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JUNE 2010 CONSTRUCTION AT \$836.0 BILLION ANNUAL RATE

The U.S. Census Bureau of the Department of Commerce announced today that construction spending during June 2010 was estimated at a seasonally adjusted annual rate of \$836.0 billion, 0.1 percent ($\pm 1.6\%$)* above the revised May estimate of \$834.8 billion. The June figure is 7.9 percent ($\pm 1.6\%$) below the June 2009 estimate of \$907.7 billion.

During the first 6 months of this year, construction spending amounted to \$389.6 billion, 11.2 percent ($\pm 1.1\%$) below the \$438.7 billion for the same period in 2009.

PRIVATE CONSTRUCTION

Spending on private construction was at a seasonally adjusted annual rate of \$527.6 billion, 0.6 percent ($\pm 1.3\%$)* below the revised May estimate of \$530.9 billion. Residential construction was at a seasonally adjusted annual rate of \$258.3 billion in June, 0.8 percent ($\pm 1.3\%$)* below the revised May estimate of \$260.3 billion. Nonresidential construction was at a seasonally adjusted annual rate of \$269.3 billion in June, 0.5 percent ($\pm 1.3\%$)* below the revised May estimate of \$270.6 billion.

PUBLIC CONSTRUCTION

In June, the estimated seasonally adjusted annual rate of public construction spending was \$308.4 billion, 1.5 percent ($\pm 2.2\%$)* above the revised May estimate of \$303.9 billion. Educational construction was at a seasonally adjusted annual rate of \$71.0 billion, 3.2 percent ($\pm 3.4\%$)* below the revised May estimate of \$73.4 billion. Highway construction was at a seasonally adjusted annual rate of \$83.2 billion, 0.1 percent ($\pm 6.7\%$)* above the revised May estimate of \$83.2 billion.

July 2010 data will be released on September 1, 2010 at 10:00 A.M. EDT.

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, 1.2 percent; private construction, 1.9 percent; and public construction, 1.2 percent.

Geographic data for Private Nonresidential Construction (1993-2009) are available. Go to the Private Construction menu on our website.

* 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	Jun 2010 ^P	May 2010 ^r	Apr 2010 ^r	Mar 2010	Feb 2010	Jun 2009	Percent change Jun 2010 from -	
							May 2010	Jun 2009
Total Construction	836,012	834,820	843,148	824,023	815,797	907,746	0.1	-7.9
Residential	268,482	269,582	273,686	258,293	257,485	238,865	-0.4	12.4
Nonresidential	567,530	565,237	569,461	565,730	558,312	668,882	0.4	-15.2
Lodging	11,399	11,194	11,630	12,234	13,274	26,959	1.8	-57.7
Office	37,702	37,568	38,295	39,464	41,229	54,247	0.4	-30.5
Commercial	41,384	41,958	41,929	41,771	43,185	55,118	-1.4	-24.9
Health care	40,468	39,830	39,549	40,747	38,499	46,347	1.6	-12.7
Educational	84,594	87,165	87,810	88,992	90,953	108,701	-2.9	-22.2
Religious	5,953	5,797	5,476	5,690	5,653	6,161	2.7	-3.4
Public safety	12,833	12,542	12,566	13,099	12,843	15,078	2.3	-14.9
Amusement and recreation	16,471	16,171	16,931	16,055	15,661	19,465	1.9	-15.4
Transportation	43,028	42,987	42,868	42,616	39,228	38,090	0.1	13.0
Communication	17,627	18,295	18,107	16,602	18,879	19,648	-3.7	-10.3
Power	82,717	78,248	80,662	78,528	77,264	90,443	5.7	-8.5
Highway and street	83,354	83,338	82,227	79,123	75,835	81,922	0.0	1.7
Sewage and waste disposal	26,010	25,134	25,041	24,647	23,259	23,851	3.5	9.1
Water supply	15,443	15,183	15,052	14,530	13,662	15,647	1.7	-1.3
Conservation and development	7,008	6,510	6,529	6,102	5,669	5,286	7.6	32.6
Manufacturing	41,539	43,318	44,790	45,532	43,219	61,918	-4.1	-32.9
Total Private Construction ¹	527,568	530,897	538,350	524,419	524,637	586,110	-0.6	-10.0
Residential	258,257	260,290	264,229	249,340	248,735	231,081	-0.8	11.8
Nonresidential	269,311	270,608	274,121	275,079	275,902	355,029	-0.5	-24.1
Lodging	10,830	10,826	11,328	11,960	13,004	26,873	0.0	-59.7
Office	24,278	24,542	25,153	26,007	27,722	39,455	-1.1	-38.5
Commercial	38,718	39,473	39,462	39,032	40,076	50,912	-1.9	-24.0
Health care	30,790	30,652	30,286	31,533	29,606	36,638	0.5	-16.0
Educational	13,578	13,781	14,154	14,965	14,693	17,737	-1.5	-23.4
Religious	5,904	5,747	5,410	5,622	5,591	6,157	2.7	-4.1
Amusement and recreation	6,278	6,157	6,545	6,333	5,665	7,946	2.0	-21.0
Transportation	8,277	8,361	8,297	8,258	8,149	9,146	-1.0	-9.5
Communication	17,589	18,184	18,054	16,544	18,844	19,593	-3.3	-10.2
Power	70,970	68,865	70,076	68,330	68,596	77,876	3.1	-8.9
Manufacturing	40,928	42,716	44,122	45,017	42,674	61,418	-4.2	-33.4
Total Public Construction ²	308,444	303,922	304,798	299,604	291,160	321,637	1.5	-4.1
Residential	10,226	9,293	9,457	8,953	8,750	7,784	10.0	31.4
Nonresidential	298,219	294,630	295,341	290,651	282,410	313,853	1.2	-5.0
Office	13,425	13,026	13,142	13,457	13,507	14,792	3.1	-9.2
Commercial	2,666	2,485	2,467	2,739	3,109	4,206	7.3	-36.6
Health care	9,678	9,178	9,263	9,214	8,893	9,709	5.4	-0.3
Educational	71,015	73,384	73,656	74,027	76,260	90,964	-3.2	-21.9
Public safety	12,621	12,257	12,212	12,625	12,388	14,602	3.0	-13.6
Amusement and recreation	10,193	10,014	10,386	9,722	9,996	11,519	1.8	-11.5
Transportation	34,751	34,626	34,571	34,358	31,079	28,944	0.4	20.1
Power	11,747	9,383	10,586	10,198	8,669	12,568	25.2	-6.5
Highway and street	83,235	83,162	82,090	79,000	75,714	81,816	0.1	1.7
Sewage and waste disposal	25,619	24,724	24,642	24,208	22,862	23,440	3.6	9.3
Water supply	15,059	14,760	14,722	14,098	13,360	15,372	2.0	-2.0
Conservation and development	6,943	6,500	6,518	6,094	5,660	5,276	6.8	31.6

^P Preliminary ^r Revised

¹ 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.

² Includes 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.)

Type of Construction	Jun 2010 ^P	May 2010 ^r	Apr 2010 ^r	Mar 2010	Feb 2010	Jun 2009	Year-to-date		Percent change
							Jun 2010	Jun 2009	
Total Construction	75,699	70,861	68,259	61,860	55,827	81,882	389,604	438,747	-11.2
Residential	24,619	23,593	22,585	19,178	16,574	21,757	124,073	118,485	4.7
Nonresidential	51,080	47,268	45,673	42,683	39,254	60,126	265,531	320,262	-17.1
Lodging	950	933	969	1,020	1,106	2,247	6,166	14,875	-58.5
Office	3,242	3,171	3,225	3,165	3,133	4,714	19,122	28,078	-31.9
Commercial	3,643	3,566	3,478	3,275	3,170	4,831	20,365	29,704	-31.4
Health care	3,485	3,340	3,305	3,331	2,997	4,018	19,531	22,940	-14.9
Educational	8,020	7,284	6,946	6,525	6,241	10,402	41,414	50,543	-18.1
Religious	500	472	438	449	434	517	2,705	3,159	-14.4
Public safety	1,092	1,014	1,014	1,035	938	1,290	6,054	6,919	-12.5
Amusement and recreation	1,450	1,396	1,451	1,270	1,128	1,724	7,842	9,598	-18.3
Transportation	3,750	3,582	3,406	3,092	2,667	3,307	19,079	16,714	14.1
Communication	1,561	1,462	1,469	1,415	1,342	1,780	8,396	9,320	-9.9
Power	7,087	6,444	6,624	6,447	6,138	7,585	39,025	43,077	-9.4
Highway and street	8,459	7,108	5,867	4,583	3,702	8,487	33,260	33,123	0.4
Sewage and waste disposal	2,320	2,123	2,023	1,859	1,626	2,127	11,672	11,634	0.3
Water supply	1,369	1,290	1,243	1,153	993	1,368	6,981	7,563	-7.7
Conservation and development	577	488	519	492	419	428	2,949	2,561	15.2
Manufacturing	3,576	3,595	3,698	3,575	3,222	5,302	20,969	30,454	-31.1
Total Private Construction ¹	46,925	45,330	44,441	40,661	36,998	51,591	252,663	294,379	-14.2
Residential	23,690	22,804	21,809	18,493	15,915	21,058	119,643	114,842	4.2
Nonresidential	23,235	22,526	22,633	22,169	21,083	30,533	133,020	179,537	-25.9
Lodging	903	902	944	997	1,084	2,239	6,001	14,823	-59.5
Office	2,083	2,093	2,128	2,101	2,140	3,414	12,663	20,937	-39.5
Commercial	3,419	3,363	3,285	3,061	2,939	4,472	19,078	27,967	-31.8
Health care	2,660	2,573	2,525	2,554	2,295	3,180	15,031	18,451	-18.5
Educational	1,240	1,208	1,183	1,152	1,069	1,651	6,907	8,671	-20.3
Religious	496	468	432	443	428	517	2,676	3,157	-15.2
Amusement and recreation	533	524	574	536	448	677	3,046	4,376	-30.4
Transportation	719	710	675	613	549	794	3,869	4,299	-10.0
Communication	1,558	1,452	1,464	1,410	1,339	1,775	8,369	9,297	-10.0
Power	5,997	5,582	5,681	5,657	5,526	6,439	34,090	36,690	-7.1
Manufacturing	3,525	3,545	3,642	3,532	3,176	5,260	20,682	30,192	-31.5
Total Public Construction ²	28,775	25,531	23,817	21,199	18,829	30,292	136,941	144,368	-5.1
Residential	929	789	777	685	659	699	4,430	3,643	21.6
Nonresidential	27,845	24,742	23,041	20,514	18,171	29,593	132,511	140,725	-5.8
Office	1,159	1,078	1,097	1,064	993	1,301	6,459	7,141	-9.6
Commercial	224	203	193	214	231	359	1,286	1,738	-26.0
Health care	825	767	780	777	702	838	4,501	4,489	0.3
Educational	6,780	6,076	5,763	5,373	5,172	8,752	34,507	41,872	-17.6
Public safety	1,073	990	985	997	904	1,247	5,882	6,689	-12.1
Amusement and recreation	918	873	876	734	680	1,047	4,796	5,222	-8.2
Transportation	3,031	2,872	2,731	2,478	2,117	2,513	15,211	12,415	22.5
Power	1,090	862	943	790	612	1,145	4,936	6,387	-22.7
Highway and street	8,448	7,095	5,857	4,575	3,694	8,477	33,202	33,069	0.4
Sewage and waste disposal	2,281	2,089	1,991	1,826	1,598	2,086	11,479	11,387	0.8
Water supply	1,341	1,257	1,216	1,119	972	1,347	6,806	7,429	-8.4
Conservation and development	572	487	519	491	419	427	2,939	2,545	15.5

^P Preliminary ^r Revised

¹ 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.

² Includes 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 Construction**
(Percent)

Type of Construction	Coefficient of variation		Standard error		
	Monthly estimate	Year-to-date estimate	Year-to-date change	Month-to-month change	Month-to-month change from prev. year
Total Construction	0.9	0.6	0.7	1.0	1.0
Residential	3.9	3.1	5.0	3.4	9.2
Nonresidential	0.9	0.6	0.7	1.0	1.0
Lodging	3.1	3.3	1.5	2.4	1.6
Office	1.9	1.5	1.7	1.3	2.1
Commercial	3.6	2.2	1.6	2.5	2.4
Health care	1.9	1.5	1.7	1.2	2.3
Educational	2.1	1.6	1.9	1.8	2.0
Religious	5.7	4.9	5.5	5.1	7.3
Public safety	2.9	2.6	2.4	2.5	3.0
Amusement and recreation	3.6	2.8	3.1	2.4	4.4
Transportation	2.8	1.8	2.4	2.2	4.2
Communication	NA	NA	NA	NA	NA
Power	0.8	0.6	0.6	0.7	0.7
Highway and street	3.4	2.2	3.3	4.2	4.7
Sewage and waste disposal	2.9	2.0	2.9	3.0	4.1
Water supply	3.5	2.7	3.5	3.5	5.5
Conservation and development	2.5	1.7	3.0	3.2	7.0
Manufacturing	1.9	2.9	1.8	1.6	1.6
Total Private Construction	1.0	0.8	0.7	0.8	0.9
Residential	5.0	1.1	1.3	0.8	1.4
Nonresidential	1.0	0.8	0.7	0.8	0.9
Lodging	3.1	3.4	1.5	2.3	1.6
Office	2.9	2.1	1.8	1.9	2.3
Commercial	3.9	2.4	1.7	2.8	2.6
Health care	2.4	2.0	2.0	1.5	2.6
Educational	3.5	3.0	2.9	2.3	2.9
Religious	5.8	4.9	5.5	5.1	7.3
Amusement and recreation	5.4	4.3	3.9	3.6	6.0
Transportation	11.2	8.9	10.4	4.5	11.2
Communication	NA	NA	NA	NA	NA
Power	0.5	0.4	0.4	0.4	0.6
Manufacturing	2.0	3.0	1.8	1.6	1.6
Total Public Construction	1.2	0.8	1.2	1.4	1.7
Residential	3.9	3.1	5.0	3.4	9.2
Nonresidential	1.2	0.8	1.2	1.4	1.7
Office	2.0	1.8	3.0	1.5	3.0
Commercial	8.2	7.4	6.2	5.0	4.8
Health care	2.4	1.8	2.7	1.6	3.6
Educational	2.3	1.8	2.2	2.1	2.4
Public safety	3.0	2.6	2.5	2.5	3.1
Amusement and recreation	4.8	3.6	4.6	3.0	6.3
Transportation	2.9	1.8	2.5	2.3	4.4
Power	5.0	4.0	5.6	4.4	6.8
Highway and street	3.4	2.2	3.3	4.2	4.7
Sewage and waste disposal	3.0	2.1	3.0	3.1	4.2
Water supply	3.6	2.8	3.6	3.6	5.6
Conservation and development	2.5	1.7	3.0	3.1	6.9

NA Not applicable