

**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 same month in prior year
<b>Total State and Local Construction</b>	1.2	0.8	1.1	0.9	1.2
<b>Residential</b>	5.0	5.7	5.7	2.9	6.0
Multifamily	5.7	6.3	6.3	3.0	6.6
<b>Nonresidential</b>	1.2	0.9	1.1	0.9	1.2
<b>Office</b>	3.5	3.3	3.8	2.5	4.8
<b>Commercial</b>	9.1	8.9	11.7	3.6	12.1
Automotive	10.7	10.4	15.9	4.0	16.7
Parking	15.2	14.8	24.5	4.7	24.6
<b>Health Care</b>	2.5	2.4	3.0	1.4	3.3
Hospital	2.7	1.2	2.8	1.9	3.5
Medical building	5.4	4.9	6.9	2.0	7.5
Special care	9.9	14.7	13.3	5.0	12.4
<b>Educational</b>	2.0	1.8	2.3	1.5	2.3
Primary/secondary	2.5	2.2	2.5	1.4	2.8
Elementary	5.2	3.7	5.1	2.5	5.1
Middle/junior high	5.6	3.9	4.6	3.6	5.6
High	3.9	3.9	4.5	1.8	4.5
Higher education	3.9	3.5	3.8	3.2	3.9
Instructional	4.9	4.5	4.5	4.7	5.1
Dormitory	9.8	3.9	10.6	0.4	10.7
Sports/recreation	4.6	2.6	5.2	1.2	2.4
Infrastructure	29.4	37.3	31.8	19.6	24.4
Other educational	16.9	27.3	37.1	15.6	27.9
Library/archive	22.0	33.6	57.4	15.7	41.8
<b>Public Safety</b>	4.1	3.6	4.1	2.8	4.1
Correctional	5.1	4.0	5.1	3.4	4.9
Detention	6.3	5.3	5.5	4.3	6.2
Police/sheriff	7.6	4.9	7.8	4.9	7.6
Other public safety	6.9	6.6	7.3	4.3	7.4
Fire/rescue	7.3	7.5	7.7	4.6	7.7
<b>Amusement and Recreation</b>	4.0	4.5	4.2	3.2	4.2
Sports	10.6	14.0	11.5	7.9	11.7
Performance/meeting center	5.9	4.8	3.2	6.3	2.9
Convention center	6.5	6.5	3.5	9.4	1.8
Social center	7.6	5.8	7.0	5.4	7.1
Neighborhood center	7.0	6.1	6.6	5.0	7.0
Park/camp	5.5	5.9	7.1	4.7	7.9
<b>Transportation</b>	1.4	0.9	1.2	1.1	1.3
Air	2.5	1.6	1.9	1.9	1.9
Air passenger terminal	1.4	1.4	1.3	0.7	1.4
Runway	7.1	5.0	8.3	6.1	9.2
Land	1.2	1.0	1.3	1.1	1.2
Land passenger terminal	4.5	3.9	6.0	3.5	6.0
Mass transit	0.9	1.0	1.1	1.2	0.8
Water	6.0	4.3	4.7	5.7	6.1
Dock/marina	5.9	4.0	4.6	5.7	6.4

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<b>Power</b>	7.5	8.2	8.6	4.0	8.6
<b>Highway and Street</b>	2.8	1.9	2.6	2.8	2.7
Pavement	3.5	2.4	3.3	3.1	3.3
Lighting	19.3	17.7	25.8	19.1	22.6
Bridge	5.3	4.2	4.4	4.9	5.0
Rest facility	24.3	14.3	14.6	6.5	17.1
<b>Sewage and Waste Disposal</b>	2.9	2.2	3.7	3.0	4.2
Sewage/dry waste	5.2	4.3	5.6	5.4	6.2
Sewage treatment plant	10.5	8.0	4.7	7.8	6.3
Line/pump station	5.9	4.6	6.5	6.3	6.8
Waste Water	3.6	2.9	5.1	3.0	4.9
Waste water treatment plant	3.4	3.0	4.8	3.1	5.6
Line Drain	9.2	7.0	15.0	6.9	12.3
<b>Water Supply</b>	3.9	3.4	4.5	3.2	4.4
Water treatment plant	6.0	4.3	6.6	4.4	6.6
Line	7.1	6.5	7.4	6.9	7.2
Pump station	13.6	12.3	17.3	11.0	20.0
<b>Conservation and Development</b>	4.6	3.8	4.8	3.4	4.9
Dam/levee	5.0	5.9	6.3	2.9	6.3
Breakwater/jetty	8.5	6.8	8.6	7.0	8.6

Note: Total state and local construction includes the following categories of construction not shown separately: lodging, religious, communication, and manufacturing.