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

	Coefficient of variation		Standard error		
					Month-to-month
ype of Construction					change from
	Monthly	Year-to-date		Month-to-month	
	estimate	estimate	change	change	prior year
otal Private Construction ¹	1.1	0.8	1.2	0.8	1.4
Residential (inc. Improvements) ²	5.0	1.1	1.3	0.8	1.4
New single family	5.0	4.0	6.8	6.0	6.0
New multi-family	9.5	9.8	3.8	2.1	4.3
Nonresidential	1.1	0.8	1.2	0.8	1.4
Lodging	1.9	1.6	2.5	1.5	3.1
Office	3.1	2.5	3.0	1.5	3.2
General	3.3	2.8	3.2	1.6	3.2
Financial	8.8	6.2	7.2	7.0	8.0
Commercial (inc. Farm)	3.3	2.2	2.4	2.0	2.8
Automotive	9.2	5.9	5.1	7.3	9.0
Sales	14.2	9.2	10.0	12.9	10.0
Service/parts	20.6	13.6	9.0	15.1	14.8
Parking	9.8	7.5	10.7	4.7	11.1
Food/beverage	11.5	7.2	8.8	6.3	9.5 15.2
Food Dining/drinking	14.5 18.5	11.9 10.4	14.5 11.3	10.2 8.2	9.0
Multi-retail	5.0	4.2	4.1	3.4	5.2
General merchandise	9.6	4.2	5.6	5.9	5.7
Shopping center	6.1	4.9	5.3	3.7	7.6
Shopping mall	14.2	15.0	15.5	15.0	12.2
Other commercial	9.3	6.8	8.4	3.8	7.7
Drug store	20.6	16.2	17.3	18.7	13.5
Building supply store	4.7	3.3	3.5	2.2	2.6
Other stores	15.3	11.1	14.3	6.3	15.8
Warehouse	4.8	3.4	3.2	2.6	3.8
General commercial	5.1	3.6	3.4	2.8	4.0
Mini-storage	14.3	10.2	10.2	6.2	11.8
Health Care	2.2	1.8	2.4	1.3	2.9
Hospital	2.5	2.0	2.4	1.1	3.4
Medical building	5.9	4.8	6.8	3.7	6.6
Special care	11.0	9.0	11.1	6.1	12.7
Educational	3.4	2.7	4.0	2.4	4.2
Preschool	28.3	20.7	22.2	20.8	20.7
Primary/secondary	9.7	8.3	9.5	5.2	9.9
Higher education	3.7	2.9	5.1	2.7	4.6
Instructional	4.8	3.8	6.8	3.0	7.7
Dormitory	6.5	5.8	11.9	5.1	8.3
Sports/recreation	20.6	16.4	19.0	10.9	10.6
Other educational Gallery/museum	10.3 11.0	7.8 8.5	8.4 8.5	3.9 4.0	8.8 8.2
Religious	4.3	3.0	3.8	4.2	6.0
House of worship	4.7	3.6	4.2	4.6	6.2
Other religious	13.5	10.2	11.5		
Auxiliary building	14.9	11.4	12.6		

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

	Coefficient of variation		Standard error			
					Month-to-mont	
ype of Construction					change fron	
	Monthly	Year-to-date	Year-to-date	Month-to-month	same month in	
	estimate	estimate	change	change	prior yea	
Amusement and Recreation	4.4	3.2	4.3	2.8	4.8	
Theme/amusement park	23.9	22.8	15.6	5.4	6.7	
Sports	2.9	2.5	4.8	1.6	3.1	
Fitness	12.2	9.0	14.4	8.9	14.8	
Performance/meeting center	9.9	8.4	18.1	4.3	15.	
Social center	16.2	13.8	17.1	14.8	16.	
Movie theater/studio	13.9	12.9	7.0	8.6	9.	
Transportation	5.7	4.8	9.5	3.3	13.	
Air	10.3	10.7	21.9	3.6	45.	
Land	7.9	6.3	9.6	6.6	10	
Communication	NA	NA	NA	NA	N	
Power (inc. Gas and Oil)	1.2	1.0	0.6	0.4	1	
Electric	2.0	1.7	0.6	0.3	2	
Manufacturing	1.6	1.2	2.2	1.2	1	
Food/beverage/tobacco	8.5	4.8	7.1	4.7	7	
Chemical	1.2	1.2	3.4	1.4	2	
Plastic/rubber	16.0	13.1	12.6	50.0	28	
Nonmetallic mineral	1.8	1.9	3.0	1.0	2	
Fabricated metal	15.0	8.7	16.2	5.2	13	
Computer/electronic/electrical	5.6	3.6	6.2	3.6	9	
Transportation equipment	2.3	1.7	4.7	1.2	5.	

NA Not applicable

¹ Total private construction includes the following categories of construction not shown separately:

² Private residential improvements does not include expenditures to rental, vacant, or seasonal properties.