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SEPTEMBER 2011 CONSTRUCTION AT \$787.2 BILLION ANNUAL RATE

The U.S. Census Bureau of the Department of Commerce announced today that construction spending during September 2011 was estimated at a seasonally adjusted annual rate of \$787.2 billion, 0.2 percent ($\pm 1.8\%$)* above the revised August estimate of \$786.0 billion. The September figure is 1.3 percent ($\pm 1.9\%$)* below the September 2010 estimate of \$797.3 billion.

During the first 9 months of this year, construction spending amounted to \$580.9 billion, 3.5 percent ($\pm 1.3\%$) below the \$602.0 billion for the same period in 2010.

PRIVATE CONSTRUCTION

Spending on private construction was at a seasonally adjusted annual rate of \$501.8 billion, 0.6 percent $(\pm 1.1\%)^*$ above the revised August estimate of \$499.0 billion. Residential construction was at a seasonally adjusted annual rate of \$228.3 billion in September, 0.9 percent $(\pm 1.3\%)^*$ above the revised August estimate of \$226.3 billion. Nonresidential construction was at a seasonally adjusted annual rate of \$273.5 billion in September, 0.3 percent $(\pm 1.1\%)^*$ above the revised August estimate of \$272.8 billion.

PUBLIC CONSTRUCTION

In September, the estimated seasonally adjusted annual rate of public construction spending was \$285.4 billion, 0.6 percent $(\pm 2.6\%)^*$ below the revised August estimate of \$287.0 billion. Educational construction was at a seasonally adjusted annual rate of \$73.3 billion, 0.9 percent $(\pm 3.5\%)^*$ below the revised August estimate of \$73.9 billion. Highway construction was at a seasonally adjusted annual rate of \$80.3 billion, 1.4 percent $(\pm 6.4\%)^*$ above the revised August estimate of \$79.2 billion.

October 2011 data will be released on December 1, 2011 at 10:00 A.M. EST. For more detailed data and methodologies, go to our website:

http://www.census.gov/constructionspending

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 (±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. If it does contain zero, the change is not 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, 1.1 percent; private construction, 1.6 percent; and public construction, 1.3 percent.

^{* 90%} confidence interval includes zero. The U.S. Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different from zero.

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.)

| Type of Construction | Sep 2011 ^p | Aug 2011 ^r | Jul 2011 ^r | Jun 2011 | May 2011 | Sep 2010 | Percent change Sep 2011 from - | |
|---|--------------------------|--------------------------|--------------------------|-------------|-------------|-------------|-----------------------------------|-------------|
| | | | | | | | Aug 2011 | Sep 2010 |
| Total Construction | 787,211 | 786,024 | 773,296 | 799,568 | 787,396 | 797,259 | 0.2 | -1.3 |
| Residential | 236,320 | 234,701 | 232,925 | 252,273 | 257,200 | 238,879 | 0.7 | -1.1 |
| Nonresidential | 550,892 | 551,323 | 540,371 | 547,295 | 530,196 | 558,380 | -0.1 | -1.3 |
| Lodging | 8,546 | 8,407 | 8,387 | 8,792 | 8,308 | 10,529 | 1.7 | -18.8 |
| Office | 34,093 | 34,155 | 34,172 | 35,456 | 34,451 | 37,592 | -0.2 | -9.3 |
| Commercial | 43,988 | 44,816 | 46,032 | 45,494 | 43,604 | 40,109 | -1.8 | 9.7 |
| Health care | 41,709 | 40,815 | 41,635 | 41,594 | 39,395 | 41,748 | 2.2 | -0.1 |
| Educational | 87,375 | 87,750 | 84,366 | 85,107 | 82,541 | 90,280 | -0.4 | -3.2 |
| Religious | 4,244 | 4,203 | 4,007 | 3,824 | 4,131 | 5,094 | 1.0 | -16.7 |
| Public safety | 9,672 | 10,167 | 9,606 | 10,279 | 9,960 | 10,649 | -4.9 | -9.2 |
| Amusement and recreation | 15,714 | 15,550 | 15,452 | 15,332 | 15,896 | 17,911 | 1.1 | -12.3 |
| Transportation | 35,331 | 36,158 | 34,165 | 35,956 | 35,621 | 39,411 | -2.3 | -10.4 |
| Communication | 18,142 | 17,746 | 18,417 | 18,306 | 17,701 | 18,197 | 2.2 | -0.3 |
| Power | 90,693 | 90,913 | 88,367 | 88,976 | 86,258 | 76,004 | -0.2 | 19.3 |
| Highway and street | 80,362 | 79,242 | 75,989 | 76,369 | 74,812 | 85,785 | 1.4 | -6.3 |
| Sewage and waste disposal | 23,114 | 22,712 | 22,760 | 23,070 | 22,990 | 26,599 | 1.8 | -13.1 |
| Water supply | 13,817 | 14,161 | 14,238 | 13,180 | 13,270 | 15,725 | -2.4 | -12.1 |
| Conservation and development | 6,602 | 7,156 | 6,710 | 7,126 | 7,353 | 6,936 | -7.7 | -4.8 |
| Manufacturing | 37,491 | 37,373 | 36,070 | 38,435 | 33,907 | 35,812 | 0.3 | 4.7 |
| Total Private Construction ¹ | 501,845 | 499,044 | 495,951 | 515,855 | 508,863 | 482,947 | 0.6 | 3.9 |
| Residential | 228,312 | 226,270 | 225,270 | 243,939 | 249,019 | 228,171 | 0.9 | 0.1 |
| New single family | 107,147 | 106,586 | 105,726 | 105,226 | 104,965 | 107,293 | 0.5 | -0.1 |
| New multi-family | 15,129 | 15,096 | 14,960 | 14,011 | 14,131 | 14,212 | 0.2 | 6.5 |
| Nonresidential | 273,534 | 272,774 | 270,681 | 271,916 | 259,843 | 254,776 | 0.3 | 7.4 |
| Lodging | 7,943 | 7,726 | 7,784 | 8,122 | 7,740 | 10,016 | 2.8 | -20.7 |
| Office | 22,914 | 23,093 | 23,152 | 23,539 | 22,697 | 23,865 | -0.8 | -4.0 |
| Commercial | 40,517 | 41,155 | 42,511 | 41,965 | 39,728 | 36,995 | -1.6 | 9.5 |
| Health care | 30,685 | 29,654 | 30,400 | 30,307 | 28,569 | 31,514 | 3.5 | -2.6 |
| Educational | 14,088 | 13,810 | 14,054 | 13,860 | 13,009 | 12,959 | 2.0 | 8.7 |
| Religious | 4,214 | 4,161 | 3,985 | 3,797 | 4,098 | 5,043 | 1.3 | -16.4 |
| Amusement and recreation | 6,828 | 6,843 | 6,718 | 6,475 | 6,894 | 6,977 | -0.2 | -2.1 |
| Transportation | 11,342 | 10,980 | 10,642 | 10,601 | 10,175 | 9,708 | 3.3 | 16.8 |
| Communication | 17,972 | 17,675 | 18,315 | 18,235 | 17,617 | 18,177 | 1.7 | -1.1 |
| Power | 79,199 | 79,694 | 76,235 | 75,869 | 74,626 | 63,019 | -0.6 | 25.7 |
| Manufacturing | 36,522 | 36,672 | 35,435 | 37,659 | 33,246 | 35,096 | -0.4 | 4.1 |
| Total Public Construction ² | 285,366 | 286,980 | 277,345 | 283,713 | 278,533 | 314,312 | -0.6 | -9.2 |
| Residential | 8,008 | 8,431 | 7,655 | 8,334 | 8,181 | 10,708 | -5.0 | -25.2 |
| Nonresidential | 277,358 | 278,549 | 269,690 | 275,379 | 270,353 | 303,604 | -0.4 | -8.6 |
| Office | 11,179 | 11,062 | 11,019 | 11,917 | 11,754 | 13,727 | 1.1 | -18.6 |
| Commercial | 3,472 | 3,661 | 3,520 | 3,529 | 3,876 | 3,114 | -5.2 | 11.5 |
| Health care | 11,024 | 11,161 | 11,235 | 11,287 | 10,826 | 10,234 | -1.2 | 7.7 |
| Educational | 73,287 | 73,940 | 70,312 | 71,246 | 69,532 | 77,322 | -0.9 | -5.2 |
| Public safety | 9,520 | 9,970 | 9,423 | 10,072 | 9,762 | 10,540 | -4.5 | -9.7 |
| Amusement and recreation | 8,886 | 8,707 | 8,734 | 8,857 | 9,002 | 10,934 | 2.1 | -18.7 |
| Transportation | 23,989 | 25,178 | 23,523 | 25,355 | 25,447 | 29,703 | -4.7 | -19.2 |
| Power | 11,494 | 11,219 | 12,131 | 13,108 | 11,632 | 12,984 | 2.5 | -11.5 |
| Highway and street | 80,327 | 79,207 | 75,970 | 76,360 | 74,794 | 85,699 | 1.4 | -6.3 |
| Sewage and waste disposal | 22,591 | 22,220 | 22,262 | 22,509 | 22,442 | 26,113 | 1.7 | -13.5 |
| Water supply | 13,297 | 13,621 | 13,535 | 12,508 | 12,640 | 15,015 | -2.4 | -11.4 |
| Conservation and development | 6,521 | 7,108 | 6,665 | 7,089 | 7,301 | 6,920 | -8.3 | -5.8 |

^pPreliminary ^rRevised

¹Includes the following categories of private construction not shown separately: public safety, highway and street, sewage and waste disposal, water supply, and conservation and development.

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

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.) Year-to-date Aug Sep Jul **Type of Construction** Jun May Sep Sep Percent 2011^p 2011 2011 2010 2011 2010 2011 2011 change 67,296 74,669 580.906 602.013 **Total Construction** 73,158 75,295 70,562 72,357 -3.5 Residential 21,315 22,947 21,682 22,958 22,798 21,646 181,520 187,981 -34 Nonresidential 51,842 52,348 48,880 49,400 44,498 53,024 399,386 414,032 -3.5 Lodging 712 701 690 733 692 877 6,371 8,823 -27 8 Office 3,132 3,007 2,892 3,101 2,940 3,441 25,719 28,686 -10.3 4,084 3,710 Commercial 4.047 4,105 3,681 32,393 30,780 4,066 5.2 Health care 3.704 3.509 3.454 3.563 3.318 3.691 29.903 29.639 0.9 Educational 8,068 8,989 8,379 8,215 6,956 8,346 64,688 68,575 -5.7 Religious 380 367 336 319 336 455 3,131 3,917 -20.1 Public safety 934 884 812 888 830 1,033 7,376 8,583 -14.1 Amusement and recreation 1,453 1,381 1,333 1,343 1,368 1,661 11,511 12,709 -9.4 Transportation 3,249 3,370 3,040 3,106 2,959 3,668 26,624 28,564 -6.8 1,570 Communication 1,583 1,460 1,616 1,486 1,555 13,048 13,207 -1.2 Power 7,750 7,884 7,517 7,671 7,085 6,765 62,268 53,966 15.4 9,432 9,316 8,001 7,649 6,358 10,006 57,889 61,097 Highway and street -5.3 Sewage and waste disposal 2,186 1,993 2,049 19,349 2.110 1,920 2.488 17,152 -11.4 1,165 Water supply 1,232 1,299 1,260 1,117 1,417 10,425 11,422 -8.7 Conservation and development 716 650 548 612 575 786 5,369 5,086 5.6 Manufacturing 3,217 3,054 3,302 2,848 25,519 29,629 3,278 3,154 -13.9 Total Private Construction¹ 44,299 45,781 43,817 42,950 367,651 373,870 46,113 44,125 -1.7 Residential 20,535 22,206 21,024 22,194 22,106 20,582 175,182 180,653 -3.0 New single family 10.039 10.087 9,901 9.492 8,952 10,042 79,354 -7.5 85,775 New multi-family 1,297 1,309 10,753 11,188 -3.9 1,345 1,230 1,234 1,209 Nonresidential 23,764 23,907 23,101 23,587 21,711 22,368 192,469 193,217 -0.4 Lodging 662 644 649 677 645 835 5,950 8,554 -30.4Office 2,027 2,025 1,953 2,043 1,934 2,099 16,879 18,475 -8.6 3,754 3,761 3,389 3,358 29,804 28,690 Commercial 3,691 3,821 3.9 2,541 2.402 2,734 22,565 Health care 2,687 2,571 2,610 21,738 -3.7 1,197 1,290 1,318 Educational 1,288 1,153 1,118 10,154 10,323 -1.6 Religious 378 364 334 317 333 451 3,108 3,876 -19.8 Amusement and recreation 586 577 568 544 583 598 4,683 4,954 -5.5 Transportation 987 993 934 891 837 847 7,842 7,158 9.6 Communication 1,556 1,577 1,451 1,610 1,479 1,553 12,999 13,177 -1.4 Power 6,673 6,835 6,438 6,451 6,047 5,547 53,265 45,209 17.8 Manufacturing 3,197 3,158 3,001 3,238 2,793 3,094 25,009 29,154 -14.2 Total Public Construction² 28,858 29,182 26,437 26,577 23,479 31,720 213,255 228,143 -6.5Residential 780 741 659 764 692 1,064 6,338 7,328 -13.5 28,441 22,787 Nonresidential 28,078 25,778 25,813 30.656 206,917 220,815 -6.3 Office 1,105 1,007 982 938 1,057 1,343 8,840 10,211 -13.4Commercial 356 330 284 305 321 323 2,589 2,091 23.8 1,018 Health care 938 913 953 957 8,165 7,075 917 15.4 6,871 Educational 7.699 7,091 6.898 5,803 7,228 54,534 58,252 -6.4 Public safety 921 866 796 870 813 1,023 8,399 -13.8 7,242 Amusement and recreation 867 804 764 799 785 1,062 6,828 7,755 -12.0 **Transportation** 2,262 2,377 2,105 2,215 2,122 2,821 18,782 21,406 -12.3 Power 1,077 1,050 1,079 1,220 1,038 1,219 9,003 8,757 2.8 Highway and street 9,429 9,313 7,999 7,649 6,357 9,998 57,864 61,013 -5.2 1,952 1,995 2,445 Sewage and waste disposal 2,137 2,066 1,873 16,735 19,037 -12.1

Conservation and development

Water supply

1,247

646

1,200

544

1,114

609

1,070

571

1,344

785

10,000

5,332

10,942

5,063

-8.6

5.3

1,181

709

^pPreliminary ^rRevised

¹Includes the following categories of private construction not shown separately: public safety, highway and street, sewage and waste disposal, water supply, and conservation and development.

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

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

| Monthly Vear-to-date Vear-to-date Change Change Change Change Change Vear-to-date Vear-to-d | | Coefficient | of variation | Standard error | | | | |
|--|---|-------------|--------------|----------------|----------------|----------------|--|--|
| Part | Type of Construction | Monthly | Year-to-date | Year-to-date | Month-to-month | Month-to-month | | |
| Residential 3.4 2.8 1.9 2.2 2.3 | | | | | | year | | |
| Nomesidential 1.0 0.6 0.8 1.1 1.2 1.2 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 | Total Construction | 0.9 | 0.6 | 0.8 | 1.1 | 1.2 | | |
| Lodging | Residential | 3.4 | 2.8 | 1.9 | 2.2 | 2.3 | | |
| Office 2.5 2.2 1.9 1.9 2.5 Commercial 3.6 2.5 3.1 1.8 4.4 Health care 2.1 1.4 1.6 1.3 2.2 Educational 2.2 1.7 2.2 2.0 2.7 Religious 6.7 5.4 4.5 4.2 5.5 Public safety 3.3 2.6 2.5 3.1 3.7 Amusement and recreation 4.1 2.6 2.9 2.0 4.4 Transportation 2.7 1.9 2.0 1.6 2.5 Communication NA NA NA NA NA Power 0.7 0.5 0.9 0.6 1.1 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.4 2.3 3.5 4.5 Gonservation and development 2.8 2.0 2.2 2.1 3.6 | Nonresidential | 1.0 | 0.6 | 0.8 | 1.1 | 1.2 | | |
| Commercial 3.6 2.5 3.1 1.8 4.4 Health care 2.1 1.4 1.6 1.3 2.3 Educational 2.2 1.7 2.2 2.0 2.7 Religious 6.7 5.4 4.5 4.2 5.5 Public safety 3.3 2.6 2.5 3.1 3.3 Amusement and recreation 4.1 2.6 2.9 2.0 4.4 Transportation 0.4 2.6 2.9 2.0 4.4 Transportation 0.7 0.5 0.9 0.6 1.1 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.4 2.3 3.5 3.5 Water supply 3.9 2.6 3.2 3.5 4.4 Manufacturing 1.7 1.6 2.2 1.8 Conservation and development 2.8 2.0 2.2 2.1 3.6 Manufacturing 1.7 1.6 2.2 1.8 2.5 Norresidential 1.1 0.8 0.9 0.7 New multi-family 10.9 9.4 5.7 5.5 12.2 Norresidential 1.1 0.8 0.9 0.7 1.2 Norresidential 1.1 0.8 0.9 0.7 1.2 Norresidential 3.9 2.7 3.3 2.0 4.4 Health care 2.7 1.9 1.9 1.6 2.5 Amusement and recreation 4.2 2.9 3.6 2.0 4.5 Amusement and recreation 4.2 2.9 3.6 2.0 3.6 2.0 Amusement and recreation 4.2 2.9 3.6 2.0 3.6 2.0 Amusement and recreation 4.2 2.9 3.6 2.0 3.6 2.0 Amusement and recreation 4.2 2.9 3.6 2.0 3.6 2.0 Amusement and recreation 4.1 4.0 6.8 1.0 1.6 1.7 Residential 3.4 2.8 1.9 2.2 2.2 2.3 Norresidential 3.4 2.8 1.9 2.2 2.2 2.3 Norresidential 3.4 2.8 1.9 2.2 2.2 2.3 Norresidential 3.4 2.8 3.9 3.6 2.0 3.6 2.0 3.6 2.0 3.6 2.0 3.6 3.6 3.0 3.6 2.0 3.6 3.0 3.6 3.0 3.0 3.6 3.0 3.0 3.6 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 | Lodging | 5.3 | 3.8 | 2.8 | 2.7 | 3.7 | | |
| Health care | Office | 2.5 | 2.2 | 1.9 | 1.9 | 2.3 | | |
| Educational 2.2 1.7 2.2 2.0 2.2 2.1 Religious 6.7 5.4 4.5 4.2 5.8 Religious 6.7 6.2 5.3 3.1 3.3 7.4 musement and recreation 4.1 2.6 2.9 2.0 4.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 9.2 2.0 1.6 2.2 7.4 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 | Commercial | 3.6 | 2.5 | 3.1 | 1.8 | 4.1 | | |
| Religious | Health care | | 1.4 | | 1.3 | 2.3 | | |
| Public safety | | | | | | 2.7 | | |
| Amusement and recreation 2,7 1,9 2,0 1.6 2.5 | _ | | | | | 5.8 | | |
| Transportation 2,7 1,9 2,0 1,6 2,5 Communication NA | | | | | | | | |
| Communication NA NA NA NA NA Power 0,7 0,5 0,9 0,6 1,1 | | | | | | | | |
| Power | • | | | | | | | |
| Highway and street | | | | | | | | |
| Sewage and waste disposal 3.3 2.4 2.3 3.5 | | | | | | | | |
| Water supply | | | | | | | | |
| Conservation and development 2.8 2.0 2.2 2.1 3.6 | | | | | | | | |
| Manufacturing 1.7 1.6 2.2 1.8 2.5 Total Private Construction 1.1 0.8 0.9 0.7 1.2 Residential 5.0 1.1 1.3 0.8 1.4 New single family 5.0 4.0 6.8 6.0 6.6 New multi-family 10.9 9.4 5.7 5.5 12.0 Nonresidential 1.1 0.8 0.9 0.7 1.2 Lodging 5.5 4.0 2.9 2.9 3.7 Office 3.9 3.4 3.0 2.6 3.6 Commercial 3.9 3.4 3.0 2.6 3.6 Health care 2.7 1.9 1.9 1.6 2.2 Educational 3.7 3.0 3.8 2.1 5.5 Religious 6.8 5.5 4.5 4.2 5.8 Amusement and recreation 4.2 2.9 3.6 12.2 Communication | | | | | | 3.6 | | |
| Residential 5.0 1.1 1.3 0.8 1.4 New single family 5.0 4.0 6.8 6.0 6.0 6.0 New multi-family 10.9 9.4 5.7 5.5 12.C Nonresidential 1.1 0.8 0.9 0.7 1.2 Lodging 5.5 4.0 2.9 2.9 3.7 Office 3.9 3.4 3.0 2.6 3.6 Commercial 3.9 2.7 3.3 2.0 4.5 1.6 2.5 1.6 1.7 New semment and recreation 6.6 4.2 9.9 3.6 12.2 New semment and recreation NA | | | | | | 2.5 | | |
| New single family 5.0 4.0 6.8 6.0 6.0 New multi-family 10.9 9.4 5.7 5.5 12.0 Nonresidential 1.1 0.8 0.9 0.7 1.2 Lodging 5.5 4.0 2.9 2.9 3.7 Office 3.9 3.4 3.0 2.6 3.6 Commercial 3.9 2.7 3.3 2.0 4.5 Health care 2.7 1.9 1.9 1.6 2.5 Educational 3.7 3.0 3.8 2.1 5.1 Religious 6.8 5.5 4.5 4.2 5.5 Amusement and recreation 4.2 2.9 3.6 2.0 5.0 Transportation 6.6 4.2 9.9 3.6 2.0 5.0 Communication NA NA NA NA NA NA NA Power 0.4 0.4 0.4 0.4 0. | Total Private Construction | 1.1 | 0.8 | 0.9 | 0.7 | 1.2 | | |
| New multi-family 10.9 9.4 5.7 5.5 12.0 | Residential | 5.0 | 1.1 | 1.3 | 0.8 | 1.4 | | |
| Nonresidential | New single family | 5.0 | 4.0 | 6.8 | 6.0 | 6.0 | | |
| Lodging | | 10.9 | 9.4 | 5.7 | 5.5 | 12.0 | | |
| Office 3.9 3.4 3.0 2.6 3.6 Commercial 3.9 2.7 3.3 2.0 4.5 Health care 2.7 1.9 1.9 1.6 2.5 Educational 3.7 3.0 3.8 2.1 5.1 Religious 6.8 5.5 4.5 4.2 5.5 Amusement and recreation 4.2 2.9 3.6 2.0 5.5 Amusement and recreation 6.6 4.2 9.9 3.6 2.0 5.5 Communication NA SA 1. | Nonresidential | 1.1 | 0.8 | 0.9 | 0.7 | 1.2 | | |
| Commercial 3.9 2.7 3.3 2.0 4.5 Health care 2.7 1.9 1.9 1.6 2.5 Educational 3.7 3.0 3.8 2.1 5.1 Religious 6.8 5.5 4.5 4.2 5.5 Amusement and recreation 4.2 2.9 3.6 2.0 5.0 Transportation 6.6 4.2 9.9 3.6 12.2 Communication NA NA NA NA NA NA Power 0.4 0.2 1.8 2.6 1.7 1.6 1.7 2.6 1.8 2.6 1.7 2.2 2.3 2.6 1.7 2.2 | Lodging | 5.5 | 4.0 | 2.9 | 2.9 | 3.7 | | |
| Health care | Office | 3.9 | 3.4 | | 2.6 | 3.6 | | |
| Educational 3.7 3.0 3.8 2.1 5.1 Religious 6.8 5.5 4.5 4.2 5.9 Amusement and recreation 4.2 2.9 3.6 2.0 5.0 Transportation 6.6 4.2 9.9 3.6 12.2 Communication NA NA NA NA NA Power 0.4 0.4 0.4 0.4 0.4 Manufacturing 1.7 1.6 2.2 1.8 2.6 Total Public Construction 1.3 0.8 1.0 1.6 1.7 Residential 3.4 2.8 1.9 2.2 2.3 Nonresidential 1.4 0.8 1.0 1.6 1.7 Office 2.6 1.9 1.9 2.3 2.7 Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.6 Water supply 4.1 2.7 3.4 3.5 4.5 Sewage and waste disposal 4.1 2.7 3.4 3.5 Amusement supply 4.1 2.7 3.4 3.5 4.5 Amusement supply 4.1 2.7 3.4 3.5 Amusement supply 4.1 2.7 3.4 Amusement supply 4.1 | | | | | 2.0 | 4.5 | | |
| Religious 6.8 5.5 4.5 4.2 5.5 Amusement and recreation 4.2 2.9 3.6 2.0 5.0 Transportation 6.6 4.2 9.9 3.6 12.2 Communication NA NA NA NA NA NA Power 0.4 0.4 0.4 0.4 0.4 0.4 0.5 Manufacturing 1.7 1.6 2.2 1.8 2.6 Total Public Construction 1.3 0.8 1.0 1.6 1.7 Residential 3.4 2.8 1.9 2.2 2.3 Nonresidential 1.4 0.8 1.0 1.6 1.7 Office 2.6 1.9 1.9 2.3 2.7 Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3. Public safety 3.3 2.7 2.6 3.1 3.7 | | | | | | 2.9 | | |
| Amusement and recreation 4.2 2.9 3.6 2.0 5.0 Transportation 6.6 4.2 9.9 3.6 12.2 Communication NA | | | | | | | | |
| Transportation 6.6 4.2 9.9 3.6 12.2 Communication NA 1.6 1.7 | • | | | | | | | |
| Communication NA 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.6 0.5 0.5 0.5 0.5 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.5 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 | | | | | | | | |
| Power Manufacturing 0.4 Manufacturing 0.4 0.4 0.4 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 | | | | | | | | |
| Manufacturing 1.7 1.6 2.2 1.8 2.6 Total Public Construction 1.3 0.8 1.0 1.6 1.7 Residential 3.4 2.8 1.9 2.2 2.3 Nonresidential 1.4 0.8 1.0 1.6 1.7 Office 2.6 1.9 1.9 2.3 2.7 Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.6 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.6 | | | | | | 0.5 | | |
| Residential 3.4 2.8 1.9 2.2 2.3 Nonresidential 1.4 0.8 1.0 1.6 1.7 Office 2.6 1.9 1.9 2.3 2.7 Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply | | | | | | 2.6 | | |
| Nonresidential 1.4 0.8 1.0 1.6 1.7 Office 2.6 1.9 1.9 2.3 2.7 Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | Total Public Construction | 1.3 | 0.8 | 1.0 | 1.6 | 1.7 | | |
| Office 2.6 1.9 1.9 2.3 2.7 Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | Residential | 3.4 | 2.8 | 1.9 | 2.2 | 2.3 | | |
| Office 2.6 1.9 1.9 2.3 2.7 Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | Nonresidential | 1 4 | n 8 | 1 0 | 1.6 | 1.7 | | |
| Commercial 8.1 6.5 8.9 4.2 6.4 Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | | | | | | 2.7 | | |
| Health care 2.9 2.0 2.6 1.7 3.2 Educational 2.5 2.0 2.4 2.2 3.0 Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | Commercial | | | | | 6.4 | | |
| Public safety 3.3 2.7 2.6 3.1 3.7 Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | Health care | 2.9 | 2.0 | | 1.7 | 3.2 | | |
| Amusement and recreation 5.8 3.7 4.1 3.0 5.6 Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | Educational | 2.5 | 2.0 | 2.4 | 2.2 | 3.0 | | |
| Transportation 2.8 2.1 2.0 1.7 2.5 Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | | | | 2.6 | 3.1 | 3.7 | | |
| Power 5.0 2.5 8.0 5.0 10.8 Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | | | | | | 5.6 | | |
| Highway and street 3.7 1.8 2.4 4.0 4.3 Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | | | | | | 2.5 | | |
| Sewage and waste disposal 3.3 2.5 2.3 3.5 4.0 Water supply 4.1 2.7 3.4 3.5 4.8 | | | | | | 10.8 | | |
| Water supply 4.1 2.7 3.4 3.5 4.8 | | | | | | 4.3 | | |
| | - | | | | | 4.0 | | |
| Concorvation and development I 20I 20I 20I 20I 24I 26 | Water supply Conservation and development | 4.1 | 2.7 2.0 | | 3.5 2.1 | 4.8 3.6 | | |