## Coefficients of Variation and Standard Errors by Type of Construction (percent)

	Coefficient of variation		Standard error		
Type of Construction					Month-to-month
Type of Construction	N.A. math. h.	V	V	Nameth to manuals	change from
	Monthly estimate	Year-to-date estimate	Year-to-date change		same month in prior year
Total State and Local Construction	1.3	0.8	1.3	1.5	2.1
Residential	5.8	3.8	8.4	4.1	8.3
Multi-family	6.5	4.6	8.6	4.8	9.1
Nonresidential	1.3	0.8	1.3	1.5	2.1
Office	5.6	5.4	6.0	3.1	11.0
Commercial	11.4	9.8	13.3	10.9	14.8
Automotive	12.6	11.8	16.8	16.8	20.5
Parking	13.4	13.6	16.1	21.9	19.2
Health Care	3.1	2.7	3.3	2.8	3.6
Hospital	3.4 11.1	3.1 9.5	3.4 13.6	3.0 7.7	4.3 12.3
Medical building Special care	10.8	9.5 8.7	10.2	10.5	10.8
Educational	2.4	1.8	2.7	2.4	4.1
Primary/secondary	3.0	2.3	3.5	3.1	5.2
Elementary	6.7	5.5	8.4	4.8	11.2
Middle/junior high	8.3	7.3	8.4	4.8	12.0
High Higher education	4.6 4.8	3.6 3.3	5.5 4.5	5.2 3.3	7.7 7.0
Instructional	6.8	4.6	6.8	4.2	10.3
Dormitory	9.4	8.0	8.1	5.3	12.9
Sports/recreation	9.1	8.8	14.8	14.1	20.7
Infrastructure	18.1	9.8	19.8	10.2	22.0
Other educational	19.8	16.3	30.3	9.5	26.2
Library/archive	27.4	23.3	35.2	9.7	41.5
Public Safety	3.6	2.7	4.4	2.4	5.8
Correctional	4.0	2.8	5.4	2.2	7.3
Detention Police/sheriff	4.8 7.8	3.7 5.5	6.7 8.1	2.8 3.6	8.2 11.0
Other public safety	8.3	7.2	9.0	6.1	10.5
Fire/rescue	10.4	9.3	10.2	8.2	11.3
Amusement and Recreation	5.2	3.7	5.6	3.7	7.2
Sports	7.7	6.8	18.0	5.6	15.2
Performance/meeting center	7.9	5.2	6.1	4.4	11.2
Convention center Social center	4.9 15.4	4.7 13.2	5.4 16.6	2.2 9.3	5.3 22.3
Neighborhood center	14.8	11.6	15.7	9.5 9.5	27.0
Park/camp	9.0	6.3	8.5	7.4	11.0
Transportation	3.0	1.9	3.1	2.1	4.1
Air	4.7	2.8	4.5	2.5	5.6
Passenger terminal	2.7	2.0	3.2	2.3	4.0
Runway Land	10.8 3.9	6.8 3.0	8.0 4.6	5.0 3.7	9.7 5.7
Passenger terminal	8.8	8.3	13.1	14.8	20.4
Mass transit	1.4	1.2	1.5	1.1	3.0
Water	10.6	9.2	11.2	4.8	12.2
Dock/marina	13.3	11.7	11.7	6.3	17.3

## Coefficients of Variation and Standard Errors by Type of Construction

(percent)

	Coefficient of variation		Standard error			
pe of Construction					Month-to-month change from	
	Monthly	Year-to-date	Year-to-date	Month-to-month	same month in	
	estimate	estimate	change	change	prior yea	
Power	9.3	8.4	8.1	14.3	13.5	
Highway and Street	3.4	1.8	2.5	3.6	4.4	
Pavement	4.8	2.9	3.9	5.2	6.9	
Lighting	28.3	19.6	26.2	22.3	32.8	
Bridge	5.4	3.7	4.0	4.1	5.5	
Rest facility	25.7	22.7	18.1	12.5	24.7	
Sewage and Waste Disposal	3.4	2.5	3.3	2.3	4.0	
Sewage/dry waste	5.0	3.6	5.1	3.3	5.7	
Plant	7.6	5.9	7.1	6.1	8.4	
Line/pump station	6.4	4.5	6.5	4.1	7.6	
Waste water	4.3	3.6	5.8	2.7	5.9	
Plant	4.6	3.7	6.5	2.8	6.5	
Line/drain	15.6	12.4	10.0	9.8	12.3	
Water Supply	4.1	2.8	4.3	3.9	6.1	
Plant	5.7	4.3	6.2	4.3	8.0	
Line	7.8	5.6	7.1	5.9	10.3	
Pump station	14.6	12.7	18.2	14.5	24.1	
Conservation and Development	9.2	6.2	9.8	6.9	10.5	
Dam/levee	18.3	12.2	21.1	10.8	20.2	
Breakwater/jetty	17.7	10.7	15.7	15.3	20.2	

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