

TABLE XV.—New construction activity, 1929-47

[Millions of dollars]

Year or quarter	Total new construction	Private construction				Public construction					
		Total private	Residential building	Non-residential building	Other private	Total public	By funds		By types		
							Federal	State and local	Military and federally financed industrial	Highways	Other public
1929.....	9,913	7,522	2,797	2,822	1,903	2,391	237	2,154	19	1,248	1,12
1930.....	8,059	5,306	1,446	2,099	1,761	2,753	338	2,415	29	1,481	1,24
1931.....	5,980	3,416	1,228	1,104	1,084	2,564	451	2,113	40	1,323	1,201
1932.....	3,260	1,482	462	499	521	1,778	510	1,268	34	916	828
1933.....	2,223	1,005	278	404	323	1,218	540	678	38	675	505
1934.....	2,756	1,221	361	455	405	1,535	608	837	58	821	656
1935.....	3,110	1,648	665	472	511	1,462	822	640	39	622	801
1936.....	4,714	2,486	1,131	712	643	2,228	1,255	973	33	876	1,319
1937.....	5,308	3,274	1,372	1,088	814	2,034	1,143	891	39	850	1,145
1938.....	5,018	2,941	1,511	764	666	2,077	976	1,101	74	837	1,166
1939.....	6,062	3,619	2,114	785	720	2,443	1,251	1,192	148	835	1,480
1940.....	6,807	4,199	2,355	1,028	816	2,608	1,406	1,202	549	875	1,184
1941.....	10,308	5,238	2,765	1,486	987	5,070	3,845	1,225	2,900	850	1,320
1942.....	13,353	2,908	1,315	635	958	10,445	9,531	914	8,453	675	1,317
1943.....	7,734	1,669	650	232	787	6,065	5,605	460	4,218	450	1,397
1944.....	4,073	1,746	635	350	861	2,327	1,912	415	1,344	360	623
1945.....	4,609	2,561	684	1,014	863	2,048	1,558	490	1,160	342	546
1946.....	9,890	7,739	3,183	3,350	1,206	2,151	1,067	1,084	272	706	1,173
I ¹	1,524	1,257	432	632	193	267	140	127	67	60	140
II ¹	2,300	1,862	722	843	297	438	199	239	61	149	228
III ¹	3,104	2,376	1,027	953	396	728	344	384	70	265	393
IV ¹	2,962	2,244	1,002	922	320	718	384	334	74	232	412
1947:											
I ¹	2,460	1,948	869	782	297	512	236	276	47	119	346
II ¹	2,896	2,167	1,014	735	418	729	267	462	56	300	373

¹ Not adjusted for seasonal variation.
² Estimates based on incomplete data.

Source: Departments of Commerce and Labor.

TABLE XVII.—New construction activity, 1929-47

[Millions of dollars]

Year or quarter	Total new construction ¹	Private construction				Public construction					
		Total private	Residential building (non-farm)	Non-residential building ²	Public utility and farm	Total public	By funds		By types		
							Federal	State and local	Military and federally financed industrial	Highways	Other public
1929	9,913	7,522	2,797	2,822	1,903	2,391	237	2,154	19	1,248	1,124
1930	8,059	5,306	1,446	2,099	1,761	2,753	338	2,415	29	1,481	1,243
1931	5,980	3,416	1,228	1,104	1,084	2,564	451	2,113	40	1,323	1,201
1932	3,260	1,482	462	499	521	1,778	510	1,268	34	916	828
1933	2,223	1,005	278	404	323	1,218	540	678	38	675	505
1934	2,756	1,221	361	455	405	1,535	698	837	58	821	656
1935	3,110	1,648	665	472	511	1,462	822	640	39	622	801
1936	4,714	2,486	1,131	712	643	2,228	1,255	973	33	876	1,319
1937	5,308	3,274	1,372	1,088	814	2,034	1,143	891	39	850	1,145
1938	5,018	3,941	1,511	764	666	2,077	976	1,101	74	837	1,166
1939	6,062	3,619	2,114	785	720	2,443	1,251	1,192	148	835	1,460
1940	6,807	4,199	2,355	1,028	816	2,608	1,406	1,202	549	875	1,184
1941	10,308	5,238	2,765	1,486	987	5,070	3,845	1,225	2,900	850	1,320
1942	13,353	2,908	1,315	635	958	10,445	9,531	914	8,453	675	1,317
1943	7,734	1,689	650	232	787	6,065	5,605	460	4,218	450	1,397
1944	4,673	1,746	535	350	861	2,327	1,912	415	1,344	360	623
1945	4,609	2,581	684	1,014	863	2,048	1,558	490	1,160	342	546
1946	6,890	7,739	3,183	3,350	1,206	2,151	1,067	1,084	272	706	1,173
First quarter ³	1,524	1,257	432	632	193	267	140	127	67	60	140
Second quarter ³	2,300	1,802	722	843	297	438	199	239	61	149	228
Third quarter ³	3,104	2,376	1,027	953	396	728	344	384	70	265	393
Fourth quarter ³	2,962	2,244	1,002	922	320	718	384	334	74	232	412
1947	12,878	9,878	4,939	3,181	1,758	3,000	1,156	1,844	225	1,214	1,561
First quarter ³	2,460	1,948	809	782	297	512	236	276	47	119	346
Second quarter ³	2,901	2,195	1,035	739	421	706	270	436	64	287	365
Third quarter ³	3,682	2,775	1,380	800	595	907	346	561	66	414	427
Fourth quarter ^{3 4}	3,835	2,960	1,655	860	446	875	304	571	58	394	423

¹ Excludes construction expenditures for crude petroleum and natural gas drilling, and, therefore does not agree with the new construction expenditures in the gross national product.

² Excludes farm and public utility.

³ Not adjusted for seasonal variation.

⁴ Estimates based on incomplete data.

NOTE.—Detail will not necessarily add to totals because of rounding.

Source: Departments of Commerce and Labor.

TABLE 13.—New construction activity, 1929-48

[Millions of dollars]

Period	Total new construction ¹	Private construction				Public construction					
		Total private	Residential building (non-farm)	Non-residential building ²	Public utility and farm	Total public	By source of funds		By type of construction		
							Federal	State and local	Military and federally financed industrial	Highways	Other public
1929.....	9,873	7,476	2,797	2,822	1,857	2,397	237	2,160	19	1,254	1,124
1930.....	8,042	5,285	1,446	2,099	1,720	2,777	338	2,439	29	1,505	1,243
1931.....	5,967	3,375	1,228	1,104	1,043	2,592	451	2,141	40	1,351	1,201
1932.....	3,290	1,467	462	499	506	1,823	510	1,313	84	961	828
1933.....	2,376	1,012	278	404	330	1,364	652	812	38	809	517
1934.....	2,905	1,235	361	455	419	1,570	720	850	58	826	686
1935.....	3,230	1,676	665	472	539	1,554	828	726	39	709	806
1936.....	4,836	2,550	1,131	712	707	2,286	1,262	1,024	53	927	1,326
1937.....	5,487	3,390	1,372	1,088	830	2,097	1,154	943	39	962	1,156
1938.....	5,186	3,076	1,511	764	801	2,110	989	1,121	74	858	1,178
1939.....	6,307	3,808	2,114	785	909	2,499	1,257	1,242	148	867	1,484
1940.....	7,042	4,390	2,355	1,028	1,007	2,652	1,397	1,255	549	882	1,221
1941.....	10,490	5,426	2,765	1,486	1,175	5,064	3,853	1,211	2,900	800	1,364
1942.....	13,412	3,007	1,315	635	1,057	10,405	9,544	861	8,453	616	1,336
1943.....	7,784	1,744	650	232	862	6,040	5,614	426	4,218	420	1,402
1944.....	4,136	1,823	535	350	938	2,313	1,912	401	1,344	346	623
1945.....	4,898	2,716	684	1,014	1,018	2,092	1,558	534	1,160	396	546
1946.....	10,458	8,253	3,183	3,346	1,724	2,205	1,074	1,131	272	772	1,161
1947.....	13,977	10,893	5,260	3,131	2,502	3,084	1,175	1,909	229	1,233	1,622
Totals for period, not adjusted for seasonal											
1947—First half.....	5,677	4,432	1,935	1,504	993	1,245	518	727	102	426	717
Second half.....	8,300	6,461	3,325	1,627	1,509	1,839	657	1,182	127	807	905
1948—First half.....	7,684	6,064	3,100	1,651	1,313	1,620	533	1,087	87	568	975
1947—January.....	873	703	300	275	128	170	83	87	18	39	113
February.....	823	662	280	258	124	161	81	80	15	36	110
March.....	859	679	285	241	153	180	76	104	15	50	115
April.....	928	713	310	238	165	215	84	131	19	76	120
May.....	1,032	790	355	242	193	242	90	152	18	100	124
June.....	1,162	885	405	250	230	277	104	173	17	125	135
July.....	1,264	966	455	254	257	298	112	186	21	137	140
August.....	1,364	1,042	500	260	282	322	120	202	23	149	150
September.....	1,423	1,086	540	267	279	337	121	216	23	159	155
October.....	1,497	1,129	590	275	264	368	128	240	24	178	166
November.....	1,432	1,141	630	287	224	291	99	192	19	119	153
December.....	1,320	1,097	610	284	203	223	77	146	17	65	141
1948—January.....	1,157	948	500	273	175	209	71	138	15	66	138
February.....	1,009	837	400	265	172	172	55	117	12	41	119
March.....	1,166	940	475	266	199	226	71	155	13	57	156
April.....	1,302	1,015	525	263	227	287	94	193	15	98	174
May.....	1,445	1,106	575	278	253	339	111	228	15	136	188
June.....	1,605	1,218	625	306	287	387	131	256	17	170	200

¹ Excludes construction expenditures for crude petroleum and natural gas drilling, and, therefore does not agree with the new-construction expenditures in the gross national product.

² Excludes farm and public utility; for 1929-32 includes negligible amount of public industrial and commercial building not segregable.

NOTE.—Detail will not necessarily add to totals because of rounding.
Source: Departments of Commerce and Labor.

TABLE C-14.—New construction activity, 1929-48

[Value put in place, millions of dollars]

Period	Total new construction ¹	Private construction				Public construction					
		Total private	Residential building (non-farm)	Non-residential building ²	Public utility and farm	Total public	By source of funds		By type of construction		
							Federal	State and local	Military and federally financed industrial	Highways	Other public
1929.....	9,873	7,476	2,797	2,822	1,857	2,397	237	2,160	19	1,254	1,124
1930.....	8,042	5,265	1,446	2,099	1,720	2,777	338	2,439	29	1,595	1,243
1931.....	5,967	3,375	1,228	1,104	1,043	2,592	451	2,141	40	1,351	1,201
1932.....	3,290	1,467	462	499	506	1,823	510	1,313	34	961	828
1933.....	2,376	1,012	278	404	330	1,364	552	812	38	809	517
1934.....	2,805	1,235	361	455	419	1,570	720	850	38	826	686
1935.....	3,230	1,676	665	472	539	1,554	828	726	39	709	806
1936.....	4,836	2,550	1,131	712	707	2,286	1,262	1,024	33	927	1,326
1937.....	5,487	3,390	1,372	1,088	930	2,097	1,154	943	39	902	1,156
1938.....	5,186	3,076	1,511	764	801	2,110	989	1,121	74	858	1,178
1939.....	6,307	3,808	2,114	785	909	2,499	1,257	1,242	148	867	1,484
1940.....	7,042	4,390	2,355	1,028	1,007	2,652	1,397	1,255	549	882	1,221
1941.....	10,490	5,426	2,765	1,486	1,175	5,064	3,853	1,211	2,900	800	1,364
1942.....	13,412	3,007	1,315	635	1,057	10,405	9,544	861	8,453	616	1,336
1943.....	7,784	1,744	650	232	862	6,040	5,614	426	4,218	420	1,402
1944.....	4,136	1,823	535	350	938	2,313	1,912	401	1,344	346	623
1945.....	4,808	2,716	684	1,014	1,018	2,092	1,558	534	1,160	386	546
1946.....	10,458	8,253	3,183	3,346	1,724	2,205	1,074	1,131	272	772	1,161
1947.....	13,977	10,893	5,260	3,131	2,502	3,084	1,175	1,909	229	1,233	1,622
1948 ³	17,666	13,631	6,980	3,615	3,036	4,035	1,339	2,696	164	1,500	2,371
Totals for period, not adjusted for seasonal variation											
1947—First half.....	5,677	4,432	1,935	1,504	993	1,245	518	727	102	426	717
Second half.....	8,300	6,461	3,325	1,627	1,509	1,839	657	1,182	127	807	905
1948—First half.....	7,720	6,104	3,120	1,650	1,334	1,616	531	1,085	83	555	978
Second half ³	9,946	7,527	3,860	1,965	1,702	2,419	808	1,611	81	945	1,393
1947—January.....	873	703	300	275	128	170	83	87	18	39	113
February.....	823	662	280	258	124	161	81	80	15	36	110
March.....	859	679	285	241	153	180	76	104	15	50	115
April.....	928	713	310	238	165	215	84	131	19	76	120
May.....	1,032	790	355	242	193	242	90	152	18	100	124
June.....	1,162	885	405	250	230	277	104	173	17	125	135
July.....	1,264	966	455	254	257	298	112	186	21	137	140
August.....	1,364	1,042	500	260	282	322	120	202	23	149	150
September.....	1,423	1,086	540	267	279	337	121	216	23	159	155
October.....	1,497	1,129	590	275	264	368	128	240	24	178	166
November.....	1,432	1,141	630	287	224	291	99	192	19	119	153
December.....	1,320	1,097	610	284	203	223	77	146	17	65	141
1948—January.....	1,157	948	500	273	175	209	71	138	15	56	138
February.....	1,009	837	400	265	172	172	55	117	12	41	119
March.....	1,166	940	475	266	199	226	71	155	13	57	156
April.....	1,311	1,024	525	264	235	287	94	193	15	98	174
May.....	1,461	1,120	585	277	258	341	113	228	15	136	190
June.....	1,616	1,235	635	305	295	381	127	254	13	167	201
July.....	1,715	1,318	680	324	314	397	133	264	14	169	214
August.....	1,799	1,354	695	332	327	445	155	290	15	200	230
September.....	1,782	1,332	685	334	313	450	154	296	15	190	245
October.....	1,707	1,265	650	333	282	442	146	296	14	180	248
November.....	1,652	1,178	600	330	248	374	120	254	12	126	256
December ³	1,391	1,080	590	312	218	311	100	211	11	80	220

¹ Excludes construction expenditures for crude petroleum and natural gas drilling, and, therefore does not agree with the new construction expenditures in the gross national product.

² Excludes farm and public utility; for 1929-32 includes negligible amount of public industrial and commercial building not segregable.

³ Estimates based on incomplete data.

NOTE.—Detail will not necessarily add to totals because of rounding.

Sources: Departments of Commerce and Labor.

TABLE D-14.—New construction activity, 1929-49

[Value put in place, millions of dollars]

Period	Total new construction ¹	Private construction				Public construction					
		Total private	Residential building (non-farm)	Non-residential building ²	Public utility and farm	Total public	By source of funds		By type of construction		
							Federal	State and local	Military and federally financed industrial	Highways	Other public
1929.....	9,873	7,476	2,797	2,822	1,857	2,397	237	2,160	19	1,254	1,242
1930.....	8,042	5,265	1,446	2,099	1,720	2,777	338	2,439	29	1,505	1,243
1931.....	5,967	3,375	1,228	1,104	1,043	2,592	451	2,141	40	1,351	1,201
1932.....	3,290	1,467	462	499	506	1,823	510	1,313	34	961	828
1933.....	2,376	1,012	278	404	330	1,364	552	812	38	809	517
1934.....	2,805	1,235	361	455	419	1,570	720	850	58	826	686
1935.....	3,230	1,676	665	472	539	1,554	828	726	39	709	806
1936.....	4,836	2,550	1,131	712	707	2,286	1,262	1,024	33	927	1,326
1937.....	5,487	3,390	1,372	1,088	930	2,097	1,154	943	39	902	1,156
1938.....	5,186	3,076	1,511	764	801	2,110	989	1,121	74	858	1,178
1939.....	6,307	3,808	2,114	785	909	2,499	1,257	1,242	148	867	1,484
1940.....	7,042	4,390	2,355	1,028	1,007	2,652	1,397	1,255	549	882	1,221
1941.....	10,490	5,426	2,765	1,486	1,175	5,064	3,353	1,711	2,900	800	1,364
1942.....	13,412	3,007	1,315	635	1,057	10,405	9,544	861	8,453	616	1,336
1943.....	7,784	1,744	650	232	862	6,040	5,614	426	4,218	420	1,402
1944.....	4,136	1,823	535	350	938	2,313	1,912	401	1,344	346	623
1945.....	4,808	2,716	684	1,014	1,018	2,092	1,558	534	1,160	386	546
1946.....	10,464	8,253	3,183	3,346	1,724	2,211	1,096	1,115	272	778	1,161
1947.....	14,324	11,179	5,260	3,131	2,788	3,145	1,181	1,964	229	1,300	1,616
1948.....	18,775	14,563	7,223	3,578	3,762	4,212	1,339	2,873	157	1,585	2,470
Totals for period, not adjusted for seasonal variation											
1948—First half.....	8,159	6,519	3,257	1,640	1,622	1,640	521	1,119	81	559	1,000
Second half.....	10,616	8,044	3,966	1,938	2,140	2,572	818	1,754	76	1,026	1,470
1949—First half ³	8,453	6,213	2,870	1,596	1,747	2,240	650	1,590	52	648	1,540
1948—January.....	1,180	974	500	270	204	206	67	139	14	54	138
February.....	1,049	875	410	263	202	174	54	120	12	40	122
March.....	1,226	1,001	490	266	245	225	71	154	13	57	155
April.....	1,378	1,099	550	263	286	279	87	192	15	89	175
May.....	1,572	1,222	625	275	322	350	112	238	14	140	196
June.....	1,754	1,348	682	303	363	406	130	276	13	179	214
July.....	1,874	1,423	707	321	395	451	143	308	13	206	232
August.....	1,934	1,454	720	329	405	480	154	326	14	220	246
September.....	1,901	1,427	707	331	389	474	156	318	13	200	261
October.....	1,814	1,355	670	327	358	459	146	313	13	186	260
November.....	1,646	1,256	615	325	316	390	123	267	13	131	246
December.....	1,447	1,129	547	305	277	318	96	222	10	83	225
1949—January.....	1,293	1,002	475	285	242	291	81	210	7	68	216
February.....	1,172	905	400	271	234	267	72	195	7	52	208
March.....	1,267	951	420	262	269	316	91	225	10	68	238
April.....	1,378	997	445	251	301	381	113	268	9	100	272
May ³	1,584	1,117	530	257	350	467	139	328	10	160	297
June ³	1,759	1,241	600	270	371	518	154	364	9	200	309

¹ Excludes construction expenditures for crude petroleum and natural-gas drilling, and, therefore does not agree with the new construction expenditures in the gross national product.

² Excludes farm and public utility; for 1929-32 includes negligible amount of public industrial and commercial building not segregable.

³ Preliminary estimates based on incomplete data.

NOTE.—Detail will not necessarily add to totals because of rounding.

Sources: Departments of Commerce and Labor.