Service



#### **Top Contractors** (M=millions B=billions) Lockheed Martin \$2.1 B Raytheon \$620.2 M **Huntington Ingalls** \$516.8 M Hellfire Systems \$444.6 M Jacobs Engineering Group \$413.5 M General Dynamics \$345.2 M \$257.1 M Finmeccanica Harris \$237.6 M SAIC \$236.1 M Honeywell International \$233.2 M

#### **Value of Contract Awards Performed (Billions)**



#### TOP MILITARY SPENDING LOCATIONS Orange County \$3.7 B Okaloosa County **Duval County** Bay \$2.1 B Escambia County County Hillsborough County \$1.9 B Okaloosa County Orange **Brevard County** County \$1.8 B Brevard **Duval County** County \$1.8 B Pinellas County Hillsborough **Escambia County** County \$1.5 B Pinellas County **Broward** \$1.1 B County Miami-Dade County \$749.9 M Miami-Dade **Bay County** \$708.6 M County **Broward County** \$516.1 M

#### **DEFENSE PERSONNEL**

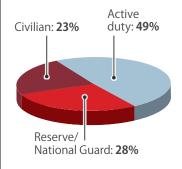
#### \$6.9 Billion

TOTAL PAYROLL

132,656

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Escambia County

Escambia County	
	20,532
Duval County	
1	9,645
Okaloosa County	
	15,873
Hillsborough County	
12,6	70
Santa Rosa County	
8,101	
Miami-Dade County	
6,129	
Orange County	
5,986	
Bay County	
5,934	
Brevard County	
5,225	
Broward County	
4,034	

## EORG

\$13.9 BILLION SPENT IN STATE STATE GDP

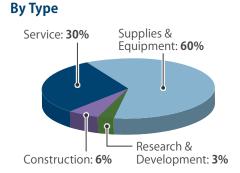
OF TOTAL U.S. **DEFENSE SPENDING** 

(M=millions B=billions)

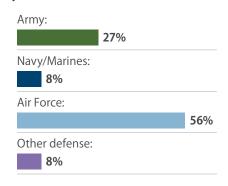
Camden County

PER RESIDENT

#### **CONTRACTS**



#### By Service



Cobb County \$3.3 B

Chattahoochee County \$400.8 M Camden County \$316.0 M

**TOP MILITARY SPENDING LOCATIONS** 

#### **Top Contractors**

(	
Lockheed Martin	\$3.1 B
Georgia Tech Research Corporation	\$207.5 M
General Dynamics	\$168.7 M
Scientific Research Corporation	\$138.9 M
Rockwell Collins	\$126.7 M
Northrop Grumman	\$111.3 M
Kipper Tool Company	\$108.2 M
State of Georgia	\$79.8 M
Mansfield Oil Company	\$76.0 M
ITT	\$57.7 M

#### Value of Contract Awards Performed (Billions)



#### Muscogee County \$1.5 B Cobb County **Houston County** \$1.1 B **Liberty County Fulton County** \$1.0 B **Richmond County Richmond County** Laurens \$987.9 M County Muscogee-Chatham County Chatham County \$742.6 M Houston County **Fulton County** County Chattahoochee -\$647.8 M Liberty County County Laurens County \$421.7 M

Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

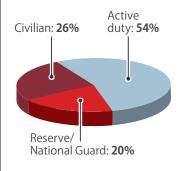
#### **DEFENSE PERSONNEL**

#### \$6.7 Billion

135,757

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Muscogee County
29,640
Liberty County
15,155
Richmond County
14,202
Chatham County
10,420
Houston County
10,077
Lowndes County
4,664
Camden County
3,084
Cobb County
3,072
De Kalb County
3,058
Fulton County
2,645



**\$8.1 BILLION**SPENT IN STATE

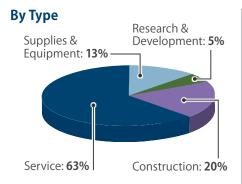
10.9% OF STATE GDP

**Top Contractors** 

OF TOTAL U.S.
DEFENSE SPENDING

PER RESIDENT

#### **CONTRACTS**



#### BAE Systems Hawaii Shipyards \$176.1 M **BAE Systems** \$151.5 M URS \$127.2 M Tesoro \$114.2 M Aqua Engineers \$101.7 M Nan, Inc. \$88.2 M Manu Kai \$60.9 M Pelatron \$49.7 M dck-ecc pacific \$41.5 M Environet \$40.3 M

## **DEFENSE PERSONNEL**

#### \$5.6 Billion

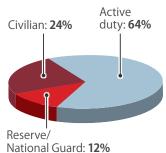
TOTAL PAYROLL

77,257

(M=millions)

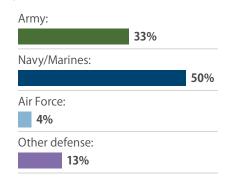
TOTAL PERSONNEL

#### Allocation, By Type



National Guard: 12%

#### **By Service**



#### **Value of Contract Awards Performed (Billions)**



#### **Top Personnel Locations**

Honolulu County

Honolulu County
68,378
Hawaii County 628
Maui + Kalawao County <b>550</b>
Kauai County <b>263</b>

TOP MILITARY S	PENDING LOCATIONS	(M=millions B=billions)
Honolulu County \$6.9 B		
Hawaii County \$252.9 M	Kauai County	
Maui + Kalawao County \$214.0 M	Honolulu County	
Kauai County \$183.4 M		Maui + Kalawao County Hawaii
		County



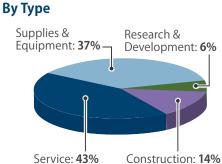
\$580.7 MILLION SPENT IN STATE

1.0% OF STATE GDP OF TOTAL U.S. **DEFENSE SPENDING**  PER RESIDENT

**DEFENSE PERSONNEL** 

\$385.7 Million

#### **CONTRACTS**



#### **Top Contractors** (M=millions) **Brad Hall & Associates** \$34.5 M **US Ecology** \$12.2 M **PKL Services** \$9.8 M MLDC Government Services Corporation \$7.3 M **General Dynamics** \$6.8 M Garco Construction \$6.3 M \$5.9 M Bering Sea Environmental Lockheed Martin \$5.1 M C-2 Construction \$4.7 M The Ewing Company \$4.6 M

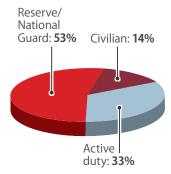


#### Allocation, By Type

TOTAL PERSONNEL

TOTAL PAYROLL

11,067

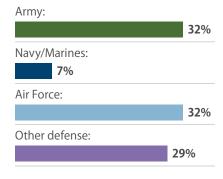


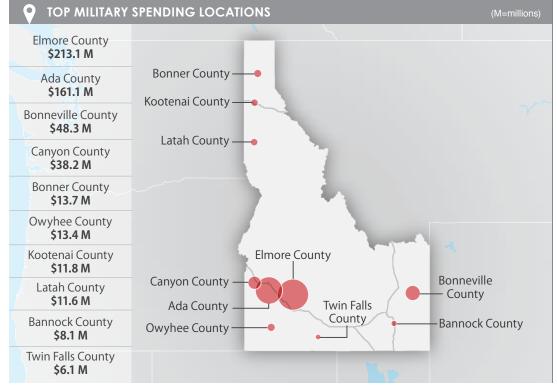
#### **Top Personnel Locations**

Ada County 4,179 Elmore County 3,363 Canyon County 940 **Bannock County** 423 Twin Falls County 410

410
Kootenai County  256
Bonneville County  196
Latah County 137
Payette County 129
Clearwater County 115

#### By Service







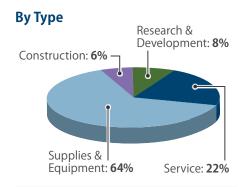
**\$7.3 BILLION**SPENT IN STATE

# 1.0% OF STATE GDP OF TOTAL U.S.
DEFENSE SPENDING

\$568 PER RESIDENT

**DEFENSE PERSONNEL** 

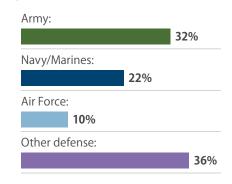
#### CONTRACTS



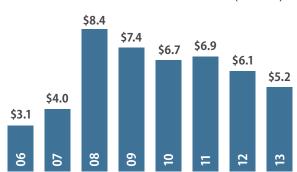
#### **Top Contractors** (M=millions) \$891.7 M **Huntington Ingalls** Navistar International \$665.2 M BP \$400.6 M Caterpillar \$349.9 M **BP Products North America** \$341.7 M Alion Science and Technology \$316.2 M \$305.3 M Cardinal Health Washington Group/Alberici Joint Venture \$169.9 M **General Dynamics** \$163.1 M **CDW Holdings** \$118.4 M



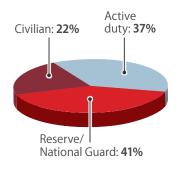
#### By Service



#### **Value of Contract Awards Performed (Billions)**



#### Allocation, By Type



#### **Top Personnel Locations**

22,029

St. Clair County
9,983

Cook County
4,354

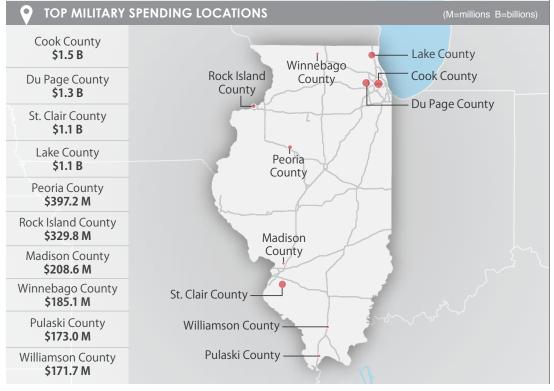
Rock Island County
4,015

Sangamon County
3,040

Peoria County
2,080

Madison County
1,570

Du Page County



Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

1,039

Will County **811** 

Henry County

796

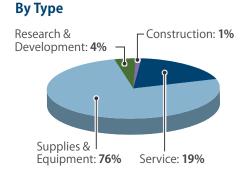
\$5.8 BILLION SPENT IN STATE

STATE GDP

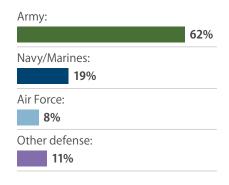
OF TOTAL U.S. **DEFENSE SPENDING** 

PER RESIDENT

#### **CONTRACTS**



#### By Service



#### **Top Contractors**

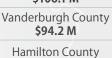
Top Contractors	(M=millions B=billions)
MacAndrews & Forbes Holdings	\$2.1 B
Rolls-Royce	\$554.6 M
Raytheon	\$435.3 M
ITT	\$212.5 M
ERAPSCO	\$101.6 M
SAIC	\$95.6 M
AmeriQual	\$82.5 M
Concurrent Technologies Corporati	on \$66.4 M
Petroleum Traders	\$63.3 M
Allison Transmission	\$58.4 M

#### **Value of Contract Awards Performed (Billions)**



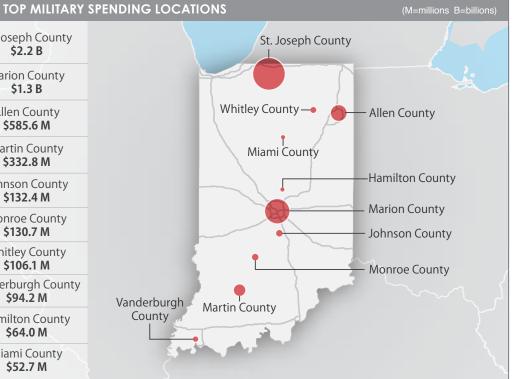
#### St. Joseph County \$2.2 B Marion County \$1.3 B Whitley County — Allen County \$585.6 M





\$64.0 M

Miami County \$52.7 M



#### **DEFENSE PERSONNEL**

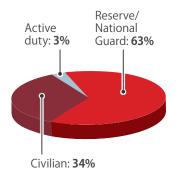
#### \$1.2 Billion

TOTAL PAYROLL

31,620

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Marion County

Mario	n County	
		8,300
Allen	2,433	
Johns	on County <b>1,992</b>	
Vigo (	County <b>1,478</b>	
	is County 1 <b>,216</b>	
	County ,186	
	County , <b>143</b>	
St. Jos	eph County <b>'9</b>	
Lake (	County <b>1</b>	
Grant 79	County	



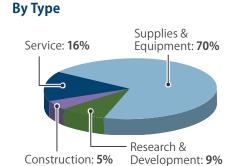
\$1.7 BILLION SPENT IN STATE

#43 1.0% OF STATE GDP

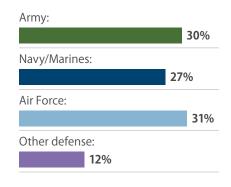
OF TOTAL U.S.
DEFENSE SPENDING

\$548 PER RESIDENT

#### CONTRACTS



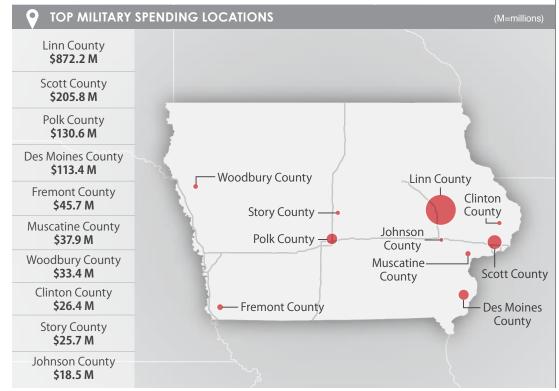
#### By Service



#### **Top Contractors** (M=millions) **Rockwell Collins** \$752.3 M **Data Link Solutions** \$91.2 M American Ordnance \$89.0 M Cobham \$36.5 M **Weston Solutions** \$18.5 M Alcoa \$18.1 M Sullivan International Group \$15.5 M **Bristol Bay Native Corporation** \$12.9 M Dubuque Barge and Fleeting Service Company \$8.5 M **Alliant Techsystems** \$7.5 M

#### **Value of Contract Awards Performed (Billions)**





#### DEFENSE PERSONNEL

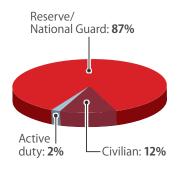
#### \$513.0 Million

TOTAL PAYROLL

13,965

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Polk County

	3,830
Woodbury County 1,595	
Scott County  842	
Linn County 729	
Story County 715	
Black Hawk County 688	
Marshall County 465	
Johnson County 418	
Dubuque County 321	
Warren County 274	



\$3.7 BILLION SPENT IN STATE

STATE GDP

OF TOTAL U.S. **DEFENSE SPENDING** 

PER RESIDENT

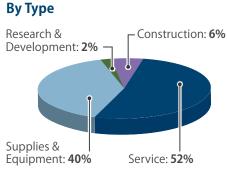
\$2.1 Billion

TOTAL PAYROLL

43,809

**DEFENSE PERSONNEL** 

#### **CONTRACTS**

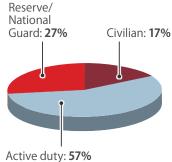


#### **Top Contractors** (M=millions) \$448.7 M Boeing Hawker Beechcraft \$293.9 M **Textron** \$68.7 M **Huntington Ingalls** \$62.7 M General Electric \$50.8 M Fiat Netherlands Holding N.V. \$39.5 M \$28.8 M **Leading Technology Composites** Day & Zimmermann Group \$22.8 M

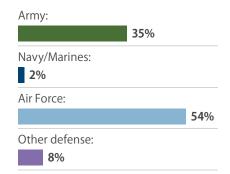
## TOTAL PERSONNEL Allocation, By Type Reserve/

\$18.9 M

\$17.7 M



#### By Service



#### **Value of Contract Awards Performed (Billions)**

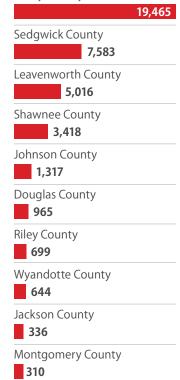
J.E. Dunn Construction Group

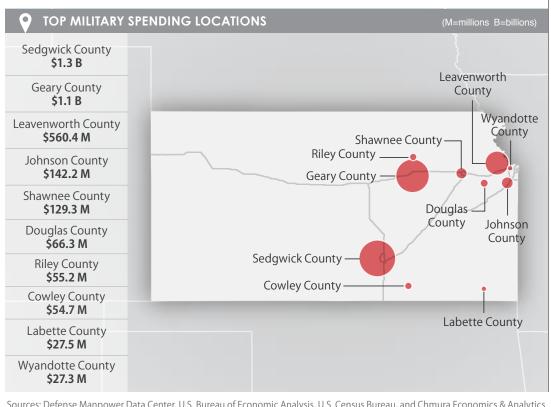
**General Dynamics** 



#### **Top Personnel Locations**

**Geary County** 





## **KENTUCKY**

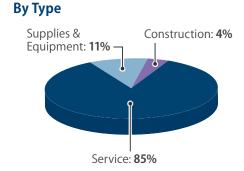
# 58.2 BILLION SPENT IN STATE # **4.5%** OF STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

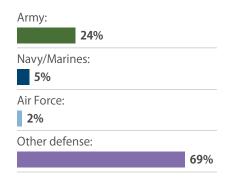
(M=millions B=billions)

\$1,859 PER RESIDENT

#### CONTRACTS



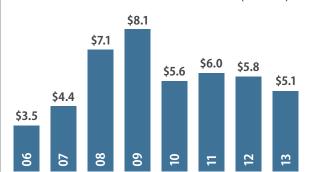
#### By Service



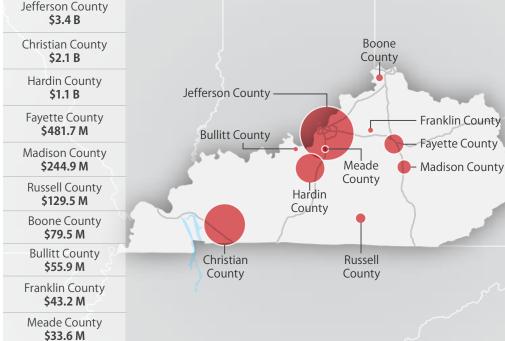
### Top Contractors

Humana	\$3.1 B
Lockheed Martin	\$393.1 M
Bechtel Parsons Blue Grass	\$205.7 M
Raytheon	\$141.7 M
Treviicos-Soletanche Joint Venture	\$128.2 M
Cerberus Capital Management	\$94.0 M
BAE Systems	\$91.7 M
L-3 Communications	\$64.0 M
Serco Group	\$56.0 M
Finmeccanica	\$52.3 M

#### **Value of Contract Awards Performed (Billions)**



## TOP MILITARY SPENDING LOCATIONS



Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

#### **DEFENSE PERSONNEL**

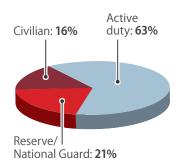
#### \$3.0 Billion

TOTAL PAYROLL

64,628

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Christian County

Chris	tian Cour	nty	
			31,849
Hard	in County	13,373	
	rson Coui <b>3,059</b>	nty	
	t County <b>,571</b>		
	din Count 363	ty	
	te Count 239	у	
Madi	son Coun 17	ity	
Mead	de County <b>90</b>	/	
Loga	n County <b>58</b>		
Breck 66	kinridge C <b>6</b>	County	

## OUISIANA

**\$4.7 BILLION**SPENT IN STATE

STATE GDP

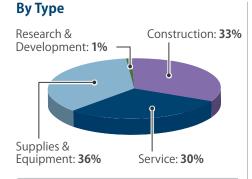
OF TOTAL U.S. **DEFENSE SPENDING** 

\$2.0 Billion TOTAL PAYROLL

PER RESIDENT

**DEFENSE PERSONNEL** 

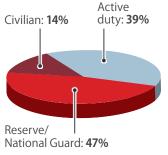
#### **CONTRACTS**



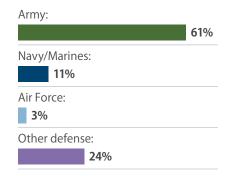
#### **Top Contractors** (M=millions) Textron \$384.7 M Placid Refining Company \$271.9 M **Gulf Intracoastal Constructors** \$228.9 M Calumet Sales Company \$176.1 M **PCCP Constructors** \$166.4 M **Cubic Corporation** \$104.4 M Weeks Marine \$67.3 M Luhr Bros./Pine Bluff Sand and Gravel Co., a JV \$52.8 M Kieppe Patrimonial \$45.5 M eVenture Technologies \$42.4 M

## 45,663 TOTAL PERSONNEL





#### By Service



#### Value of Contract Awards Performed (Billions)



#### **Top Personnel Locations**

Orleans Parish 11,121 Vernon Parish 9,157

7,220

**Bossier Parish** 

Caddo Parish 4,104

Rapides Parish 2,087

Jefferson Parish

1,518

East Baton Rouge Parish

1,450

St. Tammany Parish 929

Lafayette Parish

808

Beauregard Parish

476

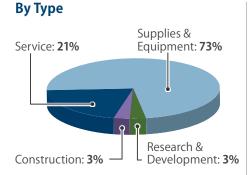


SPENT IN STATE

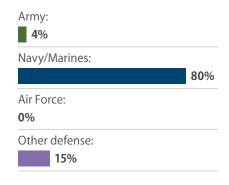
5.0% OF STATE GDP **DEFENSE SPENDING** 

PER RESIDENT

#### **CONTRACTS**



#### By Service



Sagadahoc County \$1.7 B

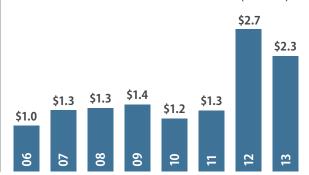
\$10.4 M

TOP MILITARY SPENDING LOCATIONS

#### **Top Contractors**



#### Value of Contract Awards Performed (Billions)



#### Aroostook **Cumberland County** County \$414.8 M York County \$331.8 M **Penobscot County** Penobscot \$108.9 M County Kennebec County Washington \$37.6 M County Kennebec Washington County County \$31.5 M Hancock Androscoggin-County Aroostook County County \$28.9 M Waldo County Waldo County Cumberland \$21.3 M County Androscoggin County York \$10.6 M Sagadahoc County County Hancock County

#### **DEFENSE PERSONNEL**

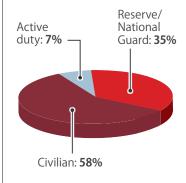
#### \$466.8 Million

TOTAL PAYROLL

11,699

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Vork County

(M=millions B=billions)

York Co	ounty	
		5,469
Penobs	scot County 1,920	
Cumbe	erland County <b>999</b>	
Kennel	oec County <b>999</b>	
	ook County 576	
Andros 319	coggin Count	у
Hancoo	ck County	
Sagada 194	ahoc County	
Piscata 161	quis County	
Lincoln 159	n County	

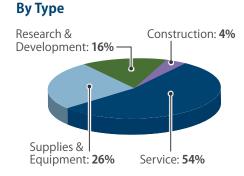
## **MARYLAND**

# \$21.6 BILLION SPENT IN STATE # 6.3% OF STATE GDP

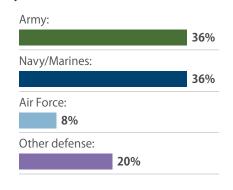
OF TOTAL U.S.
DEFENSE SPENDING

\$3,638 PER RESIDENT

#### CONTRACTS



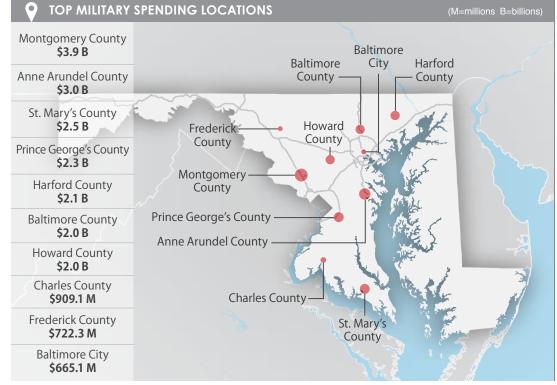
#### By Service



#### **Top Contractors** (M=millions B=billions) Lockheed Martin \$1.2 B Johns Hopkins University \$917.4 M Textron \$747.8 M **Huntington Ingalls** \$738.8 M ManTech International \$587.2 M **BAE Systems** \$527.5 M Johns Hopkins Health System \$349.8 M **URS** \$291.0 M SAIC \$281.0 M **Computer Sciences Corporation** \$250.1 M

#### **Value of Contract Awards Performed (Billions)**





#### DEFENSE PERSONNEL

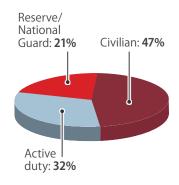
#### \$7.6 Billion

TOTAL PAYROLL

95,578

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Prince George's County

Prince George's Co	unty
	19,753
Anne Arundel Cou	nty
	17,544
Montgomery Cour	ntv
	,293
Howard County	
6,328	
Charles County	
5,500	
Baltimore County <b>5.285</b>	
St. Mary's County 5.245	
- /	
Harford County	
4,971	
Calvert County	
3,868	
Baltimore City	
2,786	

## **MASSACHUSETTS**

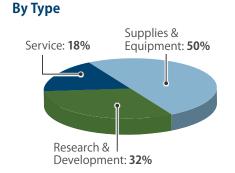
# S12.9 BILLION
SPENT IN STATE

# **2.9%** OF STATE GDP

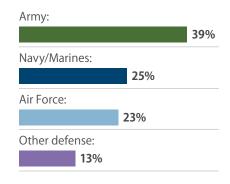
OF TOTAL U.S.
DEFENSE SPENDING

\$1,925 PER RESIDENT

#### CONTRACTS



#### By Service



#### **Top Contractors** (M=millions B=billions) Raytheon \$4.4 B General Electric \$1.4 B **General Dynamics** \$1.4 B Massachusetts Institute of Technology \$833.0 M **Draper Laboratory** \$404.4 M **MITRE** \$320.2 M \$253.0 M Textron Goodrich \$150.7 M Brighton Marine Health Center \$147.1 M Jacobs Engineering Group \$144.3 M

#### **Value of Contract Awards Performed (Billions)**



#### TOP MILITARY SPENDING LOCATIONS (M=millions B=billions) Middlesex County \$5.7 B **Essex County** Middlesex \$4.0 B County **Bristol County Essex County** Berkshire \$1.3 B Worcester County County Norfolk County Suffolk County \$529.8 M Suffolk County Norfolk County \$369.7 M Plymouth County Hampden **Worcester County** County \$252.4 M **Bristol County** Barnstable County \$185.2 M Barnstable Hampden County County \$174.7 M Berkshire County \$143.3 M Plymouth County \$115.2 M

#### DEFENSE PERSONNEL

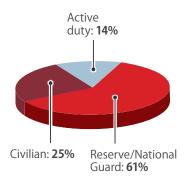
#### \$1.1 Billion

TOTAL PAYROLL

26,701

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Middlesex County

	8,029
Hampden Cou	
	4,456
Worcester Cou	
	4,230
Barnstable Cou	-
2,8	866
Suffolk County	
1,757	
Hampshire Cou	unty
1,752	
Plymouth Cour	nty
889	
Norfolk County	/
883	
Bristol County	
666	
Essex County	
654	

## ICHIGAN

**\$4.2 BILLION**SPENT IN STATE

STATE GDP

**DEFENSE SPENDING** 

PER RESIDENT

#### **CONTRACTS**

## Construction: 2% Service: 14%

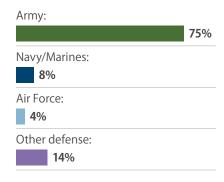
Research & Development: 5%

Equipment: 79%

## Supplies &

#### By Service

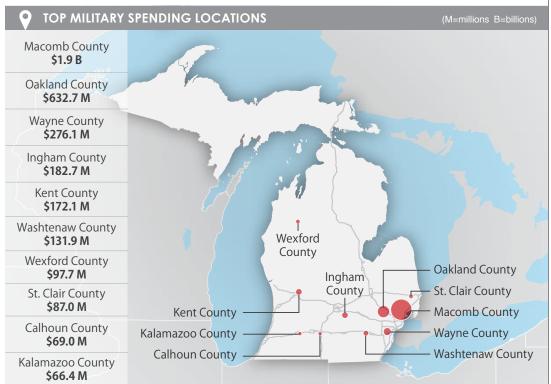
By Type



#### **Top Contractors** (M=millions B=billions) **General Dynamics** \$2.2 B \$275.5 M **BAE Systems** Peckham Vocational Industries \$68.7 M Interpublic Group of Companies \$63.0 M Avon Rubber \$59.1 M L-3 Communications \$50.3 M \$42.9 M General Electric Global Fleet Sales \$41.5 M Lakeshore Engineering Services \$40.1 M Arotech \$38.2 M

#### **Value of Contract Awards Performed (Billions)**





#### **DEFENSE PERSONNEL**

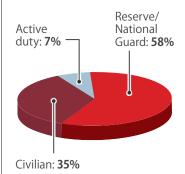
#### \$1.2 Billion

TOTAL PAYROLL

28,135

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Macomb County

Macon	nb County	
		6,376
Oaklan	d County	
		3,417
Wayne	County	
	1,929	
Inghan	n County	
	1,873	
St. Clai	r County	
	1,572	
Kalama	azoo Coun	ity
	1,437	
Kent C	ounty	
	1,366	
Calhou	ın County	
622	2	
Eaton (	County	
574		
Jackso	n County	
539		

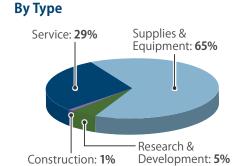
## **MINNESOTA**

#37 \$2.1 BILLION SPENT IN STATE **0.7%** OF STATE GDP

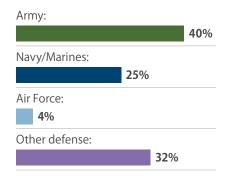
OF TOTAL U.S. DEFENSE SPENDING

\$384 PER RESIDENT

#### CONTRACTS

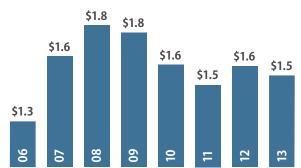


#### By Service



#### **Top Contractors** (M=millions) UnitedHealth Group \$469.2 M **Alliant Techsystems** \$355.4 M **BAE Systems** \$291.6 M Cummins \$165.9 M Lockheed Martin \$76.9 M **General Dynamics** \$55.4 M \$25.2 M Honeywell International Medtronic \$16.8 M Goodrich \$12.7 M Polaris Industries \$9.6 M

#### **Value of Contract Awards Performed (Billions)**



#### **TOP MILITARY SPENDING LOCATIONS** Hennepin County \$919.6 M **Anoka County** \$473.5 M Dakota County \$189.4 M St. Louis County — Ramsey County \$134.6 M St. Louis County \$67.9 M Sherburne County Washington County **Anoka County** \$35.1 M Stearns-County Stearns County Ramsey County \$31.7 M **Washington County** Hennepin Olmsted County County Dakota County \$14.8 M Sherburne County Nicollet County Olmsted County \$10.8 M **Nicollet County** \$10.2 M

#### DEFENSE PERSONNEL

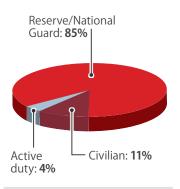
#### \$541.5 Million

TOTAL PAYROLL

22,266

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Ramsey County
Dakota County
3,911 St. Louis County 2,180
Hennepin County  1,932
Washington County  1,364
Stearns County  1,325
Anoka County 898
Morrison County 389
Kandiyohi County 377
Olmsted County 339

## MISSISSIPPI

#26 \$5.7 BILLION SPENT IN STATE

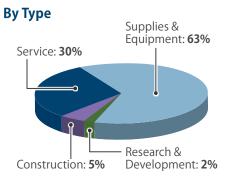
# • 5.4% OF STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

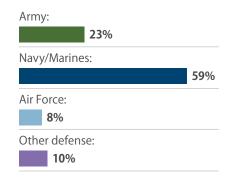
(M=millions B=billions)

\$1,894 PER RESIDENT

#### CONTRACTS



#### By Service



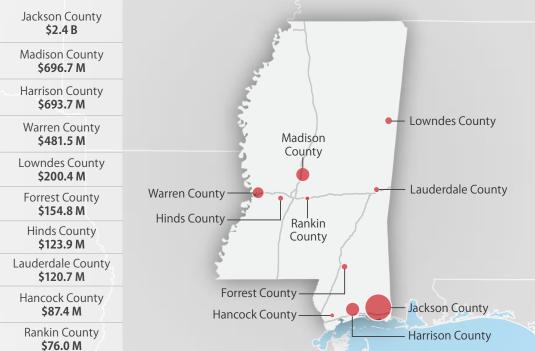
#### Top Contractors

•	,
Huntington Ingalls	\$1.4 B
Northrop Grumman Ship Systems	\$664.0 M
L-3 Communications	\$657.4 M
Lockheed Martin	\$270.6 M
Singapore Technologies Engineering	\$126.8 M
Computer Sciences Corporation	\$32.0 M
Eaton	\$26.6 M
Cerberus Capital Management	\$26.4 M
Babcock Construction Company	\$25.0 M
Primal Innovation	\$23.8 M

#### **Value of Contract Awards Performed (Billions)**



## TOP MILITARY SPENDING LOCATIONS



Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

#### DEFENSE PERSONNEL

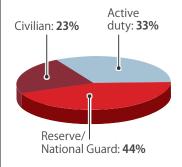
#### \$1.6 Billion

TOTAL PAYROLL

38,695

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Harrison County

панньо	n County	
		11,399
Lauder	dale County	
	3,169	
Hinds (	County	
	2,651	
Jacksor	n County	
	2,582	
Lownd	es County	
1	,945	
Forrest	County	
1,	,846	
Rankin	County	
1,	,795	
Madiso	n County	
929		
De Soto	o County	
868		
Warren	County	
687		

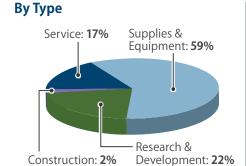
## **MISSOURI**

# 2 \$12.1 BILLION SPENT IN STATE # 2 4.4% OF STATE GDP

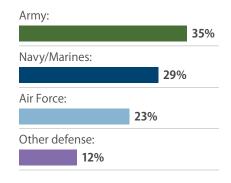
OF TOTAL U.S. DEFENSE SPENDING

\$2,006 PER RESIDENT

#### CONTRACTS



#### **By Service**



#### **Top Contractors** (M=millions B=billions) Boeing \$7.4 B **Alliant Techsystems** \$605.8 M **Express Scripts** \$499.8 M World Wide Technology \$204.6 M Finmeccanica \$197.8 M U.S. Premium Beef \$123.1 M \$112.7 M Honeywell International EnerSys \$84.1 M Graybar \$74.2 M SAIC \$64.1 M

#### **Value of Contract Awards Performed (Billions)**



#### TOP MILITARY SPENDING LOCATIONS (M=millions B=billions) St. Louis County \$4.9 B St. Louis City \$3.8 B **Jackson County** \$1.0 B **Platte** Clay County St. Charles County Pulaski County County \$891.8 M Cole County Johnson County Jackson St. Louis \$393.9 M County City Johnson Platte County County \$166.2 M St. Louis County St. Charles County \$136.5 M Pulaski County Cole County \$63.5 M - Howell County **Howell County** \$59.3 M Clay County \$54.2 M

#### **DEFENSE PERSONNEL**

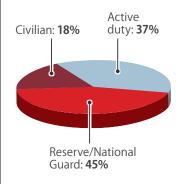
#### \$1.7 Billion

TOTAL PAYROLL

45,084

TOTAL PERSONNEL

#### Allocation, By Type



#### **Top Personnel Locations**

Pulaski County

Johnson County	
	6,949
St. Louis County 4,022	
Greene County 1,949	
Cole County 1,716	
Buchanan Count  1,665	у
Jackson County 1,502	
Phelps County 1,403	
Platte County 1,229	
St. Louis City	

# **MONTANA**

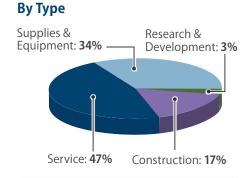
# \$558.4 MILLION SPENT IN STATE

#3 1.3% OF STATE GDP

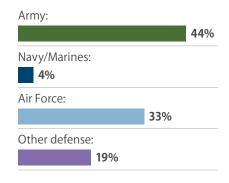
OF TOTAL U.S.
DEFENSE SPENDING

\$550 PER RESIDENT

# CONTRACTS



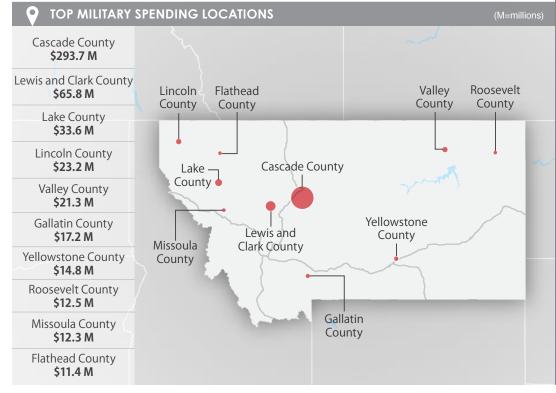
# By Service



#### **Top Contractors** (M=millions) **S&K** Aerospace \$17.2 M Connacher Oil and Gas Limited \$14.9 M PRI-ER Joint Venture \$11.8 M **ASI Constructors** \$10.2 M S & K Global Solutions \$10.0 M Tech West JV II \$7.3 M \$7.0 M T & L Sales Garco Construction \$5.7 M James Talcott Construction \$5.5 M **CDM Smith** \$5.4 M

## **Value of Contract Awards Performed (Billions)**





## Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# DEFENSE PERSONNEL

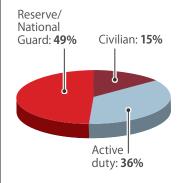
# \$342.7 Million

TOTAL PAYROLL

9,781

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Cascade County

Cascade County	
	5,053
Lewis and Clark County	
1,726	
Yellowstone County <b>720</b>	
Missoula County 474	
Gallatin County 357	
Flathead County 295	
Deer Lodge County 142	
Hill County 105	
Glacier County 90	
Fergus County 76	

# EBRASKA

\$1.3 BILLION SPENT IN STATE

STATE GDP

**Top Contractors** 

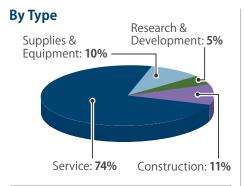
J.E. Dunn Construction Group

All Native Solutions

OF TOTAL U.S.
DEFENSE SPENDING

PER RESIDENT

# **CONTRACTS**



#### **Computer Sciences Corporation** \$72.9 M **Huntington Ingalls** \$59.2 M KiewitPhelps \$40.2 M Lockheed Martin \$36.3 M Spiral Solutions & Technologies \$31.0 M SAIC \$28.9 M \$14.4 M Raytheon MacAulay-Brown \$13.3 M

# **DEFENSE PERSONNEL**

# \$779.7 Million

TOTAL PAYROLL

17,091

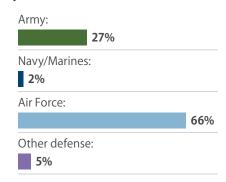
(M=millions)

\$10.6 M

\$10.5 M

TOTAL PERSONNEL

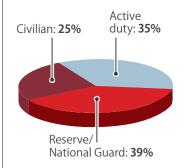
# **By Service**



# Value of Contract Awards Performed (Billions)



# Allocation, By Type





Sarpy County	7,485
Douglas Count	
Lancaster Cour	nty <b>3,043</b>
Buffalo County 519	
Dodge County 223	
Cass County 190	
Clay County 180	
Saunders Coun	ty
Platte County 113	
Madison Count	y

TOP MILITARY SPEN	DING LOCATIONS		(M=millior
Sarpy County \$780.3 M			
Douglas County \$311.1 M		}	
Lancaster County \$103.2 M			——Thursto
Saunders County \$16.6 M	Madison County-	Dodge County	Count
Thurston County \$16.3 M			Count Sarpy
Dodge County \$14.2 M		aunders — County	— Count
Adams County \$11.1 M	Adams County —	Lancaster	Cass Count
Buffalo County \$9.7 M		County	
Cass County \$9.7 M			
Madison County \$9.5 M			

**\$2.6 BILLION**SPENT IN STATE

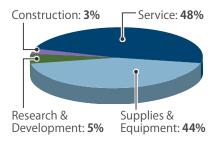
STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

PER RESIDENT

# **CONTRACTS**

# By Type

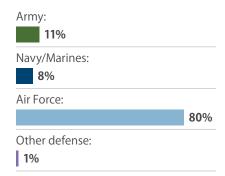


# By Service

Clark County

\$1.2 B Washoe County

\$4.4 M **Humboldt County** \$2.7 M Elko County \$1.1 M



**TOP MILITARY SPENDING LOCATIONS** 

# **Top Contractors**

Top Contractors	(M=millions B=billions)
Sierra Nevada Corporation	\$1.3 B
Crew Training International	\$55.6 M
Day & Zimmermann Group	\$51.6 M
Computer Sciences Corporation	\$33.3 M
L-3 Communications	\$26.5 M
Hodges Transportation	\$25.6 M
United Excel	\$22.8 M
Battlespace Flight Services	\$19.6 M
Blaine Warren Advertising	\$17.2 M
Chugach Alaska Corporation	\$16.8 M

## Value of Contract Awards Performed (Billions)



**Humboldt County** 

Elko County

#### \$1.1 B **Churchill County** Washoe \$102.0 M County Mineral County Churchill \$53.6 M County Lyon County Nye County Carson City \$39.6 M Carson City Douglas County \$34.4 M Lyon County **Douglas County** \$21.6 M Mineral County Nye County Clark County

Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# **DEFENSE PERSONNEL**

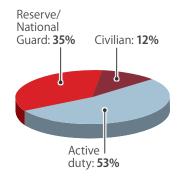
# \$1.0 Billion

TOTAL PAYROLL

21,355

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Clarl	< County
	16,389
Was	hoe County 2,246
Chu	rchill County <b>541</b>
Cars	on City 5 <b>09</b>
Dou 2	glas County 264
Lyor	n County <b>59</b>
Elko	County <b>2</b>
Whit	te Pine County <b>0</b>
Hum <b>2</b>	nboldt County <b>2</b>
Nye	County <b>0</b>

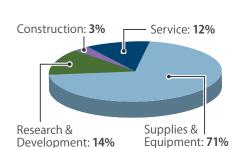
# NEW HAMPSHIRE

#3 \$1.7 BILLION SPENT IN STATE **\*2.6%** OF STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

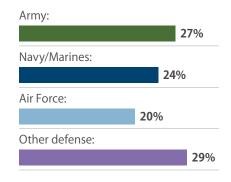
\$1,310 PER RESIDENT

# CONTRACTS



# **By Service**

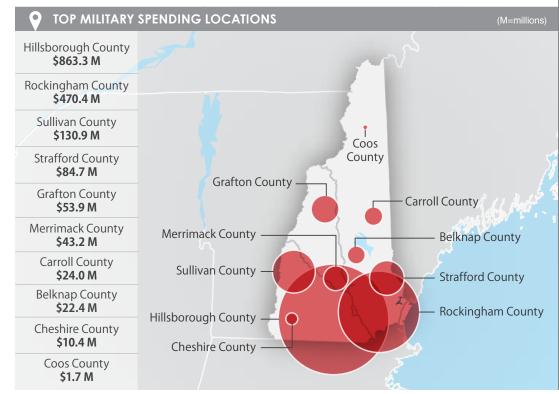
By Type



Top Contractors	(M=millions)
BAE Systems	\$775.1 M
L-3 Communications	\$145.5 M
Red River Computer Company	\$123.4 M
Galloway Aviation Limited	\$47.2 M
Environmental Chemical Corporation	\$27.6 M
Elbit Systems	\$26.6 M
ITT	\$20.3 M
Creare	\$14.6 M
Timken	\$11.6 M
Dell	\$10.1 M

## **Value of Contract Awards Performed (Billions)**





# **DEFENSE PERSONNEL**

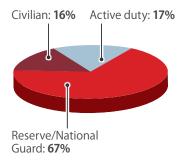
# \$419.1 Million

TOTAL PAYROLL

6,393

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Rockingham County
1,984

Hillsborough County
1,664

Merrimack County

983 Strafford County

765

Grafton County

**229** Cheshire County

95

Sullivan County

95 Carroll County

91

Coos County

64

Belknap County

59

# **NEW JERSEY**

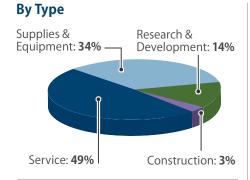
**\$7.6 BILLION** SPENT IN STATE

#37 1.4% OF STATE GDP

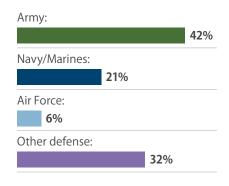
OF TOTAL U.S.
DEFENSE SPENDING

\$859 PER RESIDENT

# CONTRACTS



# By Service



#### **Top Contractors** (M=millions B=billions) Lockheed Martin \$1.8 B \$376.1 M SAIC ITT \$248.0 M MetLife \$237.1 M **Computer Sciences Corporation** \$175.9 M L-3 Communications \$149.5 M \$142.4 M D & S Consultants APM Terminals Virginia \$118.2 M Great Lakes Dredge & Dock \$108.7 M **Engineering Solutions & Products** \$76.5 M

## **Value of Contract Awards Performed (Billions)**



#### **TOP MILITARY SPENDING LOCATIONS** (M=millions B=billions) **Burlington County Passaic County** \$2.2 B Monmouth County **Bergen County** \$1.6 B Morris County Morris County **Essex County** \$537.7 M Somerset County **Essex County** \$449.3 M Middlesex County Passaic County Monmouth County \$378.3 M Ocean County \$358.8 M Ocean County Camden County \$336.8 M **Burlington County** Camden **Somerset County** County \$325.7 M Bergen County \$318.4 M Middlesex County \$259.3 M

# DEFENSE PERSONNEL

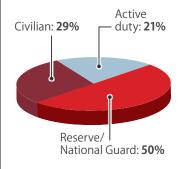
# \$1.9 Billion

TOTAL PAYROLL

35,847

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

**Burlington County** 

Darningti	on County	44.000
		14,090
Mercer C	County	
	3,981	
Ocean C	ounty	
	3,392	
Morris C	ounty	
3	3,101	
Cape Ma	y County	
2,0	)96	
Monmo	uth County	
1,56	8	
Sussex C	ounty	
1,34	7	
Warren (	County	
1,103		
Atlantic	County	
1,100	•	
Hudson	County	
1,011		

# **NEW MEXICO**

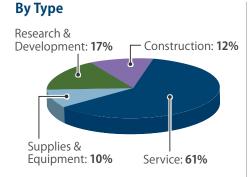
#33 \$3.4 BILLION SPENT IN STATE

**3.7%** OF STATE GDP

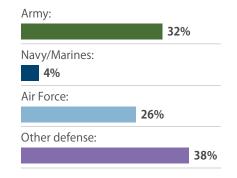
OF TOTAL U.S.
DEFENSE SPENDING

\$1,634 PER RESIDENT

## CONTRACTS

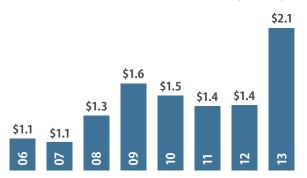


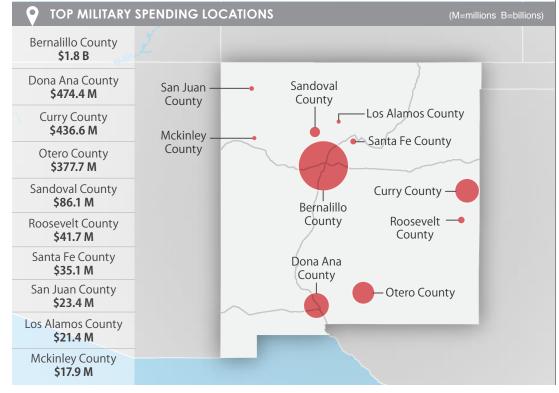
# By Service



#### **Top Contractors** (M=millions) Lockheed Martin \$688.7 M New Mexico Technology Group \$101.4 M Honeywell International \$82.5 M Applied Research Associates \$61.3 M Boeina \$54.7 M SAIC \$49.8 M URS \$45.5 M K.L. House Construction \$33.0 M **Huntington Ingalls** \$29.2 M ATAMIR - WSMR \$26.7 M

# **Value of Contract Awards Performed (Billions)**





# **DEFENSE PERSONNEL**

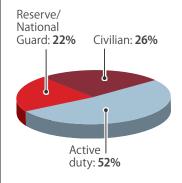
# \$1.3 Billion

TOTAL PAYROLL

25,377

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Bernalillo County 8,179 **Curry County** 4,972 Otero County 4,664 Dona Ana County 3,037 Sandoval County 1,215 Santa Fe County 633 Roosevelt County 434 San Juan County 382 **Grant County** 

Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

265

250

Lincoln County

\$11.1 BILLION SPENT IN STATE

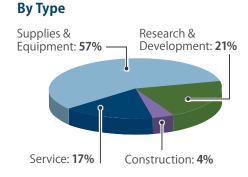
STATE GDP

**DEFENSE SPENDING** 

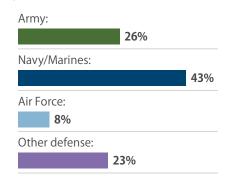
(M=millions B=billions)

PER RESIDENT

# **CONTRACTS**



# By Service



Nassau County \$2.0 B Jefferson County \$1.1 B

Monroe County

Rensselaer County

\$496.5 M

**Orange County** 

\$459.5 M

**TOP MILITARY SPENDING LOCATIONS** 

# **Top Contractors**

Huntington Ingalls	\$1.7 B
Lockheed Martin	\$1.4 B
Harris	\$617.6 M
Bechtel Group	\$451.0 M
S-OIL	\$412.9 M
L-3 Communications	\$185.5 M
Interpublic Group of Companies	\$172.7 M
<b>Environmental Chemical Corporation</b>	\$151.9 M
SRC	\$143.0 M
BAE Systems	\$135.6 M

## Value of Contract Awards Performed (Billions)



Jefferson

County

New York

County

Suffolk

County

Nassau

County

#### \$844.0 M Monroe County Suffolk County Schenectady \$817.3 M County Tioga County Onondaga-\$804.1 M Rensselaer County County **Onondaga County** \$792.2 M **New York County** Tioga -\$659.1 M County Orange Schenectady County County \$579.7 M

# **DEFENSE PERSONNEL**

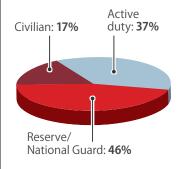
# \$2.8 Billion

TOTAL PAYROLL

66,838

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Jeffers	on County	y	
			19,039
Orange	5,018		
	County <b>3,891</b>		
	a County , <b>345</b>		
Onond <b>2,</b> 9	aga Coun 903	ty	
Queen <b>2,</b> 8	s County <b>379</b>		
Schene <b>2,3</b>	ectady Co <b>00</b>	unty	
Erie Co <b>2,16</b>	-		
Kings ( <b>2,0</b> 4			
Oneida <b>2,01</b>	County		

# TH CAROL

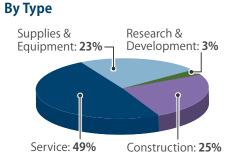
\$11.2 BILLION SPENT IN STATE

STATE GDP

**DEFENSE SPENDING** 

PER RESIDENT

# **CONTRACTS**



#### **Top Contractors** (M=millions) Sodexo \$118.8 M **General Dynamics** \$82.4 M **American States Water Company** \$78.8 M Whiting-Turner Contracting Company \$75.6 M L-3 Communications \$74.4 M **TCOM** \$69.2 M Haskell \$56.8 M Old North Utility Services \$47.4 M Balfour Beatty-Lee Papa \$42.4 M Public Works Commission of the City of Fayetteville \$38.3 M

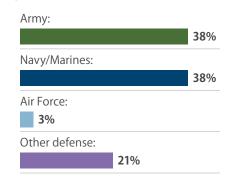


TOTAL PAYROLL

152,042

TOTAL PERSONNEL

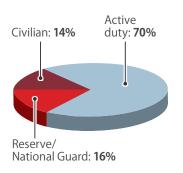
# By Service



# Value of Contract Awards Performed (Billions)



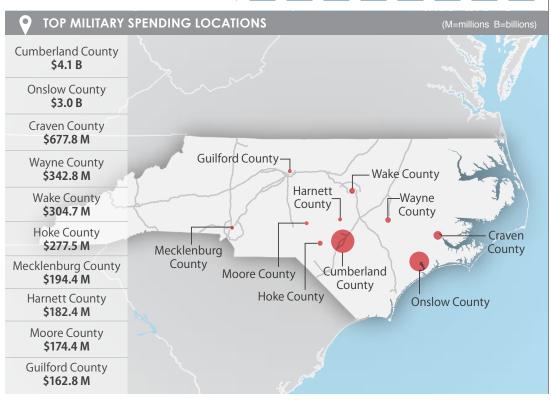
# Allocation, By Type



# **Top Personnel Locations**

Cumberland County

Cumi	perland Col	ınty	
			50,508
Onslo	w County		
		42,79	92
Crave	n County		
	10,089		
Wayn	e County		
	7,372		
Hoke	County		
4	,940		
Wake	County		
4,	,248		
Harne	ett County		
3,	339		
Meck	lenburg Co	unty	
3,	093		
Moor	e County		
2,4	492		
Robe	son County	/	
2,2	292		



# TH DAKO

**Top Contractors** 

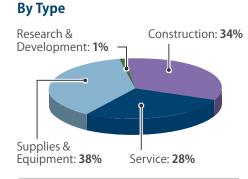
\$860.9 MILLION SPENT IN STATE

STATE GDP

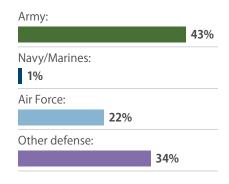
**DEFENSE SPENDING** 

PER RESIDENT

# **CONTRACTS**



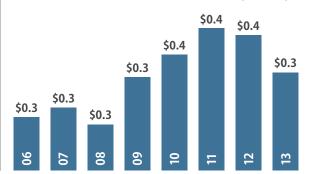
# By Service



#### Tesoro \$88.7 M Swanberg Construction \$19.3 M **PCL** Employees Holdings \$12.5 M **Graham Construction Services** \$10.6 M Koontz Electric Company \$9.4 M **Dakco Distributors** \$7.6 M

# \$7.2 M **BAE Systems** Creative Times Dayschool \$6.8 M Record Steel And Construction \$6.5 M **GBK Joint Venture** \$6.1 M

# **Value of Contract Awards Performed (Billions)**



#### **TOP MILITARY SPENDING LOCATIONS** Ward County \$382.1 M **Grand Forks County** \$120.9 M Pembina County -Morton County \$93.4 M Williams County Ramsey County Cass County Ward \$62.5 M County Mountrail County Grand Forks -**Burleigh County** County \$48.2 M McLean County Ramsey County **Burleigh County** \$36.6 M McLean County Cass County \$25.9 M Morton County Pembina County \$25.1 M Williams County \$13.4 M Mountrail County \$6.0 M

Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# **DEFENSE PERSONNEL**

# \$525.1 Million

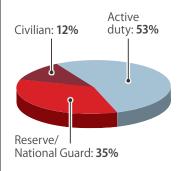
TOTAL PAYROLL

(M=millions)

13,729

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Ward County

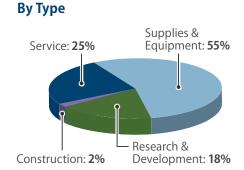
ward County	
	6,129
Grand Forks (	County <b>2,203</b>
Cass County	2,199
Burleigh Cou 1,28	
Ramsey Cour	nty
Pembina Cou	inty
Stark County 148	
Bottineau Co	unty
Dickey Count	у
McIntosh Cou	ınty

SPENT IN STATE

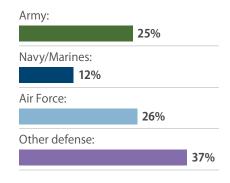
1.5% OF STATE GDP OF TOTAL U.S. **DEFENSE SPENDING** 

PER RESIDENT

# **CONTRACTS**

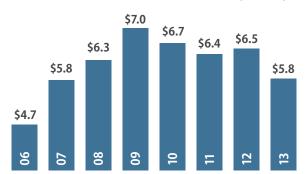


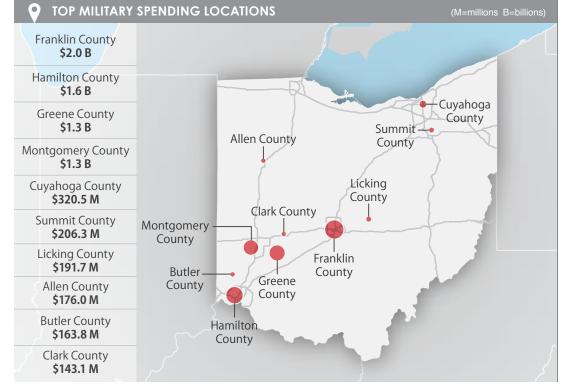
# By Service



#### **Top Contractors** (M=millions) General Electric \$985.1 M Cardinal Health \$653.7 M **Battelle Memorial Institute** \$363.9 M Government Acquisitions \$305.0 M **Husky Energy** \$269.3 M **General Dynamics** \$229.2 M \$184.3 M **CFM** International L-3 Communications \$135.5 M \$112.9 M Boeing \$79.0 M **BAE Systems**

# Value of Contract Awards Performed (Billions)





Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# **DEFENSE PERSONNEL**

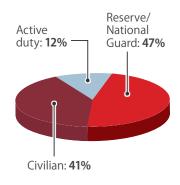
# \$2.9 Billion

TOTAL PAYROLL

60,999

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Montgomery County
15,575
Franklin County
13,567
Greene County
6,770
Cuyahoga County
4,049
Clark County
2,063
Hamilton County
1,953
Trumbull County
1,928
Stark County
1,915
Richland County
1,480
Lucas County

1,281

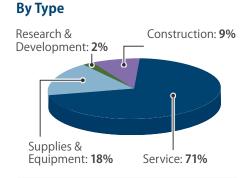
# KLAHOMA

**\$4.5 BILLION**SPENT IN STATE

2.5% OF STATE GDP

OF TOTAL U.S. **DEFENSE SPENDING**  PER RESIDENT

# **CONTRACTS**



#### **Top Contractors** (M=millions) URS \$192.0 M Boeing \$113.6 M \$60.1 M Patriot Team Chugach Alaska Corporation \$52.3 M Finmeccanica \$46.1 M Computer Sciences Corporation \$41.0 M \$40.5 M L-3 Communications Harper Construction Company \$39.5 M **Professional Contract Services** \$37.3 M Cerberus Capital Management \$35.8 M

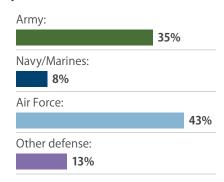
# **DEFENSE PERSONNEL**

# \$2.8 Billion TOTAL PAYROLL

58,892

TOTAL PERSONNEL

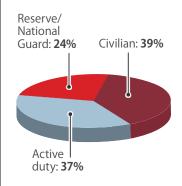
# By Service



## **Value of Contract Awards Performed (Billions)**



# Allocation, By Type



# **Top Personnel Locations**

Oklahoma County

Oklahoma County	
	22,742
Comanche County	
	15,135
Cleveland County	
5,852	
Tulsa County	
4,256	
Jackson County	
2,108	
Garfield County	
1,717	
Pittsburg County	
851	
Stephens County	
740	
Muskogee County	
588	
Canadian County	

TOP MILITARY SPEN	DING LOCATIONS	(M=millions B=billions
Oklahoma County \$1.8 B		
Comanche County \$1.0 B		
Cleveland County \$311.6 M	Cus	ek – Tulsa
Tulsa County <b>\$276.1 M</b>	Garfield County -  Cre Cou	CIC
Jackson County \$131.8 M	Oklahoma County	
Garfield County <b>\$127.9 M</b>	Canadian County Cleveland	Pottawatomie County
Pittsburg County <b>\$101.4 M</b>	County	Pittsburg County
Canadian County \$71.1 M	Jackson Comanche	
Pottawatomie County \$55.6 M	County County	
Creek County \$49.9 M		

# REGO

\$1.2 BILLION SPENT IN STATE

STATE GDP

63%

DEFENSE SPENDING

PER RESIDENT

# **CONTRACTS**

By Service Army:

Navy/Marines:

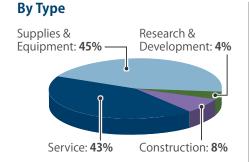
Other defense:

15%

Air Force:

4%

18%



#### **Top Contractors** (M=millions) URS \$149.0 M **FLIR Systems** \$87.3 M Vigor Industrial \$83.2 M **Rockwell Collins** \$26.8 M AVI BioPharma \$22.9 M Interocean American Shipping Corporation \$18.4 M **Dutra Dredging** Daimler AG \$16.3 M Port of Portland \$14.7 M Slayden Construction Group \$12.8 M



# **Value of Contract Awards Performed (Billions)** \$1.4 \$1.3 \$1.2 \$1.0 \$0.9 \$0.9 \$0.8 \$0.5

60

2

2

3

#### **TOP MILITARY SPENDING LOCATIONS** Multnomah County Multnomah \$333.7 M County Clatsop Umatilla County County-\$192.3 M Clackamas County Washington Umatilla \$172.8 M Clackamas County County County **Washington County** Marion \$106.3 M County Linn Marion County County Benton \$53.9 M County Lane Klamath County County \$50.0 M Linn County \$43.8 M Lane County \$42.6 M Klamath **Benton County** County \$37.9 M **Clatsop County** \$29.0 M

90

# **DEFENSE PERSONNEL**

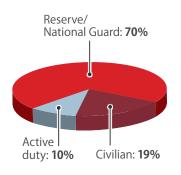
# \$459.5 Million

TOTAL PAYROLL

14,857

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Multnomah County

Multhoman Cot	3,641
Washington Co	unty
	1,896
Klamath County	/
1,231	
Marion County	
916	
Clatsop County	
878	
Clackamas Cour	nty
876	,
Coos County	
804	
Linn County	
635	
Limatilla County	
Umatilla County <b>556</b>	r
Lane County	
486	

# NNSYLVAN

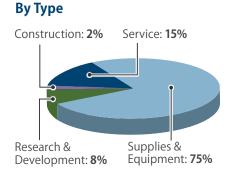
\$13.1 BILLION SPENT IN STATE

STATE GDP

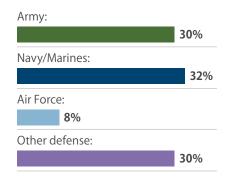
**DEFENSE SPENDING** 

PER RESIDENT

# **CONTRACTS**

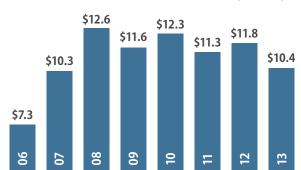


# By Service



#### **Top Contractors** (M=millions B=billions) **Bechtel Group** \$1.8 B Boeing \$1.4 B AmerisourceBergen \$1.4 B **BAE Systems** \$665.1 M Lockheed Martin \$634.9 M Navmar Applied Sciences Corporation \$274.5 M \$189.1 M The Pennsylvania State University Highmark \$178.8 M S-OIL \$146.1 M United States Department Of Energy \$144.1 M

# **Value of Contract Awards Performed (Billions)**



#### **TOP MILITARY SPENDING LOCATIONS** (M=millions B=billions) Allegheny County \$2.5 B **Delaware County** \$1.7 B **Chester County** \$1.6 B Lackawanna **Bucks County** County \$947.1 M Allegheny Philadelphia County County \$847.6 M Montgomery **Bucks** Dauphin County County County York County \$754.2 M Cumberland County **Montgomery County** \$602.1 M Philadelphia **Cumberland County** York County Chester \$562.9 M County County Delaware Lackawanna County County \$407.4 M **Dauphin County** \$405.5 M

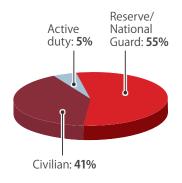
**DEFENSE PERSONNEL** 

\$2.7 Billion TOTAL PAYROLL

58,736

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Allegheny C	•
	6,545
Delaware Co	-
	4,291
Montgomei	· ·
	3,797
Dauphin Co	unty
	3,606
Lebanon Co	ounty
	3,416
Bucks Coun	ty
2,	,863
Philadelphia	a County
2,50	09
Lackawanna	a County
2,42	*

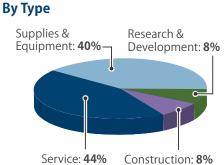
# RHODE ISLAND

# 2 \$1.3 BILLION SPENT IN STATE #23 2.5% OF STATE GDP

OF TOTAL U.S. DEFENSE SPENDING

\$1,260 PER RESIDENT

# CONTRACTS



# Raytheon Systems Engineering & Associates L-3 Communications BAE Systems McLaughlin Research Corporation SAIC Maron Construction Suffolk Construction Lockheed Martin

Consigli Holdings

**Top Contractors** 

# DEFENSE PERSONNEL

# \$696.4 Million

TOTAL PAYROLL

12,622

TOTAL PERSONNEL

## \$17.4 M \$16.0 M

(M=millions)

\$210.1 M

\$59.9 M

\$33.5 M

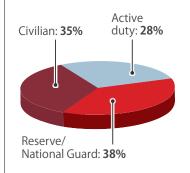
\$19.0 M

\$18.8 M

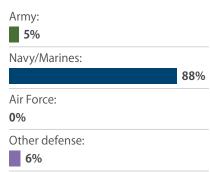
\$11.3 M

\$10.5 M

\$8.7 M

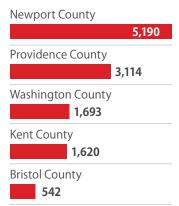


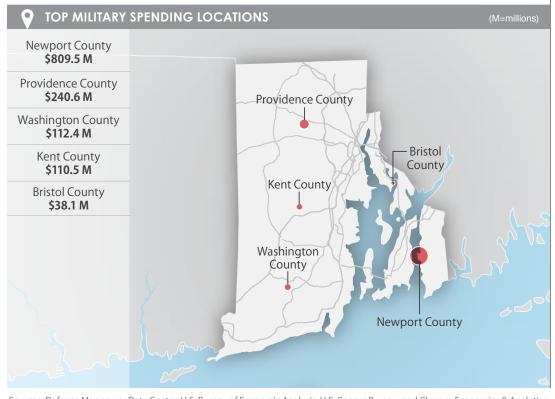
# **By Service**





# **Top Personnel Locations**





# DUTH CAROLI

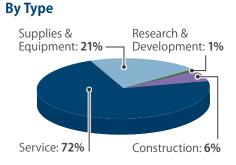
**\$7.0 BILLION**SPENT IN STATE

STATE GDP

**DEFENSE SPENDING** 

PER RESIDENT

# **CONTRACTS**



#### **Top Contractors** (M=millions) Fluor \$878.4 M SAIC \$232.4 M **Force Protection** \$148.5 M L-3 Communications \$142.0 M Scientific Research Corporation \$131.7 M Lockheed Martin \$116.0 M CGI \$87.6 M **BAE Systems** \$86.5 M **CACI** International \$69.8 M Cerberus Capital Management \$68.5 M

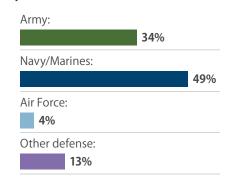


\$2.8 Billion TOTAL PAYROLL

67,581

TOTAL PERSONNEL

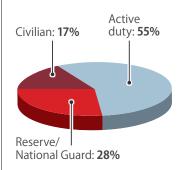
# By Service



## Value of Contract Awards Performed (Billions)



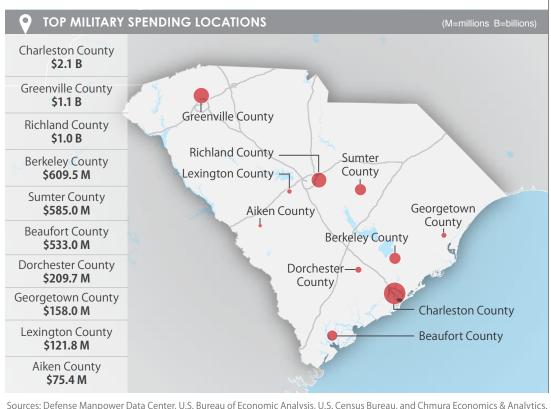
# Allocation, By Type



# **Top Personnel Locations**

Richland County

RICHIANG	County	
		16,091
Beaufort	County	
		11,695
Berkeley	County	
	8,8	34
Sumter C	ounty	
	7,458	
Charlesto	n County	
	6,464	
Dorchest	er County	
	4,052	
Lexingtor	n County	
1,757	1	
Greenville	e County	
1,532		
Kershaw (	County	
1,114		
Spartanb	urg County	
772		



# TH DAKO

**Top Contractors** 

\$725.2 MILLION SPENT IN STATE

STATE GDP

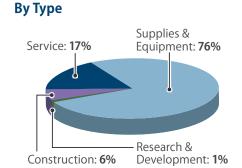
**DEFENSE SPENDING** 

PER RESIDENT

**DEFENSE PERSONNEL** 

Civilian: 15%

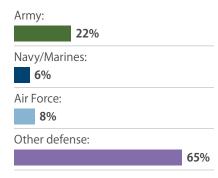
# **CONTRACTS**



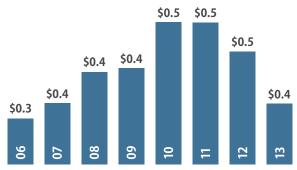
#### Tyson Foods \$222.5 M Morris, Inc. \$14.6 M **Raven Industries** \$10.6 M Black Hills Ammunition \$7.5 M **BAE Systems** \$7.1 M Chenega Corporation \$6.3 M Forest Products Distributors \$5.5 M Royal Bridge \$5.1 M **Runge Enterprises** \$4.9 M National Electric Coil \$4.9 M

# (M=millions) \$358.7 Million TOTAL PAYROLL 9,749 TOTAL PERSONNEL Allocation, By Type Reserve/ National Guard: 49%

# By Service



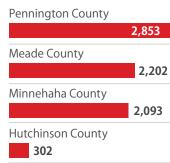
# Value of Contract Awards Performed (Billions)



# **Top Personnel Locations**

Active

duty: 36%

















**Pennington County** \$153.7 M

**Union County** \$225.0 M

Meade County \$136.3 M

Minnehaha County \$65.9 M

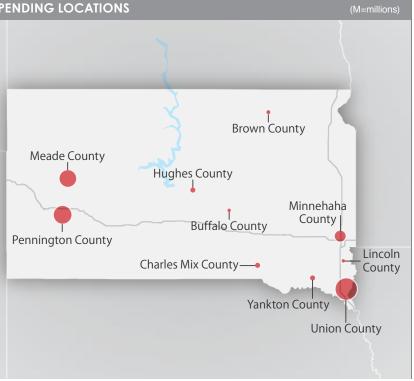
Charles Mix County \$18.3 M

**Hughes County** \$16.4 M

Yankton County \$16.2 M **Brown County** 

\$12.4 M **Buffalo County** \$10.2 M

Lincoln County \$8.5 M



# **TENNESSEE**

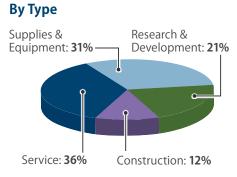
#34 \$3.0 BILLION SPENT IN STATE

#42 1.0% OF STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

\$458 PER RESIDENT

# CONTRACTS



#### **Top Contractors** (M=millions) \$362.6 M Aerospace Testing Alliance FedEx \$273.0 M **BAE Systems** \$231.4 M **Tennier Industries** \$49.7 M **UT-Battelle** \$49.0 M Non-Intrusive Inspection Technology \$36.7 M TSM Corporation \$36.0 M Bauer AG \$34.7 M ForceX \$24.9 M Valley Apparel \$24.8 M

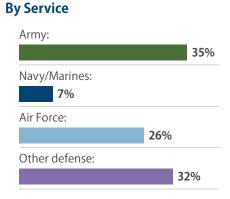


# \$1.1 Billion

TOTAL PAYROLL

72,196

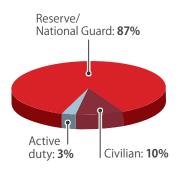
TOTAL PERSONNEL



# **Value of Contract Awards Performed (Billions)**



# Allocation, By Type



# **Top Personnel Locations**

Shelby County

Sh	elby County
	30,149
Tip	oton County
	16,346
Da	4,693
Fa	yette County 1,975
Mo	ontgomery County 1,724
На	milton County 1,669
Kn	ox County 1,632
	therford County  1,284
Blo	ount County 1,159
	ashington County <b>661</b>

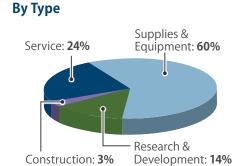
•					
TOP MILITARY	SPENDING LOC	CATIONS			(M=million
Shelby County \$ <b>754.6 M</b>					
Coffee County \$424.1 M					
Sullivan County \$239.2 M		Montgomery County	Davidson County I	Anderson County 	Sullivan County
Davidson County \$225.9 M	37				
Montgomery County \$153.6 M	Tipton County	Rutherford County	1	Knox— County	
Knox County \$113.2 M	Challer		Caffee		
Anderson County \$90.7 M	Shelby County		Coffee County	└─ Hamilton County	
Tipton County \$77.0 M					
Hamilton County \$60.6 M					
Rutherford County \$55.6 M					



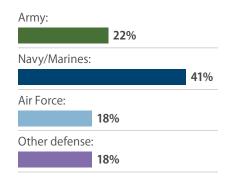
#3 \$46.0 BILLION SPENT IN STATE # 3.0% OF STATE GDP OF TOTAL U.S.
DEFENSE SPENDING

\$1,739 per resident

# CONTRACTS

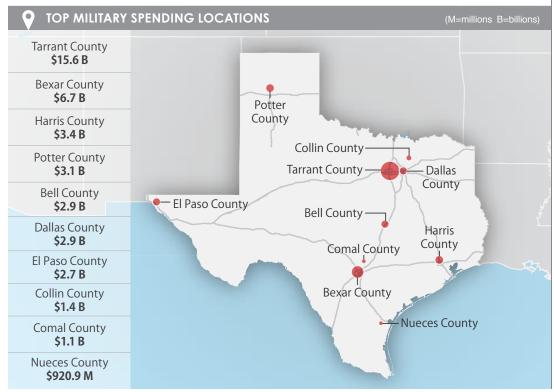


# **By Service**



#### **Top Contractors** (M=millions B=billions) Lockheed Martin \$14.3 B Bell-Boeing Joint Project Office \$3.1 B L-3 Communications \$2.6 B Shell \$1.8 B Raytheon \$1.2 B Cerberus Capital Management \$1.0 B \$1.0 B Textron Refinery Associates of Texas \$978.5 M Valero \$899.2 M Kelly Aviation Center \$530.2 M





# DEFENSE PERSONNEL

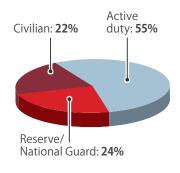
# \$11.0 Billion

TOTAL PAYROLL

227,574

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

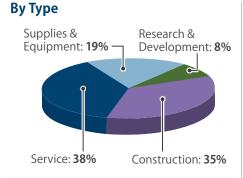
Bexar County	61,492
Bell County	01,432
	43,525
El Paso County	
	33,686
Tarrant County 11,592	
Harris County	
9,290	
Wichita County	
5,830	
Taylor County	
5,141	
Dallas County	
4,710	
Travis County	
4,560	
Tom Green Coun	ty
3,833	



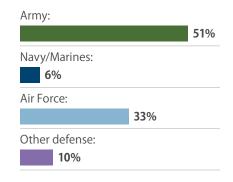
**2.8%** OF STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

# CONTRACTS

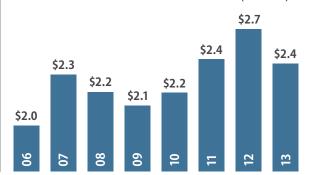


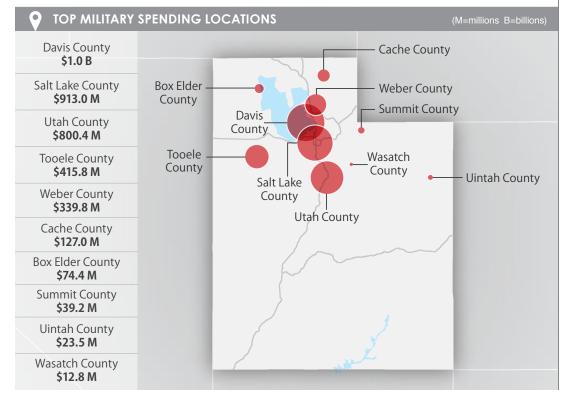
# By Service



#### **Top Contractors** (M=millions) Balfour Beatty/DPR/Big-D Joint Venture \$606.1 M L-3 Communications \$423.1 M **Huntington Ingalls** \$284.9 M URS \$217.3 M Carlyle Partners IV \$73.2 M **Alliant Techsystems** \$62.7 M \$62.4 M **Utah State University** Lockheed Martin \$21.6 M Shaw Group \$19.9 M Triumph Group \$19.2 M

## **Value of Contract Awards Performed (Billions)**





## Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# DEFENSE PERSONNEL

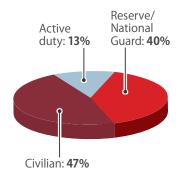
# \$1.5 Billion

TOTAL PAYROLL

30,283

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Salt Lake County

Salt Lake County
9,451
Davis County
8,496
Utah County
3,851
Weber County
2,371
Tooele County
1,731
Uintah County
540
Summit County
397
Iron County
377
Wasatch County
267
Duchesne County
218

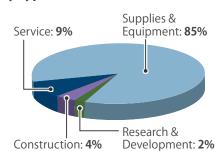
SPENT IN STATE

STATE GDP

OF TOTAL U.S.
DEFENSE SPENDING

PER RESIDENT

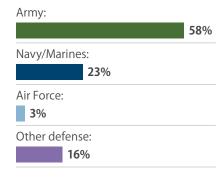
# **CONTRACTS**



# Construction: 4%

# By Service

By Type



#### **Top Contractors** (M=millions) **General Dynamics** \$144.8 M Goodrich \$58.1 M New England Woodcraft \$7.8 M **CCI Solutions** \$7.1 M **Nobis Engineering** \$6.5 M AirBoss of America \$4.4 M Preci-Manufacturing \$3.6 M Vermont Aerospace Manufacturing \$3.5 M **Revision Military** \$2.9 M **Stewart Construction** \$2.8 M

## Value of Contract Awards Performed (Billions)



#### **TOP MILITARY SPENDING LOCATIONS** Chittenden County Franklin County \$241.5 M **Addison County** Lamoille \$63.1 M County Franklin County \$31.0 M Chittenden Caledonia County County **Washington County** Washington \$16.2 M County **Orange County** Addison County **Orange County** \$13.4 M **Rutland County** \$12.4 M Windsor County Windsor County Rutland \$11.6 M County Lamoille County \$7.5 M Bennington Caledonia County County \$5.7 M **Bennington County** \$5.2 M

Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# **DEFENSE PERSONNEL**

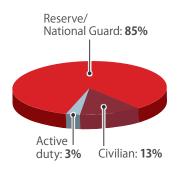
# \$138.0 Million

TOTAL PAYROLL

4,941

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Chittenden County

2,056
Franklin County 859
Washington County 374
Lamoille County 264
Windsor County 262
Rutland County 230
Orange County 173
Addison County  130
Bennington County  96
Caledonia County 92

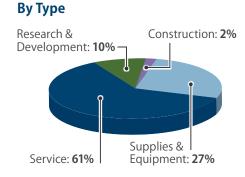
# **VIRGINIA**

# \$58.8 BILLION SPENT IN STATE # **13.1%** OF STATE GDP

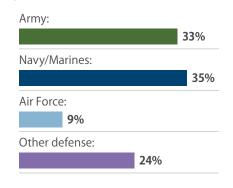
OF TOTAL U.S.
DEFENSE SPENDING

\$7,115 PER RESIDENT

# CONTRACTS

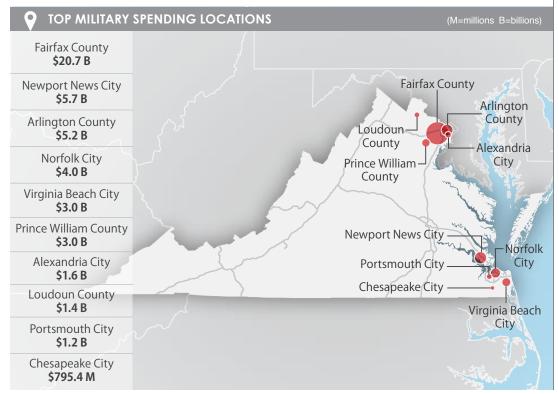


# By Service



#### **Top Contractors** (M=millions B=billions) **Huntington Ingalls** \$3.9 B SAIC \$2.5 B Booz Allen Hamilton Holding Corporation \$2.0 B Hewlett-Packard \$1.7 B **CACI** International \$1.4 B Lockheed Martin \$999.3 M \$978.3 M **Atlantic Diving Supply General Dynamics** \$714.3 M **MITRE** \$669.7 M ManTech International \$643.0 M





## Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# DEFENSE PERSONNEL

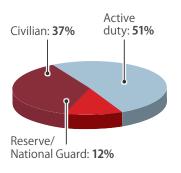
# \$17.3 Billion TOTAL PAYROLL

IOIAL FAIROLL

254,343

TOTAL PERSONNEL

# Allocation, By Type



## **Top Personnel Locations**

Norfolk City

Norfolk City	
	41,380
Fairfax County	
	30,818
Portsmouth City	
19,289	
Virginia Beach City	
16,569	
Prince William County	
16,001	
Newport News City	
13,376	
Arlington County	
8,479	
Hampton City	
6,789	
Prince George County	
5,981	
York County	
4,732	

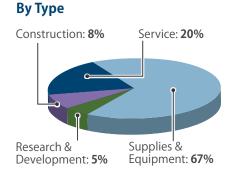
# WASHINGTON

# 7 \$13.1 BILLION SPENT IN STATE

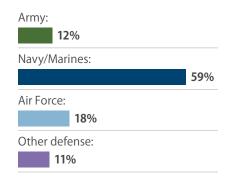
# 3.2% OF STATE GDP OF TOTAL U.S.
DEFENSE SPENDING

\$1,874. PER RESIDENT

# CONTRACTS



# By Service



#### **Top Contractors** (M=millions B=billions) Boeing \$4.2 B BP \$183.9 M Pacific Medical Center Clinic \$131.9 M U.S. Oil Trading \$86.8 M EHW Constructors, A Joint Venture \$71.8 M Cubic \$61.3 M **EJB Facilities Services** \$53.1 M **Skookum Educational Programs** \$46.3 M **Garco Construction** \$46.2 M **Dakota Creek Industries** \$43.1 M

# **Value of Contract Awards Performed (Billions)**



#### TOP MILITARY SPENDING LOCATIONS (M=millions B=billions) King County \$4.7 B Pierce County \$4.0 B Whatcom County Kitsap County Clallam Island County County \$1.2 B **Spokane County Snohomish County** \$365.7 M Spokane Kitsap **Snohomish County** King County County County \$304.1 M Island County Pierce County \$240.5 M Thurston Whatcom County County \$224.9 M **Thurston County** Klickitat County \$224.5 M Klickitat County \$198.0 M Clallam County \$142.2 M

# **DEFENSE PERSONNEL**

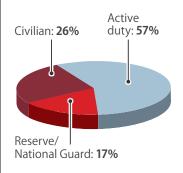
# \$6.3 Billion

TOTAL PAYROLL

112,560

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Pierce County

Pierce County	
	55,987
Kitsap County 7,349	
Spokane County 6,416	
Snohomish County 4,490	
King County 4,374	
Island County 3,780	
Clallam County 1,223	
Benton County 1,115	
Yakima County 996	
Skagit County 784	

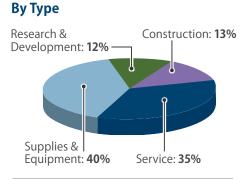
# **WEST VIRGINIA**

# \$627.4 MILLION SPENT IN STATE # 0.9% OF STATE GDP

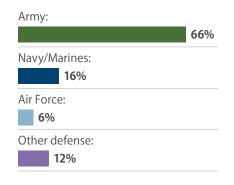
OF TOTAL U.S.
DEFENSE SPENDING

\$338 PER RESIDENT

# CONTRACTS

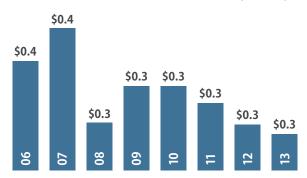


# By Service



#### **Top Contractors** (M=millions) **Alliant Techsystems** \$73.2 M **Heeter Construction** \$14.4 M Shaka \$13.0 M Ideal Innovations \$12.8 M TSI Corporation \$12.6 M \$10.5 M \$9.5 M Azimuth Allied Defense Industries \$8.4 M B/E Aerospace \$6.2 M Mascaro Construction \$5.8 M

# **Value of Contract Awards Performed (Billions)**



#### **TOP MILITARY SPENDING LOCATIONS** Kanawha County \$91.8 M Mineral County \$77.2 M Monongalia Berkeley County **Berkeley County** County \$46.2 M Harrison County Marion Harrison \$43.2 M County Mineral County County Cabell County Jefferson Upshur County -\$39.4 M County Jefferson County \$25.1 M Kanawha **Summers County** Cabell County \$24.3 M County Monongalia County Summers County \$23.9 M **Upshur County** \$16.6 M Marion County \$16.6 M

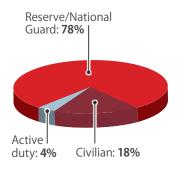
# DEFENSE PERSONNEL

# \$350.5 Million

TOTAL PAYROLL

11,174 TOTAL PERSONNEL

## Allocation, By Type



# **Top Personnel Locations**

Kan	awha County
	2,778
Cab	ell County 819
Berk	xeley County 741
Mor	nongalia County <b>502</b>
Woo	od County <b>484</b>
Ohio	2 County 466
Jeff	erson County 397
	rison County <b>384</b>
Putr	nam County 330
	ette County 321

# **WISCONSIN**

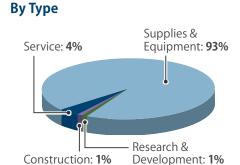
#23 \$6.5 BILLION SPENT IN STATE

#2 2.3% OF STATE GDP

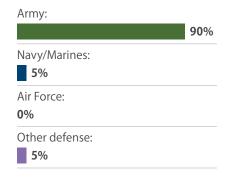
OF TOTAL U.S.
DEFENSE SPENDING

\$1,127 PER RESIDENT

# CONTRACTS

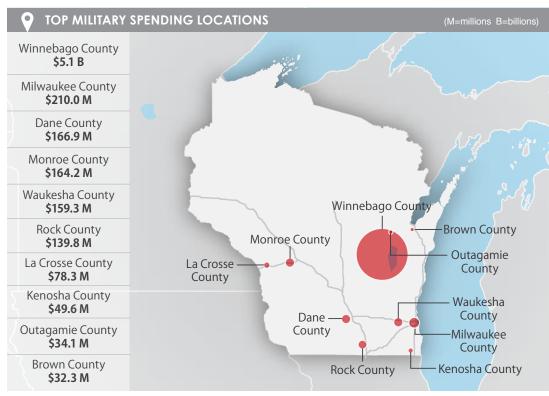


# By Service



#### **Top Contractors** (M=millions B=billions) Oshkosh Corporation \$5.1 B National Presto Industries \$126.3 M General Electric \$71.1 M Wisconsin Physicians Service Insurance Corp. \$33.9 M **Schutt Industries** \$25.2 M Snap-on \$22.1 M TRC Global Solutions Inc. \$21.1 M WHR Group Inc \$19.4 M **ORC** Industries \$18.6 M **Tower Industries** \$18.3 M





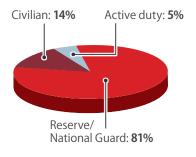
# DEFENSE PERSONNEL

# \$532.4 Million

18,816

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

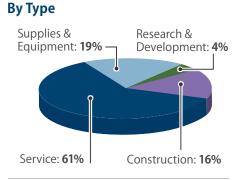
Dane County
3,651
Milwaukee County
3,520
Monroe County
1,951
La Crosse County 1,001
Brown County 840
Marathon County 616
Winnebago County 602
Waukesha County 594
Eau Claire County 398
Kenosha County  343

\$386.6 MILLION SPENT IN STATE

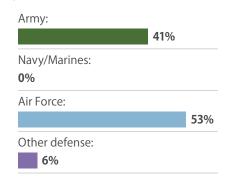
STATE GDP

OF TOTAL U.S. **DEFENSE SPENDING**  PER RESIDENT

# **CONTRACTS**



# By Service



#### **Top Contractors** (M=millions) Recco \$9.9 M M1 Support Services \$5.6 M Lakeshore Engineering Services \$4.3 M SES Construction and Fuel Services \$4.0 M Shaw Group \$3.8 M High West Energy \$3.5 M \$3.5 M Federal Contracting Spiral Solutions & Technologies \$3.5 M **BAE Systems** \$3.4 M **Grand Enterprises** \$2.4 M

# Value of Contract Awards Performed (Billions)



#### **TOP MILITARY SPENDING LOCATIONS** Laramie County \$329.1 M **Albany County** \$19.3 M Sheridan County Crook — Natrona County County \$9.1 M Platte County -Teton \$7.7 M County Natrona County **Sheridan County** \$4.7 M Fremont County Platte Goshen County County \$2.9 M Sweetwater Fremont County Goshen County \$2.3 M County Albany **Teton County** County \$2.1 M **Crook County** \$1.6 M **Laramie County Sweetwater County** \$1.2 M

# Sources: Defense Manpower Data Center, U.S. Bureau of Economic Analysis, U.S. Census Bureau, and Chmura Economics & Analytics.

# **DEFENSE PERSONNEL**

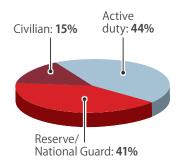
# \$279.7 Million

TOTAL PAYROLL

7,343

TOTAL PERSONNEL

# Allocation, By Type



# **Top Personnel Locations**

Laramie County	
	5,936
Albany County 321	
Natrona County 213	
Platte County 189	
Big Horn County 118	
Sheridan County 106	
Fremont County 93	
Goshen County 91	
Sweetwater County 51	
Niobrara County 42	





U.S. Department of Defense
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