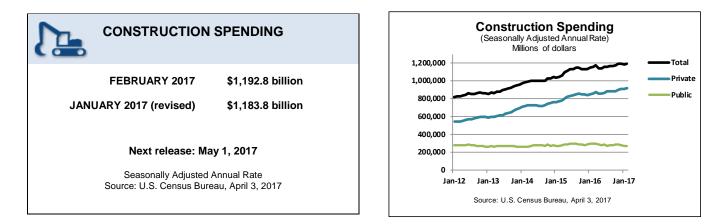
### FOR RELEASE AT 10:00 AM EDT, APRIL 3, 2017 MONTHLY CONSTRUCTION SPENDING, FEBRUARY 2017

Release Number: CB17-50

**April 3, 2017** — The U.S. Census Bureau announced the following value put in place construction statistics for February 2017:



#### **Total Construction**

Construction spending during February 2017 was estimated at a seasonally adjusted annual rate of \$1,192.8 billion, 0.8 percent ( $\pm$ 1.0 percent)\* above the revised January estimate of \$1,183.8 billion. The February figure is 3.0 percent ( $\pm$ 1.5 percent) above the February 2016 estimate of \$1,157.7 billion. During the first 2 months of this year, construction spending amounted to \$163.3 billion, 3.0 percent ( $\pm$ 1.3 percent) above the \$158.5 billion for the same period in 2016.

#### **Private Construction**

Spending on private construction was at a seasonally adjusted annual rate of \$917.3 billion, 0.8 percent  $(\pm 1.2 \text{ percent})^*$  above the revised January estimate of \$910.0 billion. Residential construction was at a seasonally adjusted annual rate of \$484.7 billion in February, 1.8 percent (±1.3 percent) above the revised January estimate of \$476.1 billion. Nonresidential construction was at a seasonally adjusted annual rate of \$432.7 billion in February, 0.3 percent (±1.2 percent)\* below the revised January estimate of \$433.8 billion.

#### **Public Construction**

In February, the estimated seasonally adjusted annual rate of public construction spending was \$275.5 billion, 0.6 percent ( $\pm$ 1.8 percent)\* above the revised January estimate of \$273.9 billion. Educational construction was at a seasonally adjusted annual rate of \$71.7 billion, 0.5 percent ( $\pm$ 2.1 percent)\* above the revised January estimate of \$71.3 billion. Highway construction was at a seasonally adjusted annual rate of \$88.9 billion, 1.3 percent ( $\pm$ 5.6 percent)\* above the revised January estimate of \$87.7 billion.

In the May 2017 press release, normal revisions to the unadjusted and seasonally adjusted data will revise back to January 2015.

Data Inquiries Economic Indicator Division, Construction Expenditures Branch 301-763-1605 eid.ceb.customer.service@census.gov



U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU CENSUS BUREAU Media Inquiries Public Information Office 301-763-3030 pio@census.gov The March 2017 Monthly Construction Spending Report is scheduled for release on May 1, 2017. View the full schedule in the Economic Briefing Room: <<u>www.census.gov/economic-indicators/</u>>. The full text and tables for this release can be found at <<u>www.census.gov/constructionspending/</u>>.

### **EXPLANATORY NOTES**

In interpreting changes in the statistics in this release, note that month-to-month changes in seasonally adjusted statistics often show movements which may be irregular. It may take 2 months to establish an underlying trend for total construction and as long as 8 months for specific categories of construction. The statistics in this release are estimated from several sources and surveys and are subject to sampling variability as well as nonsampling error including bias and variance from response, nonreporting, and undercoverage. Estimates of the standard errors are provided in Table 3. Whenever a statement such as "2.3 ( $\pm$ 3.1) percent above" appears in the text, this indicates the range (-0.8 to +5.4 percent) in which the actual percent change is likely to have occurred. All ranges given are 90 percent confidence intervals and account only for sampling variability. If a range does not contain zero, the change is statistically significant; that is, it is uncertain whether there was an increase or decrease. Statistics for the current month are preliminary estimates subject to revision in following months as additional data become available. The average absolute percent changes from preliminary estimate to first revision for the major seasonally adjusted components are as follows: total construction, 0.83 percent; private construction, 1.01 percent; and public construction, 1.09 percent.

<www.census.gov/construction/c30/methodology.html/>.

#### America's Economy Mobile App

The America's Economy app provides real-time updates for 19 key economic indicators released from the U.S. Census Bureau, Bureau of Labor Statistics, and Bureau of Economic Analysis. <<u>www.census.gov/mobile/economy/</u>>

#### API

The Census Bureau's application programming interface lets developers create custom apps to reach new users and makes key demographic, socio-economic and housing statistics more accessible than ever before. <<u>www.census.gov/developers/</u>>

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\* The 90 percent confidence interval includes zero. There is insufficient evidence to conclude that the actual change is different from zero.

Data Inquiries Economic Indicator Division, Construction Expenditures Branch 301-763-1605 eid.ceb.customer.service@census.gov



U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU **CENSUS BUREAU**  Media Inquiries Public Information Office 301-763-3030 pio@census.gov

#### Table 1. Value of Construction Put in Place in the United States, Seasonally Adjusted Annual Rate

(Millions of dollars. Details may not add to totals due to rounding.)

Residential $490,969$ Nonresidential701,853Lodging28,278Office75,487Commercial80,479Health care39,638Educational92,811Religious3,540Public safety8,135Amusement and recreation22,890Transportation19,984Power98,594Highway and street89,164Sewage and waste disposal18,975Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	Jan 2017 <sup>r</sup>	-		1		Percent change Feb 2017 from -	
Residential $490,969$ Nonresidential701,853Lodging28,278Office75,487Commercial80,479Health care39,638Educational92,811Religious3,540Public safety8,135Amusement and recreation22,890Transportation19,984Power98,594Highway and street89,164Sewage and waste disposal18,975Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021		Dec 2016 <sup>r</sup>	Nov 2016	Oct 2016	Feb 2016	Jan 2017	Feb 2016
Nonresidential701,853 28,278Odfice75,487Commercial $80,479$ Health care $39,638$ Educational $92,811$ Religious $3,540$ Public safety $8,135$ Amusement and recreation $22,890$ Transportation $39,361$ Communication $19,984$ Power $98,594$ Highway and street $89,164$ Sewage and waste disposal $18,975$ Water supply $10,436$ Conservation and development $6,760$ Manufacturing $77,323$ Total Private Construction <sup>1</sup> $917,319$ Residential $432,654$ Lodging $27,889$ Office $68,159$ Commercial $77,578$ Health care $31,524$ Educational $21,150$ Religious $3,540$ Amusement and recreation $12,496$ Transportation $10,616$ Commercial $77,578$ Health care $31,524$ Educational $21,150$ Religious $3,540$ Amusement and recreation $12,496$ Transportation $10,616$ Communication $9,910$ Power $92,245$ Manufacturing $66,769$ Total Public Construction <sup>2</sup> $275,503$ Residential $6,304$ Nonresidential $2,901$ Health care $8,114$ Educational $71,661$ Public safety $8,021$	,183,840	1,188,941	1,191,468	1,173,749	1,157,704	0.8	3.0
Lodging 28,278   Office 75,487   Commercial 80,479   Health care 39,638   Educational 92,811   Religious 3,540   Public safety 8,135   Amusement and recreation 22,890   Transportation 39,361   Communication 19,984   Power 98,594   Highway and street 89,164   Sewage and waste disposal 18,975   Water supply 10,436   Conservation and development 6,760   Manufacturing 67,323   Total Private Construction <sup>1</sup> 917,319   Residential 484,665   New single family 257,502   New multi-family 64,480   Nonresidential 71,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910	482,224	481,759	477,406	466,621	462,484	1.8	6.2
Office $75,487$ Commercial $80,479$ Health care $39,638$ Educational $92,811$ Religious $3,540$ Public safety $8,135$ Amusement and recreation $22,890$ Transportation $39,361$ Communication $19,984$ Power $98,594$ Highway and street $89,164$ Sewage and waste disposal $18,975$ Water supply $10,436$ Conservation and development $6,760$ Manufacturing $67,323$ Total Private Construction <sup>1</sup> $917,319$ Residential $484,665$ New single family $257,502$ New multi-family $64,480$ Nonresidential $432,654$ Lodging $27,889$ Office $68,159$ Commercial $77,578$ Health care $31,524$ Educational $21,150$ Religious $3,540$ Amusement and recreation $12,496$ Transportation $10,616$ Communication $19,910$ Power $92,245$ Manufacturing $66,769$ Total Public Construction <sup>2</sup> $275,503$ Residential $6,304$ Nonresidential $2,901$ Health care $8,114$ Educational $2,901$ Health care $8,114$ Educational $71,661$ Public safety $8,021$	701,616	707,182	714,062	707,128	695,220	0.0	1.0
Commercial $80,479$ Health care $39,638$ Educational $92,811$ Religious $3,540$ Public safety $8,135$ Amusement and recreation $22,890$ Transportation $39,361$ Communication $19,984$ Power $98,594$ Highway and street $89,164$ Sewage and waste disposal $18,975$ Water supply $10,436$ Conservation and development $6,760$ Manufacturing $67,323$ Total Private Construction <sup>1</sup> $917,319$ Residential $484,665$ New single family $257,502$ New multi-family $64,480$ Nonresidential $432,654$ Lodging $27,889$ Office $68,159$ Commercial $77,578$ Health care $31,524$ Educational $21,150$ Religious $3,540$ Amusement and recreation $12,496$ Transportation $19,910$ Power $92,245$ Manufacturing $66,769$ Total Public Construction <sup>2</sup> $275,503$ Residential $6,304$ Nonresidential $29,01$ Health care $8,114$ Educational $2,901$ Health care $8,114$ Educational $71,661$ Public safety $8,021$	28,432	28,321	28,971	27,382	24,828	-0.5	13.9
Health care39,638Educational92,811Religious3,540Public safety8,135Amusement and recreation22,890Transportation39,361Communication19,984Power98,594Highway and street89,164Sewage and waste disposal18,975Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational2,901Health care8,114Educational71,661Public safety8,021	75,386	76,148	75,502	74,224	62,570	0.1	20.6
Educational 92,811   Religious 3,540   Public safety 8,135   Amusement and recreation 22,890   Transportation 39,361   Communication 19,984   Power 98,594   Highway and street 89,164   Sewage and waste disposal 18,975   Water supply 10,436   Conservation and development 6,760   Manufacturing 67,323   Total Private Construction <sup>1</sup> 917,319   Residential 484,665   New single family 257,502   New multi-family 64,480   Nonresidential 432,654   Lodging 27,889   Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245	81,205	81,578	79,109	76,542	71,754	-0.9	12.2
Religious 3,540   Public safety 8,135   Amusement and recreation 22,890   Transportation 39,361   Communication 19,984   Power 98,594   Highway and street 89,164   Sewage and waste disposal 18,975   Water supply 10,436   Conservation and development 6,760   Manufacturing 67,323   Total Private Construction <sup>1</sup> 917,319   Residential 484,665   New single family 257,502   New multi-family 64,480   Nonresidential 432,654   Lodging 27,889   Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769	40,430	41,381	41,243	42,017	39,940	-2.0	-0.8
Public safety 8,135   Amusement and recreation 22,890   Transportation 39,361   Communication 19,984   Power 98,594   Highway and street 89,164   Sewage and waste disposal 18,975   Water supply 10,436   Conservation and development 6,760   Manufacturing 67,323   Total Private Construction <sup>1</sup> 917,319   Residential 484,665   New single family 257,502   New multi-family 64,480   Nonresidential 432,654   Lodging 27,889   Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503	92,205	90,464	92,615	89,473	89,624	0.7	3.6
Amusement and recreation $22,890$ Transportation $39,361$ Communication $19,984$ Power $98,594$ Highway and street $89,164$ Sewage and waste disposal $18,975$ Water supply $10,436$ Conservation and development $6,760$ Manufacturing $67,323$ Total Private Construction <sup>1</sup> $917,319$ Residential $484,665$ New single family $257,502$ New multi-family $64,480$ Nonresidential $432,654$ Lodging $27,889$ Office $68,159$ Commercial $77,578$ Health care $31,524$ Educational $21,150$ Religious $3,540$ Amusement and recreation $12,496$ Transportation $10,616$ Communication $19,910$ Power $92,245$ Manufacturing $66,769$ Total Public Construction <sup>2</sup> $275,503$ Residential $6,304$ Nonresidential $269,199$ Office $7,328$ Commercial $2,901$ Health care $8,114$ Educational $2,901$ Health care $8,114$ Educational $71,661$ Public safety $8,021$	3,429	3,597	3,670	3,335	3,565	3.2	-0.7
Transportation $39,361$ Communication $19,984$ Power $98,594$ Highway and street $89,164$ Sewage and waste disposal $18,975$ Water supply $10,436$ Conservation and development $6,760$ Manufacturing $67,323$ Total Private Construction <sup>1</sup> $917,319$ Residential $484,665$ New single family $257,502$ New multi-family $432,654$ Lodging $27,889$ Office $68,159$ Commercial $77,578$ Health care $31,524$ Educational $21,150$ Religious $3,540$ Amusement and recreation $12,496$ Transportation $10,616$ Communication $19,910$ Power $92,245$ Manufacturing $66,769$ Total Public Construction <sup>2</sup> $275,503$ Residential $6,304$ Nonresidential $269,199$ Office $7,328$ Commercial $2,901$ Health care $8,114$ Educational $21,661$ Public safety $8,021$	7,534	8,772	8,159	8,247	8,359	8.0	-2.7
Communication19,984Power98,594Highway and street89,164Sewage and waste disposal18,975Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational21,901Health care8,114Educational71,661Public safety8,021	22,043	22,428	22,629	22,360	21,012	3.8	8.9
Power98,594Highway and street89,164Sewage and waste disposal18,975Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational21,901Hoalth care8,114Educational71,661Public safety8,021	39,611 21,758	41,815 21,643	41,638	42,541	44,050	-0.6	-10.6
Highway and street89,164Sewage and waste disposal18,975Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential2,901Health care8,114Educational2,901Health care8,114Educational71,661Public safety8,021	21,758 96,738	21,643 96,055	20,625 93,860	20,028 92,649	19,721 94,314	-8.2 1.9	1.3 4.5
Sewage and waste disposal18,975Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	90,738 87,991	96,055 87,831	93,860 92,356	92,649 94,525	94,314 93,929	1.9	-5.1
Water supply10,436Conservation and development6,760Manufacturing67,323Total Private Construction <sup>1</sup> 917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	18,960	19,160	92,330 20,483	94,525 20,990	93,929 26,237	0.1	-27.7
Conservation and development Manufacturing6,760 67,323Total Private Construction1917,319Residential New single family New multi-family484,665 257,502 New multi-familyNonresidential Lodging Office432,654 27,889 0fficeCommercial Health care Educational Transportation Nanufacturing77,578 3,540 3,540Amusement and recreation Transportation Power Manufacturing10,616 6,769Communication Power Manufacturing917,328 2,245 6,769Total Public Construction2 Commercial Power Manufacturing275,503 2,245 6,769Residential Commercial Power Manufacturing6,304 2,901 4,328 2,901 4,324Lotal Public Construction2 Power 	10,597	12,007	20,485	20,990	12,333	-1.5	-27.7
Manufacturing67,323Total Private Construction1917,319Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction2275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	6,767	7,452	7,971	7,719	8,243	-0.1	-18.0
Residential484,665New single family257,502New multi-family64,480Nonresidential432,654Lodging27,889Office68,159Commercial77,578Health care31,524Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction <sup>2</sup> 275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	68,533	68,533	73,476	73,107	74,743	-1.8	-10.0
New single family New multi-family 257,502   New multi-family 64,480   Nonresidential 432,654   Lodging 27,889   Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503   Residential 6,304   Nonresidential 269,199   Office 7,328   Commercial 2,901   Health care 8,114   Educational 71,661   Public safety 8,021	909,986	909,664	904,708	886,172	858,137	0.8	6.9
New single family New multi-family 257,502   New multi-family 64,480   Nonresidential 432,654   Lodging 27,889   Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503   Residential 6,304   Nonresidential 269,199   Office 7,328   Commercial 2,901   Health care 8,114   Educational 71,661   Public safety 8,021	476,148	475,167	470,807	459,538	455,693	1.8	6.4
New multi-family 64,480   Nonresidential 432,654   Lodging 27,889   Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503   Residential 6,304   Nonresidential 269,199   Office 7,328   Commercial 2,901   Health care 8,114   Educational 71,661   Public safety 8,021	254,468	251,536	249,191	243,794	248,938	1.2	3.4
Lodging 27,889   Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503   Residential 6,304   Nonresidential 269,199   Office 7,328   Commercial 2,901   Health care 8,114   Educational 71,661   Public safety 8,021	63,246	60,827	61,611	62,470	58,285	2.0	10.6
Office 68,159   Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503   Residential 6,304   Nonresidential 269,199   Office 7,328   Commercial 2,901   Health care 8,114   Educational 71,661   Public safety 8,021	433,839	434,496	433,900	426,634	402,444	-0.3	7.5
Commercial 77,578   Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503   Residential 6,304   Nonresidential 269,199   Office 7,328   Commercial 2,901   Health care 8,114   Educational 71,661   Public safety 8,021	28,064	28,001	28,592	26,974	24,270	-0.6	14.9
Health care 31,524   Educational 21,150   Religious 3,540   Amusement and recreation 12,496   Transportation 10,616   Communication 19,910   Power 92,245   Manufacturing 66,769   Total Public Construction <sup>2</sup> 275,503   Residential 6,304   Nonresidential 269,199   Office 7,328   Commercial 2,901   Health care 8,114   Educational 71,661   Public safety 8,021	67,840	68,128	67,045	66,453	54,622	0.5	24.8
Educational21,150Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction²275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	78,238	78,474	75,970	73,340	68,308	-0.8	13.6
Religious3,540Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction²275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	32,234	32,746	32,681	33,170	31,540	-2.2	-0.1
Amusement and recreation12,496Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction²275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	20,914	20,425	20,817	19,769	18,288	1.1	15.6
Transportation10,616Communication19,910Power92,245Manufacturing66,769Total Public Construction²275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	3,429	3,597	3,670	3,335	3,565	3.2	-0.7
Communication19,910Power92,245Manufacturing66,769Total Public Construction²275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	12,078	12,550	12,585	12,255	10,978	3.5	13.8
Power Manufacturing92,245 66,769Total Public Construction2275,503Residential6,304Nonresidential269,199 7,328Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	11,084	11,384	11,466	12,371	11,954	-4.2	-11.2
Manufacturing66,769Total Public Construction2275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	21,662	21,488	20,529	19,924	19,568	-8.1	1.7
Total Public Construction2275,503Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	89,600	89,064	86,829	85,620 72,618	84,321 73,989	3.0 -1.7	9.4 -9.8
Residential6,304Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	67,906	67,874	72,935				
Nonresidential269,199Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021	<b>273,854</b> 6,076	279,277	<b>286,761</b> 6,599	<b>287,577</b>	<b>299,567</b> 6,791	<b>0.6</b> 3.8	<b>-8.0</b> -7.2
Office7,328Commercial2,901Health care8,114Educational71,661Public safety8,021		6,592	-	7,083			
Commercial2,901Health care8,114Educational71,661Public safety8,021	267,778	272,685	280,162	280,494	292,775	0.5	-8.1
Health care8,114Educational71,661Public safety8,021	7,545	8,020	8,457	7,771	7,949	-2.9	-7.8
Educational71,661Public safety8,021	2,966	3,104	3,139	3,202	3,446	-2.2	-15.8
Public safety 8,021	8,196	8,635	8,562	8,847	8,400	-1.0	-3.4
	71,291	70,039	71,799	69,704	71,335	0.5	0.5
Amusement and recreation 10.394	7,411	8,642	8,054	8,158 10,105	8,272	8.2	-3.0
Amusement and recreation10,394Transportation28,745	9,965 28,528	9,878 30,431	10,044 30,172	10,105 30,170	10,034 32,096	4.3 0.8	3.6 -10.4
Power 6,349	28,528 7,138	6,990	7,031	7,029	32,096 9,993	-11.1	-10.4 -36.5
Highway and street 88,851	87,706	6,990 87,629	92,163	94,368	9,993 93,666	1.3	-36.5 -5.1
Sewage and waste disposal 18,786	18,767	87,829 18,904	92,103 20,201	94,308 20,634	93,000 25,824	0.1	-5.1
Water supply 10,295	10,456	11,881	20,201	20,634	25,624 12,142	-1.5	-27.3
Conservation and development 6,739	6,718	7,399	7,917	7,667	8,154	0.3	-15.2

<sup>p</sup>Preliminary <sup>r</sup>Revised

<sup>1</sup>Includes the following categories of private construction not shown separately:

public safety, highway and street, sewage and waste disposal, water supply, and conservation and development.

<sup>2</sup>Includes the following categories of public construction not shown separately:

lodging, religious, communication, and manufacturing.

Data are at an annual rate, adjusted for seasonality but not price changes. Source: U.S. Census Bureau, Construction Spending, April 3, 2017. Table 3 provides estimated measures of sampling variability. Additional information on the survey methodology may be found at <a href="https://www.census.gov/construction/c30/meth.html">www.census.gov/construction/c30/meth.html</a>.

#### Table 2. Value of Construction Put in Place in the United States, Not Seasonally Adjusted

(Millions of dollars. Details may not add to totals due to rounding.)

			<b>n</b> .			L	Year-to-date		
Type of Construction	Feb 2017 <sup>p</sup>	Jan 2017 <sup>r</sup>	Dec 2016 <sup>r</sup>	Nov 2016	Oct 2016	Feb 2016	Feb 2017	Feb 2016	Percent change
Total Construction	81,777	81,484	91,645	100,555	106,802	79,903	163,261	158,513	3.0
Residential	32,675	32,273	35,927	39,702	42,743	30,745	64,948	61,542	5.5
Nonresidential	49,102	49,211	55,718	60,853	64,059	49,157	98,313	96,970	1.4
Lodging	2,200	2,161	2,333	2,468	2,383	1,963	4,361	3,772	15.6
Office	5,658	5,644	6,126	6,401	6,574	4,710	11,302	9,081	24.5
Commercial	5,836	5,847	6,417	6,779	6,987	5,306	11,684	10,462	11.7
Health care	3,048	3,077	3,401	3,512	3,642	3,141	6,125	6,069	0.9
Educational	6,343	6,237	6,490	7,203	7,459	6,151	12,580	11,940	5.4
Religious Dublic sofety	256	250	290	312	307	264	506	527	-4.0
Public safety	588	575	729	714	703	615	1,162	1,251	-7.1 8.8
Amusement and recreation	1,650 2,690	1,606 2,747	1,753	1,913 3,647	2,009	1,532 3,014	3,256 5,437	2,994 6,049	0.0 -10.1
Transportation Communication	2,690	2,747	3,342 2,053	1,938	3,925 1,758	1,438	2,894	0,049 2,891	-10.1
Power	7,622	7,737	8,277	8,264	8,192	7,352	15,359	14,872	3.3
Highway and street	4,190	4,033	5,387	7,996	10,055	4,562	8,223	9,061	-9.2
Sewage and waste disposal	1,284	1,308	1,481	1,766	1,991	1,779	2,592	3,557	-27.1
Water supply	747	777	934	1,009	1,109	878	1,524	1,732	-12.0
Conservation and development	532	492	645	667	617	645	1,023	1,176	-13.0
Manufacturing	5,058	5,227	6,061	6,264	6,352	5,811	10,284	11,536	-10.9
Total Private Construction <sup>1</sup>	64,544	64,529	71,669	76,585	79,906	60,866	129,073	121,208	6.5
Residential	32,225	31,847	35,397	39,135	42,111	30,257	64,071	60,596	5.7
New single family	16,995	17,623	18,714	21,839	22,259	16,426	34,618	33,578	3.1
New multi-family	4,958	4,849	4,733	5,173	5,414	4,610	9,807	9,041	8.5
Nonresidential	32,320	32,682	36,272	37,449	37,795	30,609	65,002	60,612	7.2
Lodging	2,167	2,131	2,306	2,436	2,349	1,917	4,298	3,695	16.3
Office	5,122	5,079	5,475	5,698	5,919	4,118	10,201	7,929	28.7
Commercial	5,626	5,645	6,163	6,499	6,725	5,045	11,271	9,965	13.1
Health care	2,399	2,451	2,681	2,803	2,914	2,473	4,850	4,788	1.3
Educational	1,545	1,509	1,552	1,637	1,630	1,356	3,054	2,627	16.3
Religious	256	250	290	312	307	264	506	527	-4.0
Amusement and recreation	958	931	1,006	1,052	1,076	849	1,889	1,651	14.4
Transportation	633	740	963	1,075	1,192	734	1,373	1,581	-13.2
Communication	1,394	1,486	2,041	1,930	1,749	1,425	2,880	2,865	0.5
Power	7,156	7,230	7,726	7,717	7,551	6,606	14,386	13,425	7.2
Manufacturing	5,012	5,175	6,006	6,219	6,311	5,748	10,186	11,416	-10.8
Total Public Construction <sup>2</sup>	17,233	16,955	19,976	23,970	26,896	19,037	34,188	37,304	-8.4
Residential	450	427	531	567	632	489	877	946	-7.3
Nonresidential	16,783	16,529	19,446	23,403	26,264	18,548	33,311	36,358	-8.4
Office	536	565	651	703	656	592	1,101	1,152	-4.4
Commercial	210	203	254	280	262	261	413	497	-16.9
Health care	649	626	719	709	728	668	1,275	1,281	-0.5
Educational	4,797	4,728	4,938	5,566	5,829	4,794	9,526	9,313	2.3
Public safety Amusement and recreation	580 692	565 676	719 747	705 860	695 933	609 683	1,145 1,368	1,237 1,343	-7.4 1.9
Transportation	692 2,057	2,007	2,379	860 2,573	933 2,733	683 2,280	4,064	1,343 4,468	1.9 -9.0
Power	2,057	2,007	2,379 551	2,573	2,733	2,280 745	4,064 973	4,400 1,447	-9.0
Highway and street	400	4,016	5,369	7,976	10,040	4,548	8,188	9,034	-32.8
Sewage and waste disposal	1,270	1,294	1,461	1,742	1,958	1,744	2,564	3,494	-26.6
Water supply	737	765	923	996	1,936	865	1,502	1,707	-12.0
Conservation and development	530	488	640	662	612	637	1,018	1,163	-12.5
conservation and development	550	400	040	002	012	037	1,010	1,103	12.0

<sup>p</sup>Preliminary <sup>r</sup>Revised

<sup>1</sup>Includes the following categories of private construction not shown separately:

public safety, highway and street, sewage and waste disposal, water supply, and conservation and development.

<sup>2</sup>Includes the following categories of public construction not shown separately: lodging, religious, communication, and manufacturing.

Source: U.S. Census Bureau, Construction Spending, April 3, 2017. Table 3 provides estimated measures of sampling variability. Additional information on the survey methodology may be found at <<u>www.census.gov/construction/c30/meth.html></u>.

## Table 3. Coefficients of Variation and Standard Errors by Type of Construction (Percent)

	Coefficient of	variation	Standard error Month-to-month				
Type of Construction	Monthly estimate	Year-to-date estimate	Year-to-date change	Month-to-month change	change from prev. year		
Total Construction	0.9	0.7	0.8	0.6	0.9		
Residential	5.2	6.3	6.5	2.8	7.2		
Nonresidential	0.9	0.7	0.9	0.6	0.9		
Lodging	2.0	1.9	2.3	1.3	2.4		
Office	2.7	2.2	3.0	2.1	3.0		
Commercial	3.1	2.7	2.8	2.5	2.9		
Health care	2.1	1.6	2.4	1.1	2.3		
Educational	2.0	1.4	2.0	1.0	2.2		
Religious	7.2	7.0	8.0	3.6	8.7		
Public safety	3.2	3.2	3.7	2.5	4.2		
Amusement and recreation	3.5	3.5	4.3	2.2	4.7		
Transportation	1.8	1.3	1.8	1.2	1.9		
Communication	NA	NA	NA	NA	NA		
Power	0.3	0.2	0.5	0.2	0.7		
Highway and street	3.4	3.4	4.1	3.4	4.6		
Sewage and waste disposal	3.4	3.2	3.3	3.5	3.6		
Water supply	4.3	3.9	4.9	4.5	4.9		
Conservation and development	4.4	5.7	6.2	1.6	6.5		
Manufacturing	0.9	0.7	0.7	0.5	0.7		
Total Private Construction	1.0	0.8	1.0	0.7	1.0		
Residential	5.0	1.1	1.3	0.8	1.4		
New single family	5.0	4.0	6.8	6.0	6.0		
New multi-family	5.5	4.6	5.4	1.5	5.0		
Nonresidential	1.0	0.8	1.0	0.7	1.0		
Lodging	2.0	1.9	2.3	1.3	2.5		
Office	3.1	2.5	3.4	2.4	3.4		
Commercial	3.2	2.8	2.8	2.6	3.0		
Health care	2.6	2.0	3.0	1.3	2.8		
Educational	3.1	2.6	3.5	1.3	3.5		
Religious	7.2	7.0	8.0	3.6	8.7		
Amusement and recreation	3.5	3.7	5.1	2.2	5.4		
Transportation	4.1	3.6	5.8	3.9	4.9		
Communication	NA	NA	NA	NA	NA		
Power	0.2	0.2	0.4	0.2	0.6		
Manufacturing	0.9	0.6	0.7	0.4	0.7		
Total Public Construction	1.4	1.1	1.4	1.1	1.5		
Residential	5.2	6.3	6.5	2.8	7.2		
Nonresidential	1.4	1.1	1.4	1.1	1.5		
Office	3.3	3.3	4.1	3.2	4.1		
Commercial	8.1	5.3	15.4	4.1	15.5		
Health care	2.7	2.1	3.1	2.1	3.4		
Educational	2.3	1.7	2.4	1.3	2.7		
Public safety	3.2	3.1	3.7	2.6	4.1		
Amusement and recreation	6.2	6.2	7.1	4.0	8.0		
Transportation	1.9	1.4	1.9	1.3	2.0		
Power	4.5	4.0	2.5	3.7	3.2		
Highway and street	3.4	3.4	4.1	3.4	4.6		
Sewage and waste disposal	3.4	3.2	3.3	3.5	3.7		
Water supply	4.4	4.0	4.9	4.5	4.9		
Conservation and development	4.4	5.7	6.3	1.6	6.6		

NA Not applicable

Source: U.S. Census Bureau, Construction Spending, April 3, 2017. Additional information on the survey methodology may be found at <a href="https://www.census.gov/construction/c30/meth.html">www.census.gov/construction/c30/meth.html</a>.

# Table 4. Annual Value of Construction Put in Place in the United States (Millions of dollars. Details may not add to totals due to rounding.)

Type of Construction	2016 <sup>r</sup>	2015	Percent change	Coefficient of Variation	
Total Construction	1,164,471	1,112,433	4.7	0.5	
Residential	464,337	440,255	5.5	4.5	
Nonresidential	700,134	672,178	4.2	0.5	
Lodging	27,225	21,728	25.3	1.5	
Office	69,041	55,188	25.1	2.1	
Commercial	74,549	66,924	11.4	1.6	
Health care	41,361	40,734	1.5	1.4	
Educational	88,669	83,517	6.2	1.3	
Religious	3,754	3,667	2.4	4.9	
Public safety	8,144	8,729	-6.7	2.2	
Amusement and recreation	21,758	19,878	9.5	2.1	
Transportation	42,633	45,566	-6.4	1.2	
Communication	19,698	20,507	-3.9	18.4	
Power	95,783	92,435	3.6	0.3	
Highway and street	90,752	89,751	1.1	1.6	
Sewage and waste disposal	22,137	24,285	-8.8	2.3	
Water supply	11,901	13,107	-9.2	2.3	
Conservation and development	7,639	7,985	-4.3	2.7	
Manufacturing	75,091	78,178	-3.9	0.9	
Total Private Construction <sup>1</sup>	878,956	823,540	6.7	0.6	
Residential	457,844	433,691	5.6	1.1	
New single family	243,043	233,049	4.3	4.0	
New multi-family	60,364	52,146	15.8	5.3	
Nonresidential	421,112	389,850	8.0	0.6	
Lodging	26,858	21,163	26.9	1.5	
Office	61,203	47,190	29.7	2.4	
Commercial	71,282	64,273	10.9	1.6	
Health care	32,782	32,221	1.7	1.8	
Educational	18,943	16,907	12.0	2.1	
Religious	3,754	3,658	2.6	4.9	
Public safety	90	214	-57.9	29.6	
Amusement and recreation	11,787	9,634	22.3	2.4	
Transportation	12,224	13,528	-9.6	3.1	
Communication	19,563	20,339	-3.8	NA	
Power	87,380	81,938	6.6	0.2	
Sewage and waste disposal	360	275	30.9	19.4	
Water supply	148	535	-72.3	15.7	
Manufacturing	74,435	77,508	-4.0	0.9	
Total Public Construction <sup>2</sup>	285,516	288,892	-1.2	0.7	
Residential	6,494	6,564	-1.1	4.5	
Nonresidential	279,022	282,328	-1.2	0.8	
Office	7,838	7,998	-2.0	2.6	
Commercial	3,268	2,650	23.3	7.7	
Health care	8,578	8,513	0.8	2.1	
Educational	69,726	66,610	4.7	1.5	
Public safety	8,054	8,514	-5.4	2.2	
Amusement and recreation	9,971	10,245	-2.7	3.5	
Transportation	30,409	32,038	-5.1	1.3	
Power	8,404	10,497	-19.9	3.2	
Highway and street	90,520	89,402	1.3	1.6	
Sewage and waste disposal	21,777	24,010	-9.3	2.3	
		12,572	-6.5	2.4	
Water supply	11,753	12,372	-0.5	2.7	

NA Not applicable 'Revised

<sup>1</sup>Includes the following categories of private construction not shown separately: highway and street, and conservation and development.

<sup>2</sup>Includes the following categories of public construction not shown separately: lodging, religious, communication, and manufacturing.

Source: U.S. Census Bureau, Construction Spending, April 3, 2017. Additional information on the survey methodology may be found at <www.census.gov/construction/c30/meth.html>.