

9.—Value of Construction Work Performed by Contractors and by Others,¹ 1952-54

NOTE.—Actual expenditures 1952, preliminary actual 1953, intentions as of January 1954.

(Millions of Dollars)

Type of Construction	1952	1953	1954
Contract Construction—			
New.....	2,642	2,923	3,112
Repair.....	386	360	378
Totals, Contract Construction.....	3,028	3,283	3,490
Other Construction—¹			
New.....	641	723	754
Repair.....	530	589	586
Totals, Other Construction.....	1,171	1,312	1,340
Totals, Construction.....	4,199	4,595	4,830
New.....	3,283	3,646	3,866
Repair.....	916	949	964

¹ Represents work done by the labour forces of utilities, manufacturing, mining and logging firms and government departments, home-owner builders and other persons or firms not primarily engaged in the construction industry.

Of the total new and repair construction program of \$4,830,000,000 estimated for 1954, building construction accounts for \$2,914,000,000 or 60 p.c., and engineering work for \$1,916,000,000 or 40 p.c. The estimate for each of these categories is above 1953 and 1952, but the proportion that each constitutes of the total program varies somewhat from year to year. Of the total, building construction accounted for 57.4 p.c. in 1952, 59.5 p.c. in 1953 and an estimated 60.3 p.c. in 1954, and engineering construction accounted for 42.6 p.c., 40.5 p.c., and 39.7 p.c. in 1952, 1953 and 1954, respectively.

10.—Value of Construction Work Performed, by Principal Type, 1952-54

NOTE.—Actual expenditures 1952, preliminary actual 1953, intentions as of January 1954.

(Millions of Dollars)

Type of Construction	1952		1953		1954	
	Value	P.C. of Total	Value	P.C. of Total	Value	P.C. of Total
Building Construction—						
Residential.....	1,029	24.5	1,299	28.3	1,347	27.9
Industrial.....	509	12.1	497	10.8	472	9.8
Commercial.....	454	10.8	513	11.2	575	11.9
Institutional.....	314	7.5	336	7.3	422	8.7
Others.....	105	2.5	87	1.9	98	2.0
Totals, Building Construction.....	2,411	57.4	2,732	59.5	2,914	60.3
Engineering Construction—						
Road, highway and bridge.....	574	13.7	572	12.4	564	11.7
Waterworks and sewage systems.....	136	3.2	119	2.6	139	2.9
Dams and irrigation.....	66	1.6	61	1.3	35	0.7
Electric power.....	386	9.2	414	9.0	415	8.6
Railway, telephone and telegraph.....	296	7.0	314	6.8	308	6.4
Gas and oil facilities.....	215	5.1	281	6.1	349	7.2
Marine.....	70	1.7	59	1.3	68	1.4
Other engineering.....	45	1.1	43	0.9	39	0.8
Totals, Engineering Construction.....	1,788	42.6	1,863	40.5	1,916	39.7
Totals, Construction.....	4,199	100.0	4,595	100.0	4,830	100.0