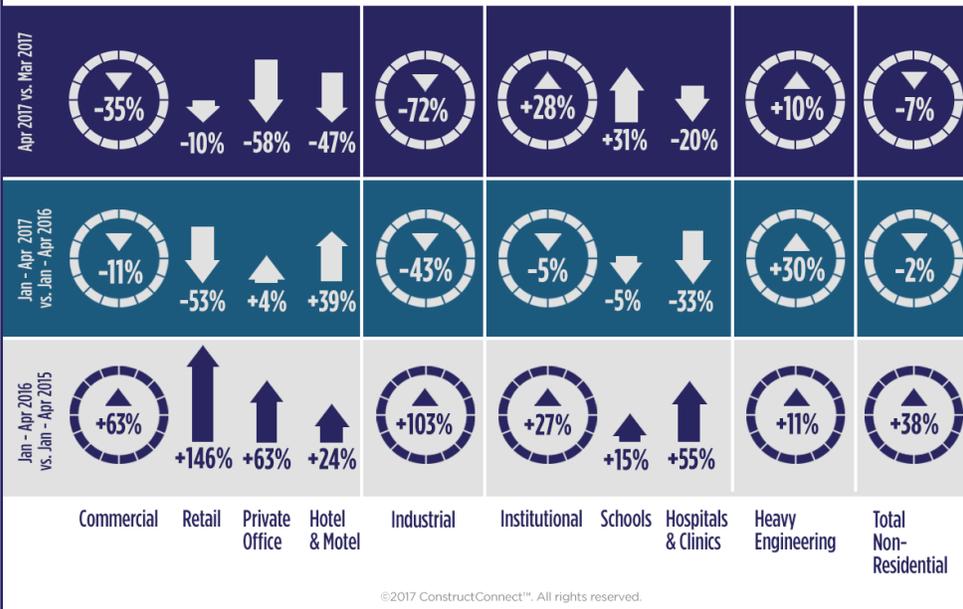
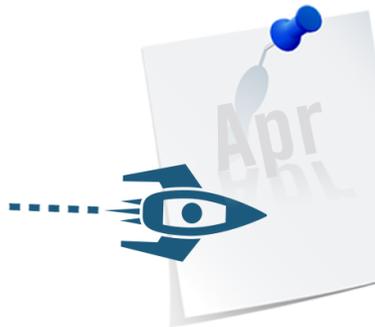


Construction Industry Snapshot

Issued: May 2017
(based on April Starts Stats)

ConstructConnect's Ytd Starts -2% after April Softens -7%

ConstructConnect announced today that April construction starts, excluding residential activity, were -7% versus March. The usual seasonal pattern is for a 12% increase month-to-month at this time of the year, as blustery winter mellows into gentler spring.



Contents

- Commentary and latest starts statistics.. 2
- INSIGHT** view of starts statistics 3
- “Top Ten” projects of the month..... 4
- Trend graphs for 12 key categories..... 5
- Regional starts table 6
- Detailed national table 7

April's Notable Points

- April's month-to-month (m/m) drop in starts (-7.2%) was a mix of big declines in industrial (-72.0%) and commercial (-35.4%), but almost compensating gains in civil (+10.4%) and institutional (+27.9%). Worth noting is that 'industrial' is a smaller-volume category than the other three and it can display extreme percentage-change volatility brought on by the presence or absence of a mega project or two.
- The April-2017-over-April-2016 (y/y) performance of starts (-22.8%) featured only one increase among major sub-categories, heavy engineering/civil at +21.9%. Industrial was -92.0%; commercial, -37.2%; and institutional, a moderate -3.6%.

3825 Edwards Road, Ste. 800
Cincinnati, OH 45209
P. 1-800-364-2059
www.constructconnect.com/blog

For more information or media inquiries please contact:
Deborah Reale, Senior Marketing Manager, Public Relations
and Social Networking, ConstructConnect
P. 404-409-4301 | deborah.reale@constructconnect.com

ConstructConnect's Ytd Starts -2% after April Softens -7%

ConstructConnect™ announced today that its April construction starts, excluding residential activity, were -7% versus March. The usual seasonal pattern is for a 12% increase month to month at this time of year, as blustery winter mellows into gentler spring.

Compared with April of last year, April this year was -22.8%. But April of last year was exceptionally strong. It was the most buoyant month in 2016 and higher by one-third than the average of all months in the last full year.

April of this year compared with average April results over the prior five years, 2012-2016, was +17.6%. Year-to-date starts so far in 2017 have been -2% compared with the same first four months of last year.

The starts figures throughout this report are not seasonally adjusted (NSA). Nor are they altered for inflation. They are expressed in what are termed 'current' as opposed to 'constant' dollars.

'Non-residential building' plus 'engineering/civil' work accounts for a considerably larger share of total construction than residential activity. The former's combined proportion of total put-in-place construction in the Census Bureau's March report was 57%; the latter's was 43%.

ConstructConnect's construction starts are leading indicators for the Census Bureau's capital investment or put-in-place series. Also, the reporting period for starts (i.e., April 2017) is one month ahead of the reporting period for the investment series (i.e., March 2017.)

The NSA jobless rate in construction improved from 8.4% in March to 6.3% in April, but that it left above April 2016's 6.3%, according to the latest *Employment Situation Report* from the Bureau of Labor Statistics (BLS). Job creation in the sector in the latest month was a tepid +5,000 after an even weaker +1,000 in March. The pace of hiring in construction has slowed dramatically from January's +34,000 and February's +54,000.

The year-over-year change in employment in construction is now +2.6%, which is faster than for all jobs in the economy, +1.6%. Relative to other major industrial sectors, however, construction's +2.6% is slower than for first-place 'professional and business services', at +3.1%, and is only a little ahead of third-place 'education and health's' +2.3%.

Work carried out by the design professions is a leading indicator for on-site construction activity and it is encouraging to note that year-over-year employment by 'architectural and engineering' firms in April was +3.5%. Hiring by the real estate sector, which includes developers, was +3.0% year over year.

April's month-to-month (m/m) drop in starts (-7.2%) was a mix of big declines in industrial (-72.0%) and commercial (-35.4%), but almost compensating gains in civil (+10.4%) and institutional (+27.9%). Worth noting is that 'industrial' is a smaller-volume category than the other three and it can display extreme percentage-change volatility brought on by the presence or absence of a mega project or two.

The April-2017-over-April-2016 (y/y) performance of starts (-22.8%) featured only one increase among major sub-categories, heavy engineering/civil at +21.9%. Industrial was -92.0%; commercial, -37.2%; and institutional, a moderate -3.6%.

The shallow decline (-1.6%) in year-to-date (ytd) starts so far in 2017 (i.e., versus January to April 2016), has been due to pull-backs in industrial (-43.4%), commercial (-11.1%) and institutional (-5.2%), while heavy engineering (+29.7%) has nearly saved the day.

Through April, the largest sub-component of engineering starts has been 'road/highway' work, with a 37% share. There has been a nice pickup in 'street' starts across the board: +20.8% m/m; +19.1% y/y; and +12.9% ytd. Second most important among civil work, with a 21% slice, has been the 'water/sewage' category, which has turned in a more varied record: +44.7% m/m; and +7.9% ytd; but -16.8% y/y. Mention should also be made of bridge starts in the engineering category. Although -27.9% m/m in April, they were +63.8% y/y and +61.4% ytd.

As per usual, institutional starts so far this year have been dominated by the 'school/college' sub-category (an outsized 58% share). Educational facility starts in the latest month were +30.6% m/m; but -8.2% y/y; and -5.3% ytd. 'Hospital/clinic' starts (with a 13% share) have claimed the runner-up position in the institutional category and they have been struggling: -20.2% m/m; -40.9% y/y; and -32.9% ytd. A sub-category of institutional work that has been a standout so far in 2017 has been 'fire/police/courthouse/prisons'. Driven mainly by courthouses and prisons, this subset has more than doubled m/m (+142.4%); y/y (+117.5%); and ytd (+121.4%).

'Private office buildings' clung to top spot (with a 23% share) among commercial sub-categories in April, even though they were -57.8% m/m and -51.0% y/y. On a ytd basis, they continued positive, +3.7%. Second-ranking 'hotels/motels' (with a 19% share) were solidly ahead ytd (+38.9%), despite retreating noticeably both m/m (-47.3%) and y/y (-15.3%). 'Retail/shopping' and 'warehouse' starts each accounted for 13% of the

TABLE 1: VALUE OF UNITED STATES CONSTRUCTION STARTS — APRIL 2017 YEAR TO DATE (ConstructConnect™)

	Jan-Apr 17 (\$ billions)	% Change Jan-Apr 17 vs Jan-Apr 16	% Change Apr 17 vs Apr 16	% Change Apr 17 vs Mar 17
Hotel/Motel	8.300	38.9%	-15.3%	-47.3%
Retail/Shopping	5.822	-52.5%	-62.9%	-10.0%
Parking Garage	0.660	-52.5%	-66.0%	134.1%
Amusement	2.154	8.5%	-0.4%	-0.6%
Private Office	10.022	3.7%	-51.0%	-57.8%
Government Office	3.344	-22.8%	-9.2%	7.8%
Laboratory	0.434	-81.5%	-6.7%	-42.7%
Warehouse	5.512	-1.4%	-41.0%	-49.3%
Miscellaneous Commercial *	7.136	-1.4%	-41.0%	-36.0%
COMMERCIAL (big subset)	43.383	-11.1%	-37.2%	-35.4%
INDUSTRIAL (Manufacturing)	6.385	-43.4%	-92.0%	-72.0%
Religious	0.602	15.2%	61.2%	180.4%
Hospital/Clinic	4.448	-32.9%	-40.9%	-20.2%
Nursing/Assisted Living	2.164	-29.3%	0.3%	67.8%
Library/Museum	0.726	0.7%	-31.0%	-0.2%
Fire/Police/Courthouse/Prison	3.585	121.4%	117.5%	142.4%
Military	0.928	0.7%	268.9%	67.4%
School/College	20.150	-5.3%	-8.2%	30.6%
Miscellaneous Medical	2.428	22.2%	38.5%	-19.0%
INSTITUTIONAL	35.031	-5.2%	-3.6%	27.9%
Miscellaneous Non-residential	1.876	-30.5%	-4.8%	26.2%
NON-RESIDENTIAL BUILDING	86.675	-13.1%	-38.2%	-16.2%
Airport	3.637	237.0%	398.0%	-59.5%
Road/Highway	17.564	12.9%	19.1%	20.8%
Bridge	8.050	61.4%	63.8%	-27.9%
Dam/Marine	1.370	38.3%	59.2%	121.8%
Water/Sewage	9.800	7.9%	-16.8%	44.7%
Miscellaneous Civil (power, etc.)	6.813	44.3%	53.0%	37.0%
HEAVY ENGINEERING (Civil)	47.234	29.7%	21.9%	10.4%
TOTAL NON-RESIDENTIAL	133.909	-1.6%	-22.8%	-7.2%

* Includes transportation terminals and sports arenas.

Source: ConstructConnect Research Group/Table: ConstructConnect.

commercial category and while the former was uniformly gloomy (-10.0% m/m; -62.9% y/y; and -52.5% ytd), the latter was more upbeat (-49.3% m/m; but +19.0% y/y; and +52.8% ytd).

Table 2 on page three of this report re-orders and provides more detail on some of the type-of-structure categories in Table 1. The reasons for this 'second view' are set out in the footnote.

The 12-month moving average trend graphs on page four show non-residential building starts in a bit of a tailspin, being led down by retail and hospitals/clinics especially. But heavy engineering appears to be embarking on an upward path, propelled by 'roads/highways', bridges and 'miscellaneous power' (which includes oil and gas projects as well as electricity generation).

Average weekly earnings among non-supervisory construction workers in April crossed above the +3.0% threshold to reach +3.3%. Average hourly earnings in the sector were +2.5%. The all-jobs increases for the economy as a whole weren't quite as favorable: +2.6% and +2.3% for average weekly and average hourly earnings respectively.

The value of construction starts each month is summarized from ConstructConnect's database of all active construction projects in the U.S. Missing project values are estimated with the help of RSMeans' building cost models.

ConstructConnect's non-residential construction starts series, because it is comprised of total-value estimates for individual projects, some of which are ultra-large, has a history of being more volatile than many other leading indicators for the economy. ♦

Alex Carrick

ConstructConnect has now moved to a better-targeted and research-assigned 'start' date. Prior to January 2017, the 'start' date was recorded as occurring within 30 to 60 days of the announced bid date. In concept, a 'start' is equivalent to ground being broken for a project to proceed. If work is abandoned or re-bid, the 'start' date is revised to reflect the new information.

Alex Carrick is Chief Economist for ConstructConnect. He has delivered presentations throughout North America on the U.S., Canadian and world construction outlooks. Mr. Carrick has been with the company since 1985. Links to his numerous articles are featured on Twitter @ConstructConnx, which has 44,000 followers.

**TABLE 2: VALUE OF UNITED STATES CONSTRUCTION STARTS —
ConstructConnect™ INSIGHT VERSION — APRIL 2017
ARRANGED TO MATCH THE ALPHABETICAL CATEGORY DROP-DOWN MENUS IN INSIGHT**

	Jan-Apr 17 (\$ billions)	% Change Jan-Apr 17 vs Jan-Apr 16	% Change Apr 17 vs Apr 16	% Change Apr 17 vs Mar 17
Summary				
CIVIL	47.234	29.7%	21.9%	10.4%
NON-RESIDENTIAL BUILDING	86.675	-13.1%	-38.2%	-16.2%
RESIDENTIAL	92.892	8.2%	4.6%	3.7%
GRAND TOTAL	226.801	2.2%	-13.1%	-2.8%
Verticals				
Airport	3.637	237.0%	398.0%	-59.5%
All Other Civil	3.797	-10.3%	44.9%	229.7%
Bridges	8.050	61.4%	63.8%	-27.9%
Dams / Canals / Marine Work	1.370	38.3%	59.2%	121.8%
Power Infrastructure	3.015	517.2%	204.5%	-77.9%
Roads	17.564	12.9%	19.1%	20.8%
Water and Sewage Treatment	9.800	7.9%	-16.8%	44.7%
CIVIL	47.234	29.7%	21.9%	10.4%
Offices (private)	10.022	3.7%	-51.0%	-57.8%
Parking Garages	0.660	-52.5%	-66.0%	134.1%
Transportation Terminals	1.844	-32.4%	116.0%	406.6%
Commercial (small subset)	12.526	-9.1%	-25.2%	3.1%
Amusement	2.154	8.5%	-0.4%	-0.6%
Libraries / Museums	0.726	-22.1%	-31.0%	-0.2%
Religious	0.602	15.2%	61.2%	180.4%
Sports Arenas / Convention Centers	5.291	17.3%	-77.4%	-78.2%
Community	8.773	10.4%	-57.4%	-57.1%
College / University	7.053	4.6%	7.2%	60.2%
Elementary / Pre School	5.093	-23.5%	-21.5%	22.2%
Jr / Sr High School	7.625	5.2%	-7.8%	9.5%
Special / Vocational	0.380	-38.5%	-46.2%	99.0%
Educational	20.150	-5.3%	-8.2%	30.6%
Courthouses	1.819	371.0%	482.9%	1308.9%
Fire and Police Stations	0.700	-0.8%	25.3%	33.8%
Government Offices	3.344	-22.8%	-9.2%	7.8%
Prisons	1.066	102.4%	52.4%	39.4%
Government	6.929	16.5%	24.4%	45.2%
Industrial Labs / Labs / School Labs	0.434	-81.5%	-6.7%	-42.7%
Manufacturing	6.385	-43.4%	-92.0%	-72.0%
Warehouses	5.512	52.8%	19.0%	-49.3%
Industrial	12.331	-28.4%	-79.7%	-60.4%
Hospitals / Clinics	4.448	-32.9%	-40.9%	-20.2%
Medical Misc.	2.428	22.2%	38.5%	-19.0%
Nursing Homes	2.164	-29.3%	0.3%	67.8%
Medical	9.039	-22.6%	-17.3%	-1.0%
Military	0.928	0.7%	268.9%	67.4%
Hotels	8.300	38.9%	-15.3%	-47.3%
Retail Misc.	1.876	-30.5%	-4.8%	26.2%
Shopping	5.822	-52.5%	-62.9%	-10.0%
Retail	15.998	-23.6%	-40.0%	-30.6%
NON-RESIDENTIAL BUILDING	86.675	-13.1%	-38.2%	-16.2%
Multi-Family	29.790	9.7%	-2.2%	-10.3%
Single-Family	63.102	7.5%	7.6%	10.6%
RESIDENTIAL	92.892	8.2%	4.6%	3.7%
NON-RESIDENTIAL	133.909	-1.6%	-22.8%	-7.2%
GRAND TOTAL	226.801	2.2%	-13.1%	-2.8%

Table 1 conforms to the type-of-structure ordering adopted by many firms and organizations in the industry. Specifically, it breaks non-residential building into ICI work (i.e., industrial, commercial and institutional), since each has its own set of economic and demographic drivers. Table 2 presents an alternative, perhaps more user-friendly and intuitive type-of-structure ordering that matches how the data appears in ConstructConnect's on-line product 'Insight'.

Source: ConstructConnect/Table: ConstructConnect.

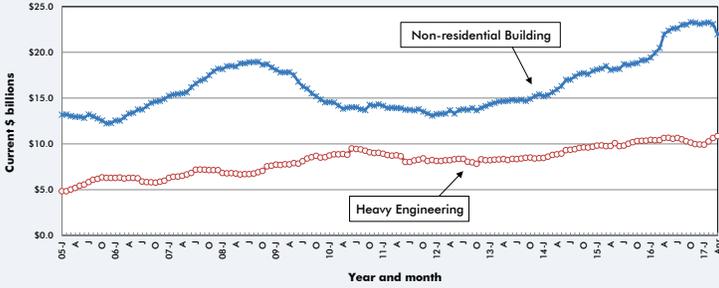
TABLE 3: ConstructConnect's TOP 10 PROJECT STARTS IN APRIL 2017

LOCATION (EAST TO WEST)	TYPE OF CONSTRUCTION	DESCRIPTION	SQUARE FEET 000S*	DOLLARS 000,000S
New York				
Jamaica	Residential	The Crossing at Jamaica Station Mixed Use Development (3 structures; 25 stories; 580 units) 147-34 Archer Ave BRP Development	737	\$300
Queens	Commercial	Mid-Day Storage Yard for the East Side Access Project New York City Transit Bid Reception Desk	1,522	\$291
New Jersey				
Trenton	Engineering/Civil	Scudder Falls Bridge Replacement (2 structures) I-95 Delaware River Joint Toll Bridge Commission	*	\$396
Virginia				
Arlington	Commercial	Reagan Washington National Airport Renovations 1 Aviation Cir. Metropolitan Washington Airports Authority	*	\$1,000
Texas				
Corpus Christi	Engineering/Civil	Valley Crossing Pipeline Spectra Energy Corp. - Corporate Headquarters	*	\$1,500
Austin	Commercial	ABIA Parking Garage and Administration Building (2 structures; 6 stories; 6000 units) 3600 Presidential Blvd City of Austin	2,077	\$220
Sugar Land	Residential	Imperial Market Mixed-Use Development (5 structures; 185 units) US 90 and Hwy 6 Stallion Capital Management	850	\$200
San Antonio	Engineering/Civil	US 281 - Gr, Strs, Base, Sign, Delin and Pave Mrkrs (2 structures) US 281 Texas Dept. of Transportation / Austin	*	\$192
Oregon				
Portland	Institutional	Multnomah County Central Courthouse (2 structures; 17 stories) SW 1st Ave and SW Madison St Multnomah County Facilities & Property Management Division	460	\$300
Washington				
Seattle	Engineering/Civil	Seattle Multimodal Terminal Colman Dock (3 structures) 801 Alaskan Way Washington State Department of Transportation Ferries Division	*	\$177
TOTALS:			5,646	\$4,576

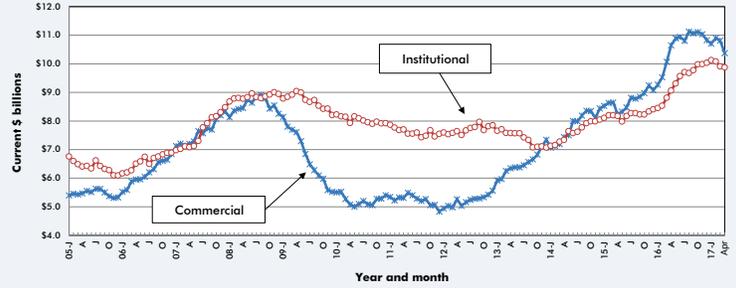
*A square footage measure does not apply for alteration and most engineering/civil work.

Source: ConstructConnect/Table: ConstructConnect.

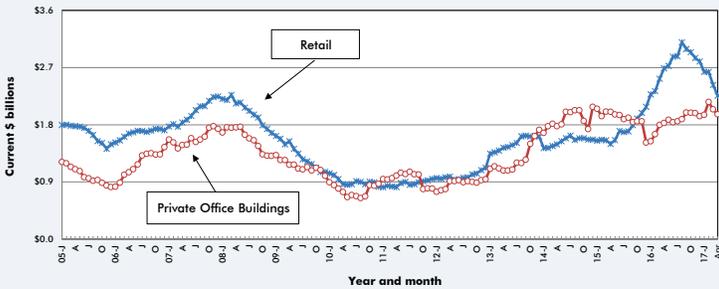
GRAPH 1: U.S. NON-RESIDENTIAL CONSTRUCTION STARTS — ConstructConnect™ (12-MONTH MOVING AVERAGES)



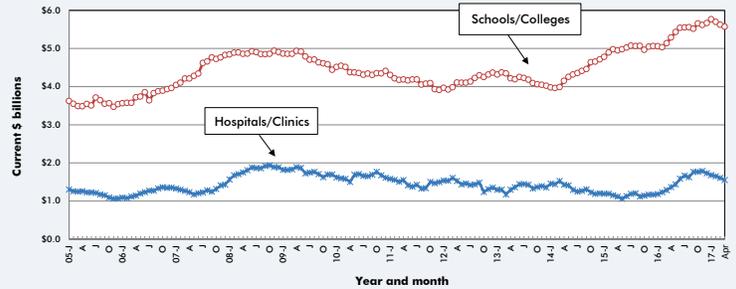
GRAPH 2: U.S. COMMERCIAL AND INSTITUTIONAL CONSTRUCTION STARTS — ConstructConnect™ (12-MONTH MOVING AVERAGES)



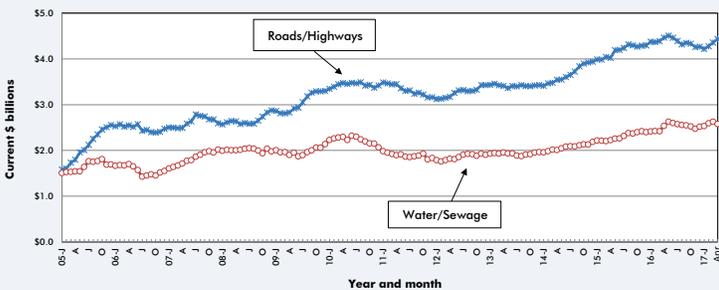
GRAPH 3: U.S. RETAIL AND PRIVATE OFFICE BUILDING CONSTRUCTION STARTS — ConstructConnect™ (12-MONTH MOVING AVERAGES)



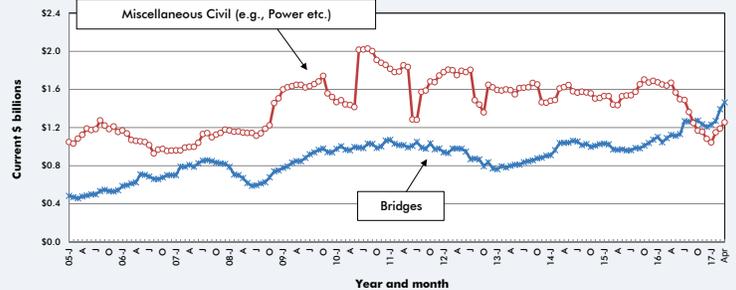
GRAPH 4: U.S. HOSPITAL/CLINIC AND SCHOOL/COLLEGE CONSTRUCTION STARTS — ConstructConnect™ (12-MONTH MOVING AVERAGES)



GRAPH 5: U.S. ROAD/HIGHWAY AND WATER/SEWAGE CONSTRUCTION STARTS — ConstructConnect™ (12-MONTH MOVING AVERAGES)



GRAPH 6: U.S. BRIDGES AND MISCELLANEOUS CIVIL CONSTRUCTION STARTS — ConstructConnect™ (12-MONTH MOVING AVERAGES)



Source: ConstructConnect/Charts: ConstructConnect.

**TABLE 4: U.S. YEAR-TO-DATE REGIONAL STARTS
NON-RESIDENTIAL CONSTRUCTION* — ConstructConnect™**

	Jan-Apr 2016	Jan-Apr 2017	% Change
Connecticut	\$1,170,780,312	\$1,109,805,286	-5.2%
Maine	\$292,671,142	\$326,586,627	11.6%
Massachusetts	\$5,128,526,506	\$2,998,660,302	-41.5%
New Hampshire	\$360,854,865	\$272,391,041	-24.5%
Rhode Island	\$237,736,527	\$343,314,609	44.4%
Vermont	\$97,729,469	\$198,381,839	103.0%
Total New England	\$7,288,298,821	\$5,249,139,704	-28.0%
New Jersey	\$3,226,271,855	\$3,615,872,485	12.1%
New York	\$6,862,326,520	\$13,651,495,101	98.9%
Pennsylvania	\$4,178,886,162	\$3,773,346,007	-9.7%
Total Middle Atlantic	\$14,267,484,537	\$21,040,713,593	47.5%
TOTAL NORTHEAST	\$21,555,783,358	\$26,289,853,297	22.0%
Illinois	\$4,729,122,296	\$4,322,406,327	-8.6%
Indiana	\$1,934,347,221	\$1,849,782,946	-4.4%
Michigan	\$3,506,243,162	\$3,486,560,241	-0.6%
Ohio	\$4,223,981,939	\$3,302,686,272	-21.8%
Wisconsin	\$2,404,001,972	\$2,899,156,827	20.6%
Total East North Central	\$16,797,696,590	\$15,860,592,613	-5.6%
Iowa	\$1,652,370,422	\$1,211,524,132	-26.7%
Kansas	\$1,127,000,537	\$1,021,516,885	-9.4%
Minnesota	\$2,281,873,237	\$1,925,217,619	-15.6%
Missouri	\$2,100,718,600	\$2,515,787,783	19.8%
Nebraska	\$1,005,415,151	\$892,207,230	-11.3%
North Dakota	\$666,666,455	\$554,628,682	-16.8%
South Dakota	\$602,382,602	\$480,008,453	-20.3%
Total West North Central	\$9,436,427,004	\$8,600,890,784	-8.9%
TOTAL MIDWEST	\$26,234,123,594	\$24,461,483,397	-6.8%
Delaware	\$320,156,749	\$525,898,018	64.3%
District of Columbia	\$760,893,006	\$681,351,453	-10.5%
Florida	\$6,747,892,018	\$9,024,497,822	33.7%
Georgia	\$4,506,805,810	\$4,079,945,211	-9.5%
Maryland	\$3,697,606,922	\$1,772,019,949	-52.1%
North Carolina	\$4,987,811,763	\$3,852,346,565	-22.8%
South Carolina	\$2,657,600,400	\$2,704,883,288	1.8%
Virginia	\$3,023,629,771	\$3,860,748,032	27.7%
West Virginia	\$256,161,972	\$334,459,721	30.6%
Total South Atlantic	\$26,958,558,411	\$26,836,150,059	-0.5%
Alabama	\$1,732,638,369	\$1,700,094,504	-1.9%
Kentucky	\$1,839,494,920	\$954,314,677	-48.1%
Mississippi	\$1,008,542,365	\$962,507,913	-4.6%
Tennessee	\$2,827,498,869	\$1,412,188,706	-50.1%
Total East South Central	\$7,408,174,523	\$5,029,105,800	-32.1%
Arkansas	\$963,733,923	\$1,012,402,885	5.1%
Louisiana	\$4,203,674,927	\$1,474,955,541	-64.9%
Oklahoma	\$1,690,617,420	\$2,588,326,165	53.1%
Texas	\$20,047,787,165	\$15,535,539,707	-22.5%
Total West South Central	\$26,905,813,435	\$20,611,224,298	-23.4%
TOTAL SOUTH	\$61,272,546,369	\$52,476,480,157	-14.4%
Arizona	\$2,195,978,834	\$2,502,519,987	14.0%
Colorado	\$1,922,711,224	\$1,214,090,050	-36.9%
Idaho	\$458,897,587	\$354,220,821	-22.8%
Montana	\$275,667,454	\$295,341,539	7.1%
Nevada	\$1,569,683,809	\$663,984,658	-57.7%
New Mexico	\$440,837,554	\$750,310,327	70.2%
Utah	\$1,863,966,442	\$2,558,654,618	37.3%
Wyoming	\$315,317,729	\$377,691,734	19.8%
Total Mountain	\$9,043,060,633	\$8,716,813,734	-3.6%
Alaska	\$595,250,014	\$405,051,901	-32.0%
California	\$11,710,263,382	\$15,438,746,537	31.8%
Hawaii	\$844,953,756	\$327,925,203	-61.2%
Oregon	\$1,511,329,304	\$2,372,268,218	57.0%
Washington	\$3,357,772,528	\$3,420,148,572	1.9%
Total Pacific	\$18,019,568,984	\$21,964,140,431	21.9%
TOTAL WEST	\$27,062,629,617	\$30,680,954,165	13.4%
TOTAL U.S.	\$136,125,082,938	\$133,908,771,016	-1.6%

*Figures above are comprised of non-res building and engineering (i.e., residential is omitted).

Source: ConstructConnect/Table: ConstructConnect.

TABLE 5: VALUE OF U.S. NATIONAL CONSTRUCTION STARTS — APRIL 2017 — ConstructConnect™
BILLIONS OF CURRENT \$\$, NOT SEASONALLY ADJUSTED (NSA)

	Latest month actuals			Moving averages (placed in end month)						Year to Date	
	Feb 17	Mar 17	Apr 17	Feb 17	3-months Mar 17	Apr 17	Feb 17	12-months Mar 17	Apr 17	Jan-Apr 2016	Jan-Apr 2017
Single Family	14.477	16.858	18.640	13.556	14.821	16.658	15.674	15.827	15.937	58.714	63.102
month-over-month % change	10.3%	16.4%	10.6%	-0.4%	9.3%	12.4%	0.2%	1.0%	0.7%	14.4%	7.5%
year-over-year % change	2.6%	12.2%	7.6%	5.3%	7.4%	7.6%	5.6%	5.4%	5.9%		
Apartment	7.169	8.261	7.409	6.899	7.460	7.613	6.749	6.922	6.908	27.145	29.790
month-over-month % change	3.1%	15.2%	-10.3%	3.3%	8.1%	2.0%	-1.2%	2.6%	-0.2%		
year-over-year % change	-12.1%	33.5%	-2.2%	-2.7%	14.4%	4.2%	20.2%	19.3%	14.3%	52.6%	9.7%
TOTAL RESIDENTIAL	21.646	25.119	26.050	20.456	22.281	24.271	22.423	22.749	22.845	85.859	92.872
month-over-month % change	7.8%	16.0%	3.7%	0.8%	8.9%	8.9%	-0.2%	1.5%	0.4%	24.3%	8.2%
year-over-year % change	-2.8%	18.4%	4.6%	2.4%	9.7%	6.5%	9.6%	9.3%	8.3%		
Hotel/Motel	2.373	3.318	1.750	1.523	2.183	2.480	1.618	1.766	1.740	5.976	8.300
month-over-month % change	176.0%	39.8%	-47.3%	26.3%	43.3%	13.6%	8.0%	9.1%	-1.5%		
year-over-year % change	155.5%	115.1%	-15.3%	9.6%	67.5%	64.0%	41.7%	54.4%	39.6%	24.1%	38.9%
Retail/Shopping	1.854	1.324	1.192	1.649	1.543	1.456	2.631	2.427	2.258	12.266	5.822
month-over-month % change	27.6%	-28.6%	-10.0%	-15.0%	-6.4%	-5.6%	-0.1%	-7.8%	-6.9%		
year-over-year % change	-0.9%	-64.9%	-62.9%	-34.8%	-48.8%	-50.7%	13.0%	-3.9%	-16.0%	145.6%	-52.5%
Parking Garages	0.051	0.151	0.354	0.124	0.102	0.185	0.378	0.381	0.324	1.390	0.660
month-over-month % change	-51.2%	199.7%	134.1%	-49.8%	-17.8%	82.1%	-1.3%	0.7%	-15.0%		
year-over-year % change	-53.7%	29.0%	-66.0%	4.1%	-12.1%	-56.2%	45.8%	50.8%	-1.1%	83.9%	-52.5%
Amusement	0.587	0.563	0.560	0.496	0.531	0.570	0.511	0.513	0.513	1.985	2.154
month-over-month % change	32.5%	-4.1%	-0.6%	-2.3%	7.0%	7.3%	1.5%	0.5%	0.0%		
year-over-year % change	18.6%	2.9%	-0.4%	-38.0%	12.0%	7.6%	-16.3%	-8.5%	-11.2%	-21.9%	8.5%
Office	4.830	2.110	0.889	2.946	3.044	2.609	2.159	2.042	1.965	9.666	10.022
month-over-month % change	120.1%	-56.3%	-57.8%	75.0%	3.3%	-14.3%	10.4%	-5.4%	-3.8%		
year-over-year % change	101.9%	-40.1%	-51.0%	31.5%	16.3%	1.3%	30.9%	13.7%	7.4%	62.7%	3.7%
Governmental Offices	0.501	0.920	0.992	0.921	0.784	0.804	1.048	1.016	1.007	4.330	3.344
month-over-month % change	-46.2%	83.9%	7.8%	-6.9%	-14.8%	2.6%	-3.2%	-3.1%	-0.8%		
year-over-year % change	-45.5%	-29.7%	-9.2%	9.8%	-27.3%	-27.3%	10.2%	0.5%	0.8%	46.7%	-22.8%
Laboratories	0.156	0.135	0.077	0.126	0.119	0.123	0.294	0.135	0.134	2.341	0.434
month-over-month % change	138.4%	-13.2%	-42.7%	-33.0%	-5.8%	3.4%	-54.2%	3.4%	-5.9%		
year-over-year % change	539.7%	-93.4%	-6.7%	11.8%	-84.2%	-82.9%	47.8%	-60.3%	-54.1%	102.4%	-81.5%
Warehouse	1.259	2.138	1.085	1.062	1.476	1.494	1.181	1.274	1.288	3.607	5.512
month-over-month % change	22.4%	69.8%	-49.3%	-1.2%	38.9%	1.3%	2.6%	7.9%	1.1%		
year-over-year % change	39.5%	108.9%	19.0%	19.2%	64.2%	58.0%	-8.5%	-3.0%	-3.2%	36.3%	52.8%
Misc Commercial	0.630	3.092	1.978	0.878	1.719	1.900	1.080	1.259	1.144	7.237	7.136
month-over-month % change	-56.2%	390.9%	-36.0%	-25.5%	95.9%	10.5%	-11.1%	16.5%	-9.1%		
year-over-year % change	-71.9%	223.9%	-41.0%	-33.8%	32.7%	-13.6%	32.2%	12.1%	15.5%	71.6%	-1.4%
TOTAL COMMERCIAL	12.239	13.751	9.877	9.725	11.502	11.622	10.901	10.811	10.373	48.799	43.383
month-over-month % change	43.7%	12.4%	-35.4%	15.1%	18.3%	1.0%	1.8%	-0.8%	-4.1%		
year-over-year % change	23.8%	-7.2%	-37.2%	-5.1%	-0.5%	-10.2%	14.4%	7.4%	-2.6%	62.6%	-11.1%
TOTAL INDUSTRIAL (Manufacturing)	0.805	2.249	0.629	1.643	1.919	1.228	1.625	1.713	1.112	11.279	6.385
month-over-month % change	-70.2%	179.3%	-72.0%	4.9%	16.8%	-36.0%	-4.2%	5.4%	-35.1%		
year-over-year % change	-51.7%	87.9%	-92.0%	37.5%	67.2%	-65.6%	17.1%	56.9%	-35.6%	102.7%	-43.4%
Religious	0.137	0.080	0.225	0.147	0.126	0.148	0.142	0.141	0.148	0.523	0.602
month-over-month % change	-14.1%	-41.4%	180.4%	-1.0%	-14.5%	17.4%	1.4%	-1.0%	5.1%		
year-over-year % change	20.7%	-17.6%	61.2%	0.8%	-1.5%	26.2%	1.0%	1.4%	3.2%	7.0%	15.2%
Hospitals/Clinics	1.237	1.194	0.954	1.034	1.165	1.128	1.653	1.606	1.551	6.626	4.448
month-over-month % change	16.3%	-3.4%	-20.2%	-18.5%	12.7%	-3.1%	-1.5%	-2.8%	-3.4%		
year-over-year % change	-19.8%	-32.1%	-40.9%	-33.6%	-30.3%	-31.1%	34.1%	24.7%	13.6%	55.1%	-32.9%
Nursing/Assisted Living	0.467	0.514	0.863	0.543	0.433	0.615	0.685	0.679	0.680	3.059	2.164
month-over-month % change	46.4%	10.2%	67.8%	-17.2%	-20.2%	41.9%	-4.0%	-0.8%	0.0%		
year-over-year % change	-42.0%	-10.8%	9.3%	-26.5%	-40.9%	-17.7%	32.5%	27.4%	17.7%	69.9%	-29.3%
Libraries/Museums	0.066	0.154	0.154	0.125	0.191	0.125	0.275	0.257	0.247	0.932	0.726
month-over-month % change	-81.2%	132.4%	-0.2%	-2.5%	-37.0%	-34.7%	-1.9%	-8.2%	-2.3%		
year-over-year % change	-49.2%	-63.7%	-31.0%	70.9%	-19.4%	-51.9%	9.7%	-8.3%	-9.3%	62.4%	-22.1%
Fire/Police/Courthouse/Prison	1.474	0.354	0.859	0.945	0.909	0.896	0.646	0.621	0.660	1.619	3.585
month-over-month % change	64.0%	-76.0%	142.4%	56.6%	-3.8%	-1.5%	17.5%	-3.9%	6.2%		
year-over-year % change	360.3%	-45.9%	117.5%	202.0%	122.7%	96.2%	32.1%	19.6%	31.8%	-3.2%	121.4%
Military	0.114	0.182	0.304	0.183	0.208	0.200	0.375	0.371	0.389	0.921	0.928
month-over-month % change	-65.3%	59.4%	67.4%	-49.5%	13.2%	3.9%	-2.1%	-1.0%	5.0%		
year-over-year % change	-45.8%	-19.7%	265.5%	-46.1%	-25.6%	-15.6%	-28.0%	-29.5%	-28.0%	68.4%	0.7%
Schools/Colleges	3.101	5.195	6.783	4.430	4.456	5.024	5.696	5.623	5.572	21.267	20.150
month-over-month % change	-38.9%	67.5%	30.6%	-5.6%	0.6%	12.8%	-1.3%	-1.3%	-0.9%		
year-over-year % change	-21.9%	-14.5%	-8.2%	7.5%	-3.7%	-13.5%	13.1%	9.4%	5.3%	14.5%	-5.3%
Misc Medical	0.476	0.703	0.569	0.629	0.619	0.583	0.611	0.615	0.628	1.987	2.428
month-over-month % change	-30.0%	47.7%	-19.0%	-4.3%	-1.6%	-5.9%	-1.1%	0.6%	2.1%		
year-over-year % change	-14.9%	6.9%	38.5%	38.2%	7.9%	4.4%	7.5%	56.2%	57.2%	89.2%	22.2%
TOTAL INSTITUTIONAL	7.072	8.376	10.711	8.214	8.107	8.780	10.082	9.907	9.874	36.935	35.031
month-over-month % change	-20.3%	18.4%	27.9%	-5.6%	-1.3%	7.6%	-0.5%	-1.7%	0.3%		
year-over-year % change	-7.6%	-20.0%	-3.6%	4.7%	-5.8%	-10.5%	4.7%	18.1%	12.4%	27.5%	-5.2%
Misc Non Residential	0.374	0.489	0.617	0.464	0.420	0.494	0.655	0.645	0.642	2.698	1.876
month-over-month % change	-5.3%	30.7%	26.2%	-16.4%	-9.6%	17.6%	-2.4%	-1.5%	-0.4%		
year-over-year % change	-34.3%	-19.6%	-4.8%	-28.5%	-38.6%	-18.9%	34.8%	27.4%	21.6%	110.8%	-30.5%
TOTAL NON-RES BUILDING	20.490	24.865	20.834	20.046	21.947	22.063	23.263	23.077	22.002	99.712	86.675
month-over-month % change	0.0%	21.4%	-16.2%	4.0%	9.1%	0.5%	2.3%	-0.8%	-4.7%		
year-over-year % change	3.6%	8.2%	-38.2%	0.5%	-0.2%	-17.9%	16.7%	12.7%	0.1%	51.4%	-13.1%
Airports	1.830	1.121	0.454	0.767	1.061	1.135	0.644	0.727	0.758	1.079	3.637
month-over-month % change	688.8%	-38.8%	-59.5%	141.3%	38.3%	7.0%	16.6%	12.6%	4.2%		
year-over-year % change	151.6%	661.4%	398.0%	159.0%	222.2%	252.5%	51.1%	73.3%	80.5%	116.3%	237.0%
Roads/Highways	3.600	4.598	5.553	3.702	4.004	4.584	4.275	4.359	4.434	15.558	17.564
month-over-month % change	-5.6%	27.7%	20.8%	8.2%	8.1%	14.5%	1.3%	2.0%	1.7%		
year-over-year % change	23.0%	28.1%	19.1%	1.9%	10.2%	23.0%	-2.1%	-0.6%	-0.7%	14.8%	12.9%
Bridges	1.230	3.054	2.201	1.350	1.949	2.162	1.269	1.392	1.464	4.986	8.050
month-over-month % change	-21.3%	148.2%	-27.9%	10.4%	44.4%	10.9%	3.1%	9.7%	5.1%		
year-over-year % change	59.4%	93.8%	63.8%	11.3%	60.6%	75.7%	21.4%	27.8%	30.4%	13.6%	61.4%
Dams/Marine	0.146	0.284	0.630	0.279	0.247	0.353	0.322	0.334	0.353	0.990	1.370
month-over-month % change	-52.7%	94.3%	121.8%	-17.9%	-11.7%	43.4%	-2.5%	3.8%	5.8%		
year-over-year % change	-40.5%	109.4%	59.2%	5.6%	24.5%	36.4%	-30.6%	-25.6%	-17.6%	-53.1%	38.3%
Water/Sewage	2.438	2.072	2.999	2.495	2.267	2.503	2.593	2.628	2.578	9.079	9.800
month-over-month % change	6.4%	-15.0%	44.7%	9.1%	-9.1%	10.4%	2.4%	1.3%	-1.9%		
year-over-year % change	43.2%	25.1%	-15.8%	23.3%	24.2%	29.9%	6.9%	8.6%	1.6%	22.7%	7.9%
Misc Civil (Power, etc.)	2.003	1.687	2.312	1.229	1.500	2.001	1.149	1.189	1.255	4.720	6.813
month-over-month % change	147.1%	-15.7%	37.0%	26.4%	22.1%	33.4%	10.1%	3.4%	5.6%		
year-over-year % change	172.8%	39.2%	53.0%	-2.1%	40.2%	73.6%	-30.5%	-27.5%	-24.8%	-4	