

**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>	1.4	1.1	1.5	1.4	1.7
<b>Residential</b>	5.5	5.2	9.2	4.8	9.6
Multi-family	6.2	5.5	10.1	5.0	11.1
<b>Nonresidential</b>	1.4	1.1	1.5	1.4	1.7
<b>Office</b>	4.3	2.8	10.2	3.2	9.6
<b>Commercial</b>	10.6	9.4	11.3	15.2	16.9
Automotive	12.8	11.2	11.4	20.6	21.3
Parking	14.1	13.7	13.3	26.7	25.5
<b>Health Care</b>	3.3	3.0	4.1	2.2	4.4
Hospital	3.6	3.5	4.6	2.2	5.0
Medical building	10.9	9.5	14.5	6.9	14.5
Special care	12.8	10.7	11.4	11.2	12.9
<b>Educational</b>	2.5	2.2	3.0	1.9	2.9
Primary/secondary	3.3	3.0	3.8	2.4	3.8
Elementary	7.3	6.7	7.9	5.3	8.1
Middle/junior high	8.7	7.2	9.1	4.8	10.1
High	5.0	4.2	5.2	2.9	5.9
Higher education	4.1	3.3	5.2	3.1	5.2
Instructional	5.4	4.4	8.3	3.9	7.8
Dormitory	8.2	3.7	7.6	2.0	12.9
Sports/recreation	9.3	3.2	5.5	5.4	6.3
Infrastructure	16.0	23.7	34.3	32.4	36.1
Other educational	17.1	13.7	19.8	10.3	21.5
Library/archive	24.2	18.0	28.7	12.7	26.1
<b>Public Safety</b>	4.1	3.3	4.4	2.8	4.3
Correctional	4.7	4.3	5.2	3.5	4.8
Detention	6.0	6.0	5.8	4.8	4.7
Police/sheriff	7.1	5.8	12.0	4.4	13.4
Other public safety	8.0	6.6	10.1	4.5	11.6
Fire/rescue	10.6	9.2	11.0	5.6	13.3
<b>Amusement and Recreation</b>	4.7	4.2	5.9	3.7	6.4
Sports	6.2	6.1	9.6	5.1	10.0
Performance/meeting center	6.8	5.1	4.9	4.0	5.2
Convention center	4.3	2.6	4.0	2.1	4.0
Social center	14.7	11.6	19.6	11.2	21.2
Neighborhood center	14.2	12.3	21.4	11.6	26.5
Park/camp	8.5	8.0	11.5	6.9	12.0
<b>Transportation</b>	3.0	2.4	3.6	2.3	2.9
Air	4.4	3.6	5.4	3.5	4.0
Passenger terminal	3.3	3.5	3.7	3.2	4.7
Runway	10.1	9.1	14.7	8.3	7.8
Land	4.5	4.2	4.9	2.7	4.1
Passenger terminal	10.9	7.0	8.3	6.6	6.9
Mass transit	1.4	1.5	2.3	1.6	2.2
Water	9.9	8.3	17.2	9.9	14.9
Dock/marina	11.9	8.1	22.8	9.5	18.3

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<b>Power</b>	9.5	10.0	10.1	9.5	16.5
<b>Highway and Street</b>	3.5	2.6	3.4	4.6	4.4
Pavement	4.8	3.5	5.4	5.8	5.9
Lighting	28.1	24.6	32.5	88.9	48.5
Bridge	6.2	4.9	5.5	6.2	5.9
Rest facility	22.9	16.4	33.2	22.7	25.7
<b>Sewage and Waste Disposal</b>	3.8	2.8	4.1	3.8	4.7
Sewage/dry waste	5.5	3.8	5.5	5.6	6.5
Plant	9.4	4.5	7.9	4.5	7.8
Line/pump station	6.0	5.4	7.6	7.7	9.1
Waste water	4.5	4.2	5.5	4.1	7.0
Plant	4.6	4.5	6.2	4.2	8.2
Line/drain	18.9	18.0	16.4	20.0	18.4
<b>Water Supply</b>	4.1	3.4	4.4	4.7	5.8
Plant	5.4	5.0	5.6	5.4	8.2
Line	8.6	8.0	10.8	10.0	10.2
Pump station	14.9	12.0	22.6	8.6	20.1
<b>Conservation and Development</b>	7.8	4.8	8.0	4.4	8.7
Dam/levee	10.6	3.0	23.4	2.5	20.2
Breakwater/jetty	16.4	12.1	18.1	13.3	24.0

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