

**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>	1.5	0.8	1.0	1.5	2.1
<b>Residential</b>	5.2	3.6	3.0	6.2	5.3
Multi-family	5.5	3.9	3.2	6.7	6.0
<b>Nonresidential</b>	1.5	0.8	1.0	1.5	2.2
<b>Office</b>	4.4	2.7	3.1	3.5	4.2
<b>Commercial</b>	14.1	10.3	14.0	7.1	9.1
Automotive	7.2	4.2	9.8	3.9	8.9
Parking	8.7	5.2	10.5	4.8	9.9
<b>Health Care</b>	3.8	2.6	3.0	3.4	4.2
Hospital	4.1	2.9	2.9	3.8	4.1
Medical building	15.0	10.4	12.5	13.8	20.0
Special care	7.9	5.6	14.9	6.6	17.7
<b>Educational</b>	2.7	1.8	2.2	2.2	3.5
Primary/secondary	3.9	2.5	3.0	2.6	5.0
Elementary	8.6	6.1	6.1	3.9	8.6
Middle/junior high	11.1	9.2	11.1	3.2	12.8
High	5.6	3.9	4.3	4.3	6.7
Higher education	4.2	2.9	3.3	4.0	5.1
Instructional	5.8	4.1	4.7	2.9	4.9
Dormitory	6.2	4.1	4.2	1.7	7.9
Sports/recreation	12.3	10.1	10.6	11.1	13.0
Infrastructure	17.5	18.9	24.0	59.6	72.7
Other educational	18.3	15.2	12.3	27.5	35.6
Library/archive	24.4	22.3	18.5	48.0	48.2
<b>Public Safety</b>	4.6	3.1	3.3	3.7	5.6
Correctional	6.2	4.3	5.0	3.9	6.6
Detention	8.5	6.3	7.5	3.7	7.9
Police/sheriff	8.2	5.8	6.0	8.3	13.5
Other public safety	7.3	5.0	4.9	8.1	10.6
Fire/rescue	10.7	7.7	8.0	10.4	15.7
<b>Amusement and Recreation</b>	5.4	3.2	3.6	3.5	7.3
Sports	8.0	4.8	4.8	8.7	11.1
Performance/meeting center	7.9	4.9	4.6	4.6	8.3
Convention center	4.0	3.0	3.4	4.2	9.0
Social center	15.0	10.1	6.4	6.2	30.2
Neighborhood center	16.0	10.8	6.0	6.8	42.1
Park/camp	8.4	5.2	7.1	5.0	8.3
<b>Transportation</b>	3.0	2.0	2.0	2.4	2.4
Air	5.8	4.1	3.7	4.2	3.8
Passenger terminal	6.3	5.7	4.2	4.6	3.0
Runway	11.2	6.4	7.0	5.7	9.8
Land	2.6	1.8	2.1	1.4	2.7
Passenger terminal	5.3	4.6	4.8	2.2	5.2
Mass transit	1.2	0.9	1.0	0.7	1.0
Water	13.3	8.7	14.3	9.6	18.9
Dock/marina	13.4	10.4	12.5	11.4	18.4

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<b>Power</b>	7.8	4.3	8.5	14.7	8.6
<b>Highway and Street</b>	3.7	1.6	2.0	3.2	6.4
Pavement	5.7	2.5	3.2	4.8	9.1
Lighting	27.9	17.8	19.2	26.7	37.2
Bridge	4.5	2.7	4.2	3.8	6.7
Rest facility	21.9	14.6	11.7	27.3	21.5
<b>Sewage and Waste Disposal</b>	3.5	2.2	2.2	3.0	4.3
Sewage/dry waste	5.1	3.2	3.6	4.2	6.8
Plant	7.7	5.8	5.0	5.2	7.7
Line/pump station	6.7	4.1	5.0	5.4	9.3
Waste water	5.1	3.7	3.2	4.1	5.7
Plant	5.2	4.0	3.5	4.3	5.5
Line/drain	18.1	12.3	10.0	9.2	20.0
<b>Water Supply</b>	4.2	2.5	3.0	3.6	5.0
Plant	4.6	3.3	3.2	3.3	4.8
Line	7.9	5.3	6.4	6.8	8.6
Pump station	20.7	15.2	12.2	9.4	22.3
<b>Conservation and Development</b>	10.5	6.9	7.0	4.4	13.1
Dam/levee	15.8	11.7	8.9	6.7	21.2
Breakwater/jetty	15.3	11.0	8.9	9.8	20.1

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