# U. S. DEPARTMENT OF LABOR JAMES J. DAVIS, Socretary

# BUREAU OF LABOR STATISTICS

ETHELBERT STEWART, Commissioner

Bulletin of the united states bureau of labor statistics  $\cdots \cdot \{ No. 347 \}$ 

MISCELLANEOUS SERIES

# BUILDING PERMITS IN THE PRINCIPAL CITIES OF THE UNITED STATES IN 1922



OCTOBER, 1923

WASHINGTON
GOVERNMENT PRINTING OFFICE
1923

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## **BULLETIN OF THE**

# U. S. BUREAU OF LABOR STATISTICS

NO. 347

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# BUILDING PERMITS IN THE PRINCIPAL CITIES OF THE UNITED STATES IN 1922.

#### INTRODUCTION.

In collecting the data here compiled concerning building permits issued in 1922, the Bureau of Labor Statistics sent a questionnaire to each of the 288 cities in the United States having a population of 25,000 or over. The majority of these reports were filled in and mailed by the building inspectors of the different cities, but because inspectors of some cities did not reply quite a number of reports had to be obtained by personal visits of agents of the bureau. Complete reports were finally received from 272 cities. The data were drawn either directly from the original applications for permits on file in the local building inspector's office or from record books kept by him.

From the remaining 16 cities having a population of 25,000 or over either no statement was obtained or a statement so fragmentary as to be of no use in compiling this report. In the main the reason for not obtaining data from these cities was that they either had no building code or had one that did not require full reports as to the number and cost of the different kinds of buildings specified by the

questionnaire sent out by the bureau.

Table 1 shows the total number and estimated cost of each of the different kinds of new buildings covered by permits issued in the 272 cities from which reports were received, the per cent that each kind is of the total number, and the per cent that the cost of each kind is of the total cost, together with the average cost per building.

Also the table shows that 51.6 per cent of the total number of buildings for which building permits were issued were residential buildings and that 64.6 per cent of the total estimated cost of all new buildings was for residence construction.

Of the 235,991 residential buildings projected 183,538, or 40.2 per cent of the total number of buildings, were one-family houses, and the sum of \$772,359,368, or 30.7 per cent of the total estimated cost

of all new buildings, was to be spent in their construction.

The average estimated cost per one-family house was \$4,208. In Bulletin No. 318 of the Bureau of Labor Statistics it is shown that the average estimated cost of a one-family house in 1921 was \$3,967 and in 1920 was \$4,319. This change in the average cost is probably due largely to fluctuation in the cost of building material. It must be borne in mind that the costs of buildings as stated in these tables are "estimated costs," the estimate being made by the builder when applying for his permit. Sometimes a change is made in the plans

<sup>&</sup>lt;sup>1</sup> Preceding reports on this subject appear in Bul. Nos. 295 and 318, and in the Monthly Labor Review for June, 1921, April and October, 1922, and July, 1923.

which necessitates a change in the cost of the buildings; again, the cost may be understated, in some cities because the fees for permits are based on the stated cost of the building, and in others because the assessor looks over the records of the building inspector, some people hoping thus to keep the assessed value of the building low.

Table 1.—BUILDING PERMITS ISSUED IN 272 CITIES IN 1922, BY KIND OF BUILDING.

	Buildings for permits wer		Cost of build	ings.	
Kind of building.	Number.	Per cent of total.	Amount.	Per cent of total.	Average cost per building.
RESIDENTIAL BUILDINGS.					
One-family dwellings	183,538 36,327	40.2 7.9	\$772, 359, 368 240, 937, 766	30.7 9.6	\$4,208 6,632
stores combined. Multi-family apartments Multi-family apartments with stores combined. Hotels Lodging houses. All other	5,011 9,610 1,128 159 71 147	1.1 2.1 .2 (¹)	46, 233, 305 433, 161, 998 33, 507, 395 75, 313, 241 1, 461, 997 24, 199, 869	1.8 17.2 1.3 3.0 .1 1.0	9, 226 45, 074 29, 705 473, 668 20, 592 164, 625
Total	235, 991	51.6	1,627,174,939	64.6	6,895
NONRESIDENTIAL BUILDINGS.					
Amusement buildings. Churches Factories and workshops. Public garages Private garages Service stations Institutions. Office buildings. Public buildings. Public works and utilities. Schools and libraries Sheds. Stables and barns Stores and warehouses All other.	1,099 4,942 3,574 161,262 2,173 273 1,553	.2 1.1 .8 35.3 .5 .1 .3 (1) .1 .5 .5 .3 .3 .4	54, 130, 970 43, 953, 320 109, 820, 861 32, 141, 156 6, 838, 479 34, 748, 396 154, 924, 935 19, 979, 258 24, 085, 142 147, 903, 704 7, 544, 686 1, 561, 810 171, 654, 287 7, 860, 197	2.1 1.7 4.4 1.3 3.0 1.4 6.1 5.9 .1 6.8	65, 376 39, 994 22, 222 8, 993 464 3, 147 127, 284 99, 758 94, 688 69, 812 155, 035 1, 104 11, 070 4, 276
Total	221,094	48. 4	891, 998, 653	35. 4	4,034
Grand total	457, 085	100.0	2, 519, 173, 592	100.0	5,511

<sup>1</sup> Less than one-tenth of 1 per cent.

Among nonresidential buildings the greatest number erected were private garages. They comprised 35.3 per cent of the total number of new buildings, but their cost was only 3 per cent of the total cost. Private garages are almost always built on the same lot as a dwelling house and have come to be considered almost as much a necessity as a kitchen. In the nonresidential group the largest amount of money spent was for stores and warehouses, 6.8 per cent of the whole cost being spent for this class of buildings.

In spite of the fact that the present has been denounced as a "jazz age," it will be noticed that in 1922, in cities having a population of 25,000 or over, there were built more churches than amusement buildings. Under the head of amusement buildings are listed theaters, motion-picture theaters, bathing beaches, grand stands, lodge rooms, etc. But while there were more churches than amusement buildings built, over \$10,000,000 more was spent for the construction of amusement buildings than for churches.

A careful study of this table shows that while only 51.6 per cent of the new buildings erected in 1922 were residential, this is of greater relative importance than the figure seems to indicate. For it will be seen that 35.3 per cent of the total number of new buildings were private garages and 5.5 per cent were sheds, and that while these two classes of buildings thus make up the vast majority of the nonresidential buildings erected, since their average cost was only \$464 and \$300, respectively, they were comparatively of minor importance. Therefore, although nonresidential buildings comprised 48.4 per cent of the total number of all new buildings, if the private garages and sheds are deducted, all other classes of nonresidential buildings combined account for only 7.6 per cent of the total number of new buildings.

This preponderance of dwelling houses over large nonresidential buildings shows that even more effort was being made to alleviate the shortage of dwelling houses during 1922 than during 1921.

Table 2 shows in comparison the number and per cent of families provided for in each of the different kinds of dwellings in the 262 cities from which reports were received for both 1921 and 1922.

Table 2.—NUMBER AND PER CENT OF FAMILIES TO BE HOUSED IN DWELLINGS FOR WHICH PERMITS WERE ISSUED IN 262 IDENTICAL CITIES IN 1921 AND 1922, BY KIND OF DWELLING.

		of build- which per- re issued.	Families provided for.					
Kind of dwelling.			Num	iber.	Per cent.			
	1921	1922	1921	1922	1921	1922		
One-family dwellings. Two-family dwellings One-family and two-family dwellings with	132,121 17,117	181,128 36,239	132,121 34,234	181,128 72,478	58. 3 15. 1	47.7 19.1		
stores combined.  Multi-family apartments Multi-family apartments with stores combined.	3,449 4,924 571	4,993 9,592 1,079	5,267 52,139 2,898	7,820 110,789 7,133	$2.3 \\ 23.0 \\ 1.3$	2.1 29.2 1.9		
Total	158, 182	233,031	226,659	379,348	100.0	100.0		

The above table shows the tremendous increase in the number of families provided with new homes in 262 identical cities in 1922 as compared with 1921. Permits were issued in 1922 to provide for over 150,000 more families than were cared for by the buildings erected in 1921. Nearly 50,000 more families were to be housed in one-family dwellings built in 1922 than in 1921. The number of families to be accommodated in apartment houses was more than double that of 1921.

One of the most interesting facts brought out by this table is the increase in the number of families to be housed in multi-family apartment houses. In 1921, 55,037, or 24.3 per cent of the new family accommodations were in the two classes of apartment houses, while in 1922 the number had increased to 117,922 families, or 31.1 per cent of the total. There was also a marked gain in the number of families to be domiciled in two-family houses in 1922 as compared with the previous year, in 1922 72,478 families, composing 19.1 per cent of the total number of families provided for, being provided for in this class of dwellings as compared with 34,234, or 15.1 per cent, in 1921.

On the other hand, the percentage of the total number of families housed in one-family dwellings had fallen from 58.3 in 1921 to 47.7 in 1922 although the actual number increased by nearly 50,000.

This increase in the percentage of families in two-family and apartment houses is in a large measure accounted for by the fact that a very small percentage of the new one-family dwellings erected were built to rent, and therefore a family which could not afford to build was almost compelled to live in an apartment or a two-family house. The two-family house is gaining quite a foothold in cities which previously have had few, if any, of this class of dwelling. It is more economical in construction, and it is a common practice for the owner to rent one part to help him pay for the building. Many of these houses are so constructed that with very little expense they can be converted into one-family dwellings, the owner's intention often being to do this as soon as his home is paid for.

Table 3 shows the number and cost of each of the different kinds of buildings, for the 262 cities from which reports were received in both 1921 and 1922, and the percentage of increase or decrease in the

number and in the cost in 1922 as compared with 1921:

TABLE 3.—NUMBER AND COST OF BUILDINGS FOR WHICH PERMITS WERE ISSUED IN 262 IDENTICAL CITIES IN 1921 AND 1922, BY KIND OF BUILDING.

	Buildir	ngs for which pe	ermits we	re issued in—	Per cen crease	(+) or
Kind of building.		1921		1922	decreasin 19: comp with	22 às ared
	Number.	Cost.	Number.	Cost.	Num- ber of build- ings.	Cost of build- ings.
RESIDENTIAL BUILDINGS.						
One-family dwellings	132, 121 17, 117	\$524, 832, 308 114, 682, 111	181, 128 36, 239	\$765, 454, 573 240, 399, 216	+37.1 +111.7	+45.8 +109.6
stores combined	3, 449 4, 924	32, 929, 779 206, 904, 311	4,993 9,592	46, 101, 605 432, 766, 448	+44.8 +94.8	$^{+40.0}_{+109.2}$
combined	571 98	13, 996, 679 39, 676, 010	1,079 154	33, 185, 795 75, 110, 241	+89.0 +57.1	+137.1 +89.3
Hotels. Lodging houses. All other.	27 132	476, 559 7, 638, 505	70 147	1, 452, 497 24, 199, 869	+159.3 +11.4	$+204.8 \\ +216.8$
Total	158, 439	941, 136, 262	232, 402	1,618,670,244	+47.3	+72.0
NONRESIDENTIAL BUILDINGS.						
Amusement buildings. Churches. Factories and workshops Public garages. Private garages. Service stations. Institutions Office buildings. Public buildings. Public works and utilities. Schools and libraries. Stables and barns Stores. All other. Total.	2,677 118,854 1,595 161 1,492 157 241 780	62, 511, 117 29, 291, 444 73, 517, 959 26, 913, 361 59, 472, 234 3, 773, 125 19, 132, 734 114, 111, 049 16, 461, 532 14, 591, 976 90, 239, 217 8, 938, 243 5, 431, 047 101, 098, 276 12, 872, 101 638, 355, 415	807 1, 043 4, 835 3, 502 159, 029 2, 114 269 1, 499 209 399 394 24, 389 1, 383 15, 230 1, 659	52, 672, 270 42, 699, 670 108, 731, 201 31, 702, 406 73, 016, 670 6, 659, 379 34, 667, 796 154, 165, 786 19, 953, 081 23, 952, 892 146, 286, 604 7, 420, 401 1, 550, 795 169, 553, 232 7, 760, 141	+3. 9 +13. 6 +28. 8 +30. 8 +32. 5 +67. 1 +.5 +33. 1 +40. 9 -11. 0 -86. 5 +32. 7 -69. 1 +16. 9	-15.7 +45.8 +47.9 +17.8 +22.8 +76.5 +81.2 +35.1 +21.2 +64.2 +62.1 -71.5 +68.0 -39.7
Grand total	344, 292	1,579,491,677	450,652	2, 499, 742, 517	+30.9	+58.3

It will be seen that there was a large increase in both number and cost of all classes of residential buildings in 1922; the increase in number ranging from 11.4 per cent in the case of "all other" residential to 159.3 per cent for lodging houses, and the increase in cost from 40 per cent for one-family and two-family dwellings with stores combined to 216.8 per cent for "all other" residential.

In all cases, except two-family houses and one-family and two-family houses with stores combined, the increase in cost was greater than the increase in number. This would tend to show that construction costs had materially advanced since 1921. It will be seen that the number of one-family houses increased only 37.1 per cent while the number of two-family houses and apartment houses advanced 111.7 per cent and 94.8 per cent, respectively. There was an increase of 47.3 per cent in the total number of residential buildings in 1922 as compared with 1921, and an increase of 72 per cent in their cost.

The number of all the major classes of nonresidential building showed an increase (sheds, stables, and barns and "all other" nonresidential being of small importance). The increases ranged from five-tenths of 1 per cent for office buildings to 67.1 per cent for institutions (hospitals, homes, etc.). The money expended in the construction of these major classes of nonresidential buildings, with one exception, also showed an increase. The exception was that of amusement buildings, which showed a decrease of 15.7 per cent. From this it would seem that a small type of theater and motion-picture theater was becoming more popular, which probably is especially true of the motion-picture house.

The total number of nonresidential buildings increased 16.9 per cent and the total cost 38 per cent. There was an increase of 30.9 per cent in the total number of all buildings (both residential and non-

residential) and 58.3 per cent in the total cost.

#### EXPLANATION OF GENERAL TABLE.

General Table A shows detailed information concerning building operations for 187 cities for the year 1920, 262 for the year 1921, and 272 for 1922. This table is divided into three parts. Part 1 relates to new residential buildings, giving the number and cost of each kind of dwelling, the number of families provided for, and the ratio of families provided for to each 10,000 of population. The number of families provided for was not obtained in a number of cases in 1920. However, for 1921 and 1922 this information was secured from every city shown on the report.

The table shows complete reports from 162 cities in 1920. These cities had a population of 27,914,946 and homes were provided in the new buildings for 81,124 families, which is at the rate of 29.1 families per 10,000 of population. In 1921 schedules were received from 262 cities and the number of families provided for by the new buildings was 226,659. The population of these cities shown by the census of 1920 was 36,784,807. The ratio of families provided for was therefore 61.6 per 10,000 of population. The returns for 1922 are complete for 272 cities, having a population of 37,252,627 and providing for 382,272 families, a ratio of 102.6 per 10,000 of population.

It will be noticed that there is great unevenness in the distribution per 10,000 by cities and even by general sections of the country; for instance, such wide variations as the following occurred in 1922:

Butte, Mont 4. 6	East Cleveland, Ohio 313.3
Hoboken, N. J 4. 0	Lakewood, Ohio 417.7
Joplin, Mo 4. 7	Long Beach, Calif 1, 270. 1
Newport, Ky 3.1	Los Angeles, Calif 486. 1

The older cities seem to lag behind the newer communities; for example, Boston showed a ratio of 3.9 families to each 10,000 of population in 1920; this increased to 11.7 in 1921 and to 45.9 in 1922. On the other hand, in Los Angeles the ratio was 190.5 in 1920, 339.4 in 1921, and 486.1 in 1922. This difference is partly explained by the fact that Boston has used up most of the available building space in the city limits and has no way to expand in territory, as it is almost entirely surrounded by smaller cities and towns, each having its own municipal government.

New York City shows a remarkable increase in the ratio of building to population, advancing from 22.3 per 10,000 in 1920 to 91.4 in 1921 and 162.2 in 1922. A total of 12,521 families were provided for in 1920, as compared with 51,360 in 1921 and 91,164 in 1922. In the other two cities in the country with a population of over one million there was a material advance, Chicago increasing its ratio from 11.1 in 1920 to 45.3 in 1921 and 89.7 in 1922, while the ratio

in Philadelphia increased from 13.2 in 1921 to 57.3 in 1922.

On the other hand, the ratio is decreasing in a few places. In Muskegon, Mich., for instance, the ratio was 88.6 in 1920; in 1921 it had dropped to 35.3 and in 1922 to 31.4. Birmingham, Ala., showed a slight decrease, dropping from 92.8 in 1921 to 81.5 in 1922. Johnstown, Pa., Newport News, Va., and Charleston, W. Va., are among the few other places which show a decrease for 1922 as compared with 1921.

Part 2 of Table A gives the number and cost of new nonresidential buildings. In 1920 public and private garages were included under one heading; in 1921 and 1922 they are shown separately. Public buildings and public works and utilities, grouped in 1920, are shown

separately for 1921 and 1922.

Part 3 shows the number and cost of additions, alterations, and repairs to old buildings and the grand total of all buildings, both new and old, for all three years. It also shows the number of installation permits for 1921 and 1922.

For 1920 all additions, alterations, and repairs were grouped, while in 1921 and 1922 an attempt was made to classify them under the headings of repairs, etc., for housekeeping dwellings, nonhousekeeping dwellings, and nonresidential buildings. Many of the cities which reported by mail, however, grouped them. In 1920 permits were issued for 187,360 additions, alterations, and repairs in 187 cities, and \$281,465,884 was expended. In 1921 in the 262 cities reporting for that year 229,606 such permits were issued for \$274,-495,105, while the 272 cities reporting in 1922 show 251,271 permits and \$287,942,953 as the amount expended.

The number of installation permits and their construction cost was obtained in 1921 and 1922 whenever issued by the building inspector. In a number of cities no permits were required for signs, tanks, etc.; in other cities these permits were issued by offices other than that of

the building inspector.

The last two columns in part 3 show the number of families provided for by alterations to old buildings. Very few of the cities, it will be noticed, give any report on this subject. Undoubtedly quite a number of additional family accommodations are provided for in this manner. Agents found in some towns one-family houses had been altered so as to provide for from two to five families, and that garages and barns with a little alteration had been made habitable for one or more families.

In 1922 the 272 cities covered in this report issued a grand total of 769,984 building permits and \$2,830,110,876 was the estimated cost of construction. As far as any records are available this is the

largest amount ever expended in a single year.

Previous to the year 1920 the Geological Survey of the United States Department of the Interior collected and published data concerning the number and cost of buildings. The figures shown below are the total amounts of money spent in 130 identical cities from which information was obtained during the years 1914 to 1922, inclusive. From 1914 to 1919, inclusive, the figures are taken from the publications of the Geological Survey; for 1920, 1921, and 1922, from the records of the Bureau of Labor Statistics:

1914	\$748, 209, 763	1919	<b>\$1, 258, 875, 108</b>
1915			
1916	980, 323, 685	1921	1, 602, 232, 041
1917	649, 961, 875	1922	2, 427, 734, 079
1918	401, 565, 104		, , ,

The figures giving the cost of buildings, as shown by building permits, can not be interpreted to indicate the relative physical amount of building construction, because the costs of both materials and labor used in such construction have varied from year to year.

The following table shows the index number of the wholesale prices of building materials and the index number of the changes in the union scale of wages in the building trades as a whole from 1913 to 1921, inclusive, as compiled by the Bureau of Labor Statistics:

Table 4.—INDEX NUMBERS OF WHOLESALE PRICES OF BUILDING MATERIALS AND UNION SCALE OF WAGES IN BUILDING TRADES.

	Index nu	mbers.
Year.	Wholesale prices.	Union wages.
1913 1914 1915 1916 1917 1918	100 92 94 120 157 172 201 264	100 102 103 106 113 126 145
1920 1921 1922	165 168	200 187

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS.

#### PART 1.-NEW RESIDENTIAL BUILDINGS.

							1	Houseke	eping dwell	ings.						
City and State.	Year.	One	-family dwelli	ings.	Two-family dwellings.			One-family and two- family dwellings with stores combined.			Multi-family dwellings.			Multi-family dwellings with stores combined.		
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Akron, Ohio	1920 1921	947 234	\$4,694,535 993,800	947 234							30	\$1,686,100	(1)			
Alameda, Calif	1922	337 134	1,652,005 453,109	337 134	9	\$38,400	18				8	136,000	44	1	\$12,000	4
Albany, N. Y	1922 1920	173 81	641,772 452,900	173 81	2 15	\$38,400 9,800 143,000	30	2	\$11,000	3	4	44,980	16			
	1921 1922	179 244	1,090,900 1,855,200	179 244	60 166	583,500 1,794,100	120 332				1 1	16,000 25,000 56,000	3 6			
Allentown, Pa	1920 1921	93 92	644,310 422,600	93 92 197	1	12,000	2	<sub>i</sub> -	28,000	····· <sub>2</sub> ·	3 1	25,000	18 8			
Altoona, Pa	1922 1920 1921	197 36 85	985,000 158,240 431,455	36	 17 3	16,015 18,500	34 6				6	75,000	26	2 2	60,000 26,500	8
Amsterdam, N. Y	1922 1921	175 50	854, 469 250, 000	85 175 50	3 10	14,680 90,000	6 20				3	87,700	28	3	24,100	9
Anderson, Ind	1922 1921	80 37	400,000 95,150	80 37	15	135,000	30	2 	20,000	3		••••••			•••••	
Asheville, N. C	1922 1921	56 363	174,650 953,098	56 363				<u>8</u>	49,800	8	1 3	1,500	3		•••••	
Atlanta, Ga	1922 1920	316 552	1,410,555 2,672,058	316 552	2	13,500	4		30,000	9	39 35	105,000 1,579,000 872,753	36 624		•••••	
Atlantic City, N. J	1921 1922 1920	1,261 2,060 27	4,804,725 7,360,371 235,944	1,261 2,060 27	25 199 16	171,700 938,359 310,500 325,732	50 398 32	3 8	6,600 24,900	3 9	143 10	3,642,550 358,000	$^{300}_{1,114}$	2 1	32,200 93,500	3
Auburn, N. Y	1921 1922 1920	190 518 29	1,569,678 2,529,068 109,600	190 518 29	41 56 3	325,732 570,200 59,000	82 112 6	13 	230,750	20	21 29	861,000 1,033,600	74 259	16	671,346	168
Auvuru, N. I	1920 1921 1922	16 40	60,900 200,000	16 40		99,000		1	3,000 6,000	2 2	2	10,400	10		••••••	ļ

<sup>1</sup> Not reported.

		Motel				Nonhousek	eeping dwellings	s.		Ratio of	Total new residential	
City and State.	Year.	Total families provided for.	Population of city in 1920.	]	Hotels.	Lodg	ing houses.		Other.	provided for to each 10,000		ellings.
		1011		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Akron, Ohio	1920	(1)	208, 435	6	\$697,800						983	\$7,078,435
•	1921	234			<b></b>	]				11.2	234	993, 800
	1922	385								18.5	346	1,800,005
Alameda, Calif		152	28,806		<b></b>		• • • • • • • • • • • • • • • • • • • •			52.8	143	491, 509
Albany, N. Y	1922 1920	196 111	113,344	1	40,000		•••••			68.0	181 97	707, 552
Atbany, N. I	1920	302	113,344	†						9.8 26.6	241	635, 900
	1922	582		1 1	250,000					51.3	412	2, 190, 400 3, 924, 300 712, 310
Allentown, Pa	1920	1113	73, 502	,						15.4	97	712 310
	1921	102								13.9	94	475,600
	1922	229								31.2	205	1,120,000
Altoona, Pa		78	60,331	1	700,000					12.9	56	900,755
	1921	91			39,910					15. ĭ	89	489,865
	1922	218								36.1	184	980, 949
Amsterdam, N. Y		70	33,525	1			<b></b>	1		20.9	60	340,000
	1922	113							\	33.7	97	555,000
Atlanta, Ga		1,176	200,616	1						58.6	591	4, 251, 058
	1921	1,614		1	300,000			1	<b>\$</b> 53,600	80.5	1,326	6, 209, 378
	1922	3,590	29,767	2						178.9	2,414	12,668,380
Anderson, Ind		37	29,767							12.4	37	95, 150
	1922	56								18.8	56	174,650
Asheville, N. C		374	28,507				<b> </b>			131. 2	372	1,004,398
Admir on as a	1922	365	50,707							128.0	328	1, 559, 055 4, 997, 944
Atlantic City, N. J		137	50,707	1						27.0	55	4,997,944
	1921	366						1	130, 186	72.2	266	3, 117, 346
Aubum N 37	1922	1,057	00.100	.  1						208. 5	620	4,810,614
Auburn, N. Y		35	36, 192				<b></b>			9.7	32	168,600
	1921	28 42								7.7 11.6	19	74,300
	1922	1 42	1		i		l	1	• • • • • • • • • • • • • • • • • • •	11.0	1 41 (	206,000

<sup>&</sup>lt;sup>1</sup> Not reported.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							1	Houseke	eping dwelli	ngs.						
City and State.	Year.	One	family dwelli	ngs.	Two-family dwellings.			One-family and two- family dwellings with stores combined.			Multi-family dwellings.			Multi-family dwellings with stores combined.		
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
kugusta, Ga	1921 1922	220 329 337	\$488,438 705,204 706,034	220 329 337	2 4 7	\$12,600 9,200 26,400	4 8 14	1 1 3	\$1,800 1,500 5,300	1 1 3	2 1 1	\$234,995 16,749 1,200	54 4 8			
Aurora, Ill	1921 1922	45 126 223 2,053	246, 200 476, 760 976, 540 9, 285, 900	45 126 223 2,053	6	40,000	12				7	139,000 955,000	28 108			
Bangor, Me	1921 1922 1921	1,849 3,170 60	9,199,200 13,714,700 348,000	1,849 3,170 60	34 332	438,000 1,809,000	68 664	24 29 1	190,680 153,900 7,000	31 37 2	23	1,242,000 1,610,800	212 360	3 1 1	\$74,400 7,200 11,000	16 3 4
Battle Creek, Mich	1922 1920 1921	85 87 117	356,000 364,350 409,480	85 87 117	3 1 1	16,500 6,000 5,500	6 2 2 24				1 2	9,000	4 8	1	14,000	4
Bay City, Mich Bayonne, N. J	1922	162 121 61 6	603,095 211,575 115,950 20,600	162 121 61 6	12 6 42	74,540 34,700 336,000	12 12 84	4	27,500	4		••••••		•••••		•••••
Bellingham, Wash	1921 1922 1922	156 54 161	1,042,500 234,500 461.000	156 54 161	21 234	195,500 1,625,000	42 468	19 7 1	174,000 251,000 3,000	35 14 1	4 5	86,000 50,000	$\begin{array}{c} 26 \\ 22 \end{array}$	$\begin{smallmatrix} 3\\ 2\\ 1\end{smallmatrix}$	79,000 79,000 12,000	18 40
Berkeley, Calif Bethlehem, Pa	1921 1922 1920	548 683 32 79	2,037,490 2,248,225 113,650	548 683 32	6 187 4	25,000 1,473,500 31,000	12 374 8				23 6	405,900 202,300	146 56			
Binghamton, N. Y	1921 1922 1920 1921	79 84 68 182	281, 950 485, 908 295, 900 708, 500	79 84 68 182	12 44	57,900 214,300	24 88	3 10 9	14,000 80,000 69,000 43,500	3 10 18 12	4 11	18,000 107,800	12 45			
Birmingham, Ala	1921 1922 1920 1921	304 2 476 1,555	1, 272, 121 2 1, 419, 630 2, 966, 014	304 (1) 1,555	58 (8)	382, 200 (3)	116 (1)	9	15,000	9	23 (3) 16	358, 400 ( <sup>8</sup> ) 385, 250	124 (1) 92 28			

<sup>1</sup> Not reported.

<sup>&</sup>lt;sup>2</sup> Includes two-family dwellings and multi-family dwellings.

<sup>8</sup> Included with one-family dwellings.

					1	Nonhousek	eeping dwellings	5.		Ratio of	Total nev	v residential
City and State.	Year.	Total families provided for.	Population of city in 1920.	]	Hotels.	Lodg	ing houses.		Other.	provided for to each 10,000		ellings.
		101.		Number.	Cost.	Number.	Cost.	Number	Cost.	popula- tion.	Number.	Cost.
Augusta, Ga	1920 1921	279 342	52, 548			1	\$12,000	1	\$233,000	53. 1 65. 1	226 336	\$749,833 965,653
Aurora, Ill	1922 1920 1921	362 45 126	36,397		\$647,000					68. 9 12. 4 34. 6	350 45 126	1,385,934 246,200 476,760
Baltimore, Md	1922 192 <b>0</b> 1921	263 2, 161 2, 176	733,826					i	350,000 180,000	72.3 29.4 29.7	236 2,058 1,920	1, 155, 54( 10, 590, 90( 11, 324, 28(
Bangor, Me	1922 1921 1922	4, 234 66 99	25,978					1		57. 7 25. 4 38. 1	3,555 62 90	17, 295, 60 366, 00 395, 50
Battle Creek, Mich	1920 1921 1922	89 127 186								24. 6 35. 1 51. 4	88 120 174	370, 350 444, 980 677, 63
Bay City, Mich	1921 19 <b>22</b>	137 61	47,554							28. 8 12. 8	131 61	273, 77, 115, 95
Bayonne, N. J	1920 1921 1922	90 274 598						1	30,000	11.7 35.7 77.9	48 204 302	356,600 1,607,000 2,239,500
Bellingham, Wash Berkeley, Calif	1922 1921 1922	167 706 1,113	90,063					3	90,000	65. 3 125. 9 198. 5	163 580 876	476, 000 2, 558, 390 3, 924, 024
Bethlehem, Pa	1920 1921	40 82	50, 358	i ,	800,000		· · · · · · · · · · · · · · · · · · ·	1	500 5,000	7. 9 16. 3	37 84	145, 150 1, 100, 950
Binghamton, N. Y	1922 1920 1921	94 122 327	l							18. 7 18. 3 49. 0	94 93 243	565, 908 440, 800 1, 074, 100
Birmingham, Ala	1922 1920 1921	(1) (1)	178, 806	1 i	400,000				81,000	81. 4 92. 8	386 476 1,582	2, 412, 72 1, 419, 63 3, 447, 96
	1921	1,458		1	73,000			i	81,000	92. 8 81. 5	1,582	3, 661, 991

<sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

								Hous	ekeeping dw	ellings.						
City and State.	Year.	One	-family dwelli	ings.	Two-family dwellings.			One-family and two- family dwellings with stores combined.			Multi-family dwellings.			Multi-family dwellings with stores combined.		
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Bloomington, Ill	1921	20	\$67,050	20	3	\$17,050 20,000	6	1	\$3,000	1						
Boston, Mass	1922 1920	20 49 63 136 255	161,000 4 794,435	49 63	3 3 25 133 289 33	(3) (3)	6 50 266	17 2	(3)	21 2	3 9	\$21,000 515,000	9 156			1000000
	1921 1922	136 255	6 3, 558, 900 6 13, 589, 030	136 255	289	(8)	578	7	(3) (3)	9	66 210	(8)	2,560 107	8	(³)	3:
Bridgeport, Conn	1920 1921 1922	160 144	539, 985 389, 980 311, 090	20 49 63 136 255 160 144 82 36	66 45	213, 200 358, 900	66 132 90				33 35 25	225, 200 311, 900 170, 800	128			
Brockton, Mass	1922 1920 1921	144 82 36 70	173, 900 336, 400	36 70	6	251,600 34,000	12	<sub>2</sub>	10,500			170, 800				1
Brookline, Mass	1921 1922 1920	161	742, 150 464, 000	161 19	12	76,000 193,000	24 16	2	9,000	2						
orounde, mass	1921 1922	26	458,000 1,103,500	26 49	32 84	458,800 1,080,100	64		7 500		2	512,000 3 585 500	28 408			
Buffalo, N. Y	1920 1921	161 19 26 49 501 1,241	1,663,600	501 1,241	375 521	1,580,000 2,400,990	168 750 1,042	1 14 67	7,500 122,700 549,400	$\begin{array}{c c} & 1 \\ & 16 \\ & 112 \end{array}$	1 1 2	3,585,500 500,000 9,200				
Butte, Mont	1922 1920	1,848 12 2	1,663,600 4,639,785 6,704,295 20,570	1,848	516	2,794,420	1,032	113	1,008,000 2,000	172	5	50,500	19	i	\$25,000	
outte, mont	1920 1921 1922	2	2,000 7,110	2				2	3,500	2		45,000				
ambridge, Mass	1920	4 10 3	117, 200	10	1	11,000	2					45,000				
	1921 1922	3 40 32	34, 400 609, 212	3 40 32	20 57	162, 300 573, 700	40 114		•••••			365,000	83			
amden, N. J	1920 1921 1922	32 145 365	102, 700 498, 250 1, 447, 500	145 365	30	226,000	60	6	19,800		1					

Included with one-family dwellings.
 Includes two-family dwellings and one-family and two-family dwellings with stores combined.
 Includes two-family dwellings, one-family and two-family dwellings with stores combined, and multi-family dwellings.
 Includes two-family dwellings, one-family and two-family dwellings with stores combined, multi-family dwellings, and multi-family dwellings with stores combined.

							Nonhousek	eeping dwellings	3.		Ratio of	Total nev	v residential
55851	City and State.	Year.	Total families provided for.	Population of city in 1920.		Hotels.	Lod	ging houses.		Other.	provided for to each 10,000	dwe	ellings.
51°			101.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
23	Bloomington, Ill	1921 1922	27 64							\$42,000	9. 4 22, 3	25 55	\$129, 100 202, 000
Bu	Boston, Mass		290 878	748,060			1	\$60,000			3. 9 11. 7	115 337	1,369,435 3,558,900
11. 347	Bridgeport, Conn	1922 1920 1921	3,434 333 404	143,535		\$5,000,000					45. 9 23. 2 28. 1	777 228 247	1, 369, 435 3, 558, 900 19, 714, 030 993, 385 1, 158, 180 880, 190
Ī	Prockton, Mass		250 36	66, 254					]			154 36 78	173,900
Ý	Brookline, Mass	1921 1922 1920 1921	84 187 35 118								12.7 28.2 9.3 31.3	175 27 61	380, 900 827, 150 657, 000 1, 502, 909
	Buffalo, N. Y	1922	626			4,000,000 450,000		[			165. 8 28. 2 47. 5	178 892	1,502,909 5,776,600 3,876,300 11,669,375 12,299,215 22,570
	Butte, Mont	1922 1920 1921	3,079 13 4	41,611		450,000			1 1	1,267,000	60.8 3.1 1.0	1,833 2,488 13 4	12, 299, 215 22, 570 5, 500
	Cambridge, Mass	1922 1920 1921	19 12 43	109,694							4.6 1.1 3.9	5 11 23	52,110 128,200 196,700
	Camden, N. J	1922 1920 1921	237 32 145	116,309					·····i	140,000	21.6 2.8 12.5	100 33 145	1,547,912 242,700 498,250
		1921 1922									37. 2	401	1,693,300

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							1	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	fam	family and ily dwelling es combined.	s with	Mul	ti-family dwe	llings.	Mult with	i-family dwe stores comb	ellings pined.
!		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Canton, Ohio	1920 1921 1922	240 347 592	\$915,000 1,644,116 2,795,175	240 347 592	15 2 3	\$46,000 30,000 23,000	30 4 6	2	\$4,000	4	5 10 12	\$77,000 180,000 241,200	20 52 62	6	\$26,000	18
Cedar Rapids, Iowa	1920 1921	187 320 422	896,810 1,192,292 1,724,570	187 320	<u>i</u>	6,000	2	2 1	4,000 2,000	2 2 6	1 2	17,000 57,000	4 20	i	22,000	3
Charleston, S. C	1922 1920 1921	170 184 227	625, 360 505, 315	422 170 184 227				5 5 8	34,500 25,500 33,615 24,250	5 8 8	3 3	61,000 22,600 175,000	12 12 12 30		••••••	
Charleston, W. Va	1922 1920 1921 1922	227 211 553 285	632, 610 708, 815 1, 569, 124 1, 050, 000	211 553 285	11 7 1 2	49, 250 75, 000 2, 000 23, 000	22 14 2 4	8 8 30 10 2	51,500 154,750 56,400	8 41 15 2	1 10 15 18	87,000 209,500 270,250 30,000	36 84 95	2 6	17,000 110,000 88,000	6 32 25
Charlotte, N. C	1922 1920 1921 1922	162 300 483	597, 855 1, 189, 420	162 300 483	2 2 55	47,000 125,050	4 110	2 6 10	4,000 13,850 55,300	15 2 6 11	1 4 19	30,000 45,000 244,000	12 12 91		00,000	20
Chattanooga, Tenn	1920 1921 1922	483 44 149 193	1,683,610 198,250 411,050 558,260	44 44 149 193	3	19,000	6	1 5	8,000 32,100 18,500	1 7 6	1 8 14	15,000 119,000 103,900	9 64 92	2	30,000	12
Chelsea, Mass	1922 1920 1921 1922	193 4 1 4	24,000 5,800 16,500	195 4 1 4	1 29 36	7,500 180,000 258,950	2 58 72		10,000			100, 500			••••••	
Chester, Pa	1922 1920 1921 1922	30 43 94	282, 300 259, 575 412, 950	30 43 94	3	7,000	6	16 2	111,800 74,500	20 4	7	166,000	28	1	5,000	3
Chicago, Ill	1922 1920 1921 1922	2,079 4,638	17,723,250 22,577,360	2,079 4,638 6,152	54 893	541,700 8,273,650	108 1,786	47 232 418	564, 400 2, 900, 740	60 368 622	33 384 1,339	3,472,000 24,218,060 59,869,100	709 5, 261 10, 997	2 29 140	177,000 1,463,000 7,491,200	47 199 1,102
Chicopee, Mass	1922 1920 1921 1922	6, 152 60 100 134	30, 752, 055 206, 300 335, 200 467, 056	60 100 134	2,677 40 33 87	25, 219, 390 260, 400 191, 400 563, 200	5,354 80 66 174	1	5,414,900 4,700 21,500	1	5 12	42,500 121,000 91,900	25 62	2	45,000	1,102

					]	Nonhousek	eeping dwellings	3.		Ratio of families	Total ne	w residential
City and State.	Year.	Total families provided for.	Population of city in 1920.	1	Hotels.	Lodg	ing houses.		Other.	provided for to each 10,000	dw	ellings.
		lor.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Canton, Ohio	1920 1921	312 403								46.3	269 359	\$1,418,000 1,854,116
Cedar Rapids. Yowa	1922 1920 1921	660 189 331	45, 566					1	\$14,000	75. 8 41. 5 72. 6	607 190 324	1, 854, 116 3, 059, 375 914, 810 1, 239, 292 1, 816, 070
Charlesion, S. C	1922 1920 1921	448 187 204	67,957							98. 3 27. 5 30. 0	429 178 195	711,860 561,530
Charleston, W. Va	1922 1920 1921	287 275 712	39,607		1,062,000 1,200,000 100,000	1	\$2,000			42. 2 69. 4 179. 8	248 239 607	1,943,110 1,139,315
Charlotte, N. C	1922 1920 1921	424 176 322	1				7 000		10.700	38.0	322 165 314	2, 147, 374 1, 487, 650 631, 855 1, 313, 050 3, 119, 960
Chattanooga, Tenn	1922 1920 1921	695 54 226	57,895	2						150. 0 9. 3 39. 0	570 46 165	221, 250 581, 150
Chelsea, Mass	1922 1920 1921	303 6 59	43, 187							52.2 1.4	213 5 30	710,660 31,500 185,800
Chester, Pa	1922 1920 1921	76 59 47		1				l		17.6 10.2 8.1	40 52 45	275, 450 845, 100 334, 075
Chicago, Ill	1922 1920 1921	122 3,003 12,252	2,701,705	8 5	1,990,500 2,676,000			·····ż	125,000	21.0 11.1	101 2,225 6,181	578, 950 24, 593, 850 62, 108, 810
Chicopee, Mass	1922 1920	24,227 166	36,214	17			160,000			89. 7 45. 8	10,753 106	146, 786, 645 513, 900
	1921 1922	238 342								65. 7 94. 4	152 235	695, 050 1, 143, 656

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

						,	I	Iouseke	eping dwelli	ngs.		•				
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	One-i	amily and ly dwellings s combined.	two-	Mul	ti-family dwe	ellings.	Mult with	i-family dwe	ellings bined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Cicero, Ill	1921	262	\$1,367,440	262	68	\$764,200	136	39	\$552,100	49	2	\$26,600	6			
Cincinnati, Ohio	1922 1920 1921 1922	374 128 1,079 1,880	2,034,200 800,000 6,610,875 10,093,275	374 128 1,079	200 128 7 184	1,668,550 800,000 50,500 1,670,850	400 256 14 368	10 1	664,185 50,000 9,000 56,000	54 10 1 10	10 7 18	108, 550 188, 500 564, 300	50 64 237	1 8	\$11,000 731,000	3 114
Clarksburg, W. Va	1921 1922	1,000 154 112	586,175 354,856	1,880 154 112		1,070,000		12	4,050	10 12	3 6	21,000 48,000	9 28		45,000	
Cleveland, Ohio	1920 1921	1,139 1,450	6,370,680 7 12,383,750	1,139 1,450	685 827	4, 247, 120 (8) (8)	1,370 1,654		4,000		32 121	993, 500 3, 503, 000	259 980		45,000	30
Clifton, N. J	1922	1,882 215 220	7 13,614,650 850,000 950,000	1,882 215 220	774 145 192	794, 700 1, 150, 000	1,548 290 384	16 15	107,600 65,000	24 22	146 2 6	8,040,250 30,000 60,000	1,723 11 24	3	45,000	15
Colorado Springs,Colo.	1921 1922	116 243	295, 085 550, 063	116 243			•••••				····i	11,500	4			
Columbia, S. C	1920 1921	112 177	305, 060 493, 468	112 177	25 5	70,900 3,650	50 10		2, 203	2	1 3 3	24 520	24 14 6		••••••	
Columbus, Ga	1922 1921 1922	302 60 170	718,925 105,715 233,785	302 60 170	<sub>11</sub>		22				1 3	41,000 5,000 75,000 27,500 52,000	24 13	i	6,000	4
Columbus, Ohio	1920 1921	334 867	1,456,050 3,788,715	334 867	18	38,000 74,500 1,276,700	16 400	1 16	2,800 90,200	1 17	3 9	52,000 134,500	14 33			
Council Bluffs, Iowa	1922 1920 1921 1922	1,391 208 356 498	6,261,150 512,075 977,765 1,140,900	1,391 208 356 498	200 352 2 9	1,276,700 2,380,700 6,000 46,000 16,000	704 4 18 6	29 7 5	245, 950 16, 000 17, 000	45 9 5	······2	80,000	40	30 1	1,048,200 8,000	337 4
Covington, Ky	1920 1921	78 189	1,140,900 180,050 568,300	78 189	3	14,000		i	8,000		i	8,000				
Cranston, R. I	1922 1921 1922	255 112 148	792, 940 504, 800	255 112 148	21 20 31	201, 060 129, 100 230, 750	42 40 62	13 1 8	56,000 3,500 51,400	1 14 2 11	3	27,000	12			

<sup>\*</sup> Included with one-family dwellings.

<sup>7</sup> Includes two-family dwellings.

						Nonhousek	eeping dwellings	s.		Ratio of	Tota l <b>n</b> ev	v residential
City and State.	Year.	families provided for.	Population of city in 1920.		Hotels.	Lod	ging houses.		Other.	provided for to each 10,000		llings.
		102.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Cicero, Ill	1921 1922	453 828	44,995	1	\$39,000 42,000		•••••			184.0	374 619	\$2,779,340 4,408,935
Cincinnati, Ohic	1920 1921 1922	1,161 2,609						1	\$125,000 1,673,275	11. 1 28. 9 65. 0	276 1,097 2,100	1,758,550 8,535,875 14,788,700 627,175
Clarksbreg, W. Va	1921 1922	163 188	27,869			1		1 1	i 201000	58. 5 67. 5	158 136	451,906
Clareland, Ohio	1920 1921 1922	2,768 4,084 5,153	796,841	3 2	3,335,000 1,400,000		***************************************		20,000	34. 7 51. 3 64. 7	1,856 2,401 2,804	11,611,300 19,221,750 23,054,900 1,782,300
Clifton, N. J.	1921 1922	540 665	. <b></b>	1	• • • • • • • • • • • • • • • • • • •					204. 0 251. 2	378 436	2,270,000
Colorado Springs, Colo. Columbia, S. C.	1921 1922 1920	116 247 138	30, 105 37, 524			1			l .	38. 5 82. 0 36. 8	116 244 118	295,085 561,563 349,801
,	1921 1922	241 318		1 1	30,000 40,000					64. 2 84. 7	206 309	635, 368 767, 575
Columbus, Ga Columbus, Ohio	1921 1922 1920	88 205 365	ł	1		)		1		28. 3 65. 9 15. 4	62 184 346	186,715 299,285 1,585,350
,	1921 1922	1,317 2,477					18,000		1	55.6 104.5	1,092 1,804	5,290,115 10,878,000
Council Bluffs, Iowa	1920 1921 1922	216 423 509				· · · · · · · · · · · · · · · · · · ·				59. 7 117. 0 140. 8	211 374 506	526,075 1,119,765 1,173,900
Covington, Ky	1920 1921	78 198	57,121			1	3,500			13. 7 34. 7	78 194	180,050 601,800
Cranston, R. I	1922 1921 1922	323 154 230								56. 5 52. 4 74. 8	292 133 190	1,077,000 637,400 1,088,550

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							3	Touseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	One-f fami store	amily and ly dwellings as combined.	two-	Mul	ti-family dwe	llings.	Mult with	i-family dwe stores comb	ellings ined.
	٠	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber	Cost.	Fami-
Cumberland, Md	1921 1922 1920	114 129	\$532,382 596,519	114 129 1 005	····i	\$8,500	2	4 2	\$38,500 12,300	6 2	2 1 19	\$32,000 54,997 371,000 995,750	12 6			
Oanville, Ill	1921 1922 1921	1,095 2,300 2,670 27	\$532, 382 596, 519 4, 097, 045 7, 223, 576 7, 878, 749 91, 200 315, 550	1,095 2,300 2,670 27	80 220	402,300 1,265,570	160 440				94 59	995, 750 994, 150	(1) 376 456	1 4	\$30,000 241,000	10 33
Davenport, Iowa	1922 1920 1921	80 82 148	656,015	80 82 148	4 4 3	21,500 38,000 28,000 7,000	8 8 6 2	2 2	11,000 16,000 39,800	2	2	40,000	16 8	3	57,000 64,000	2 1
Oayton, Ohio	1922 1920 1921 1922	264 257 524 650	1,277,800 1,289,607 2,611,854	148 264 257 524 650	1 4 3 113	7,000 28,500 18,175 862,595	8 6 226	<sup>5</sup>	27, 200	6	1 1 1 10	15,000 5,000 30,000 546,000 256,000	8 4 6 85	1	15,000	
Deutur, III	1920 1921	140 277 429	3, 107, 653 941, 200 1, 014, 900 1, 835, 350 1, 927, 850	140 277 429	21 3	140,500 27,000 110,000	42 6	3 3	16,500 30,500	4 3	12 2 1	130,000	144 6 24	3 1 2	110,000 48,000 36,000	
Denver, Col.	1920 1921 1922	413 1,426 2,122	4,469,350 7,788,600	413 1,426 2,122 586	12 39 177	110,000 279,000 1,124,500	24 78 354	ľ	7,000	2	1 5 22	100,000 400,000 979,000 175,000	6 120 250			
Des Moines, Iowa	1920 1921 1922	586 660 1,158	2,368,345	586 660 1,158 4,007	23 12	181, 590 73, 800 3, 761, 300 4, 771, 005	46 24	2 6 2	5, 800 17, 800 12, 500	2 8 2	1 6 18 69	175,000 152,000 1,123,400 5,333,500	60 44 409	1 2	13,000 105,000	3 41
Detroit, Mich  Dubuque, Iowa	1920 1921 1922 1920	4,007 3,160 7,936	4,018,845 15,108,350 12,382,176 25,194,761 149,500	3, 160 7, 036	440 605 1,401 12	3,761,300 4,771,005 9,548,950 88,050	880 1,210 2,802				69 107 310	5, 333, 500 4, 285, 000 14, 907, 739	1,166 1,696 6,243	110 205 179	1,633,980 3,520,200 3,075,213	413 673 733
Ouluth, Minn	1921 1922 1921 1921 1922	34 49 127 614 799	218,500 675,963 1,970,375 2,659,960	34 49 127 614 799	11 2 4	78, 200 12, 800 9, 800 67, 000	24 22 4 8 18	1 2 16	7,000 83,000 115,886	1 3 30	2 1 9	23,000 35,000 1,016,500	12			

<sup>&</sup>lt;sup>1</sup> Not reported.

						Nonhouseke	eeping dwellings	3.		Ratio of families	Total ne	w residential
City and State.	Year.	Total families provided fcr.	Population of city in 1920.	I	Iotels.	Lodgi	ng houses.		Other.	provided for to each 10,000		ellings.
		1(1.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Cumberland, Md ·	1921 1922	132 139	29,837						4,5	44.2 46.6	121 133	\$626,882 672,316
Dallas, Tex	1920 1921	(¹) 2,846	158,976	1 1	200,000			1	\$30,000	179.0	1,115 2,477	4,968,045 8,881,626 10,409,469 91,200
Danville 4ll	1922 1921	3,604 27	33,776	1	30,000					226.7 8.0	2,954 27	10,409,469 91,200
De-enport, Iowa	1922 1920 1921	90 90 192	56,727	i	195,000	-				26.6 15.9	87 87	363,050 560,350
Dayton, Ohio	1921 1922 1920 1921	300 269 546	152, 559	5	11,300			2 5		33. 8 52. 9 17. 6 35. 8	158 277 272 535	797,015 1,610,600 1,394,107 2,702,229
Decatur, Ill	1922 1920 1921	961 293 335	43,818		• • • • • • • • • • • • • • • • • • •					63. 0 66. 9 76. 5	773 155 304	1,394,107 2,702,229 4,516,248 1,307,200 1,249,900
Denver, Colo	1922 1920 1921	469 445 1,624	256,491					1	40,000	107. 0 17. 3 63. 3	439 427 1,470	2,098,850 2,144,850 5,148,350
Des Moines, Iowa	1922 1920 1921	2,726 655 758	126,468			-			5 000	106.3 51.8 59.9	2,321 590 696	9,892,100 2,562,145 2,392,296 5,458,545 27,337,130
Detroit, Mich	1922 1920	6,466	993,678	3	1,500,000	.			125,000	128.4 65.1	1,193 4,629 4,077	5, 458, 545 27, 337, 130
Dubuque, Iowa	1921 1922 1920 1921	6,743 16,813 58 77	39, 141	3	339, 300					67. 9 169. 2 14. 8 19. 7	4,077 8,931 46	24, 958, 381 53, 065, 963 237, 550 319, 700
Duluth, Minn	1922	132 637	98, 917					2	490,000	33. 7 64. 4 106. 1	132 621 833	1, 185, 763 2, 098, 175 3, 859, 346

<sup>&</sup>lt;sup>1</sup>Not reported.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							1	Louseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	One-f	amily and ly dwelling es combined	two-	Mul	ti-family dwe	llings.	Multi with	i-family dwe stores comb	ellings oined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
East Chicago, Ind	1921	96	\$296,850	96	11	\$82,500 27,500	22 8	14	\$117,100	30		**********		3	\$62,000	20
East Cleveland, Ohio.	1922	118 62 104	466, 175 313, 300 567, 000	118 62 104 49	4 94 119 2	803, 050 944, 350	188 238	15	72,800	19	8 8 33	\$84,395 330,000 1,382,500	33 99 <b>39</b> 5	9 15 13	138, 150 522, 000 649, 000	123 118
Easton, Pa	1921 1922	49 62	433, 100 484, 600	49	2 14	11,000 110,600	1 4	2	20,600	3		8,000	3	1	6,000 10,000	3
East Orange, N. J	1920	80	579, 350	62 80	10	107,000	28 20	3	92,000	6	7	922,000	200		. <b></b>	.
	1921 1922	100 191	735,365 1,362,559 196,637	100 191	70 114	613,800 1,069,950	140 228	3 12	22,000 129,400 21,000	5 16 2	5 3	496,000 366,000	117 86	1 4	55,000 98,500	14 16
East St. Louis, Ill	1920 1921	72 244	196, 637 623, 631	72 244	5	35,000	19	2	21,000	2	4	36,000	16		<b> </b>	
31 TII	1922	331 35	1, 236, 745	331 35	2	13,500	4 14	11	93,800	14		87,000 30,000	19 18			
algin, Ill	1 1000	128	123, 400 594, 185	128	4	52,000 32,000	8	i	10,000	2						
Elizanth, N. J	1920 1921	131 144	786, 000 784, 000	128 131 144 257	40 157	349,000 1,256,000	80 314	i8	162,000	27	1 6	10,000 72,000	6 18	2 3	62,000 36,000	24 11
El Paso, Tex	1000	257 362	1,799,000 1,500,000	257 362	204	1,632,000	408	20	162,000	40	10	205,000 150,000	53 60	ĭ	30,000	8
	1921	634	2, 228, 728	634												
Erie, Pa	1922 1920	471 144	1,558,727 589,405	471 144	30	131,900 297,100	60	12	61,800	12	37 <b>4</b>	586, 824	195	i	18,000	3
	1921	324 503	1,231,201 1,705,729	324 503	56 70	297, 100 361, 700	112 140	53 21	283,300 154,500	82 30		15,000	57		18,000	43
Evanston, Ill	. 1921 1922	307	2, 101, 250	503 307	11	82,000	22	2	154,500 22,500	2	5	361,000	84 445	io	<b></b>	
Evansville, Ind	. 1920	304 85	2,736,000 319,350	304 85	26	312,000	52				20 1	2,775,000 10,000	14	10	100,000	30
Everett, Mass	1922 1920	129 11	1, 284, 100 45, 750	429 11	6	31,000	12		• • • • • • • • • • • • • • • • • • • •		3	216,500	68			
,	1921 1922	7	34,000 63,950	7 15	4 24	31,500 184,100	.8									

		m-4-1			:	Nonhousek	eeping dwellings	S.		Ratio of	Total ne	w residential
City and State.	Year.	Total families provided for.	Population of city in 1920.	]	Hotels.	Lodg	ing houses.		Other.	provided for to each 10,000		ellings.
		1011		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
East Chicago, Ind	1921 1922	168 226	35, 967	1						46. 7 62. 9	125	\$573,450
East Cleveland, Ohio	1921 1922	472 855	27, 292							172. 9 313. 3	154 179 269	789, 020 1, 968, 350 3, 542, 850 470, 700
Easton, Pa	1921 1922	59 96	33,813				••••••			17. 4 28. 4	54 78	470, 700 613, 200
East Orange, N. J	1920 1921	306 376	50,710		****************			i	\$22,000	60. 3 74. 1	100 180	1,700,350 1,944,165
East St. Louis, Ill	1922 1920 1921	537 84 260	66, 767						,	105. 9 12. 6 38. 9	324 79 248	3, 026, 409 252, 637 659, 631
Elgin, Ill	1922 1921 1922	368 67 138	27, 454							55. 1 24. 4 50. 3	346 45 133	1,431,045 205,400 636,185
Elizabeth, N. J	1920 1921	241 514							10,000	25. 2 53. 7	175 328	1, 217, 000 2, 310, 000
El Paso, Tex	1922 1920	766 422								80. 0 54. 4	486 372	3, 828, 000 1, 650, 000
Erie, Pa	1921 1922 1920	634 666 219		l				·	336, 000 99, 400	81. 7 85. 9 23. 5	674 508 189	3, 075, 303 2, 145, 551 900, 505
2110, 1 4	1921 1922	518 773								55. 5 82. 8	433	1,811,601
Evanstom, Ill	1921 1922	415 832	37, 234		600,000				18,870	111.5	597 325	2, 333, 799 2, 566, 750
Evansville, Ind	1920	99	85, 264							11.6	362 86	6, 523, 000 329, 350
Everett, Mass	1922 1920 1921	509 11	40, 120		<b></b>		- <b></b>			2.7	438 11	1,531,600 45,750
	1921	63			••••••					3. 7 15. 7	11 39	65, 500 248, 050

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	One-i	amily and ly dwellings es combined.	two-	Mul	ti-family dwe	llings.	Mult with	i-family dwe stores comb	llings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Everett, Wash	1921 1922	111 127	\$277,500 271,425	111 127							1 1	\$5,000 30,000	4 8			
Fall River, Mass	1920 1921 1922	28 67 168	271, 425 179, 550 225, 586 753, 600	28 67 168 45	7 12 40	\$34,682 69,550 271,800	14 24 80	5 9	\$51,300 106,550	 8 17	 14 76	114, 000 763, 737	42 231	2	\$34,600	9
Fitchburg, Mass	1920 1921 1922	45 61 59	214, 250 25, 285 191, 150	61 59	13 23 26	117, 700 110, 700 133, 857	26 46 52	<u>4</u>	41,800	7	i 12	8,000 81,750	4 36	2	28,000	8
Flint, Mich	1920 1921 1922	2,100 215 377	1, 100, 000 413, 660 768, 995	2,100 215 377	100 30 · 4	200, 000 72, 000 23, 000	200 60 8	100 37	250, 000 70, 000 13, 300 5, 000	200 55 5	100 6	400, 000 17, 000 20, 000	600 18 7	25 2	125,000 11,500	100
Fort Smith, Ark	1921 1922	317 349	775, 718 701, 577	317 349				i	5,000 3,300	1 2		80,000		i	15,000	8
Fort Wayne, Ind	1920 1921 1922	250 477 1,287	1,034,500 2,131,831 5,031,879	250 477 1,287	39	40,000 268,000	8 78	4 10	34,500 76,600	5 18	1 4 5	66,000 102,200 535,850	22 20 68	i	20, 000 50, 000	6 33
Fort Worth, Tex	1920 1921 1922	949 879	3, 813, 643 2, 244, 522 2, 950, 992	949 879 1,033	36	393, 200	72	10	49.350	12	32 5 22	535, 850 29, 500 267, 125 224, 700	177 30 75	3	48,000	9
Fresno, Calif	1921 1922	1,033 351 851 24	1,703,110 2,974,319 49,250	1,033 351 851 24	200 10	(1) 73, 200 14, 000	400 20 8	7	49,350 11,110 19,800	9	22 22 23	224, 700 464, 320	135 154	1 4	9,000 76,500	19
Galveston, Tex	1920 1921 1922	99 252 258	462, 647 607, 854	99 252	4 	14,000					1	7,000	4			
Gary, Ind	1920 1921 1922	258 292 214	1, 356, 950 1, 016, 800 749, 445	258 292 214	1 1	7,000 7,900	$\frac{2}{2}$	10 4	74,000 7,500	10 4	30 <sub>28</sub>	340, 000 318, 400	(1) 106	14 50 29	215, 200 634, 800 406, 300	(1) 200 102
Grand Rapids, Mich	1920 1921 1922	186 598 1,049	550, 000 2, 095, 600 4, 374, 960	186 598 1,049	35 8 36	180, 000 31, 500 189, 400	70 16 72	10	55,000	(¹) <sup>1</sup>	5 4 20	21, 950 23, 500 998, 900	(1) 16 281			

<sup>1</sup> Not reported.

					;	Nonhousek	eeping dwellings	3.		Ratio of	Total ne	w residentia
City and State.	Year.	families provided for.	Population of city in 1920.	]	Hotels.	Lods	ging houses.		Other.	provided for to each 10,000		ellings.
		101.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Everett, Wash	1921	115								41.6	112	\$282,500
T 11 D1 16	1922	135								48.8	128	301, 42
Fall River, Mass	1920 1921	42 141	120, 485				• • • • • • • • • • • • • • • • • • • •			3. 5	35	214, 23
	1921	505								11.7 41.9	98 295	460, 436
Fitchburg, Mass	1920	71	41 029							17.3	58	1, 930, 287 331, 950
1 100115ta 6, mans 11 11 11 11 11 11 11 11 11 11 11 11 11	1921	119								29.0	87	171, 985
	1922	154								37.5	101	448, 557
Flint, Mich	1920	3, 200	91, 599	5	\$2,000,000	5		2	\$1,000,000	349.3	2,437	5, 375, 000 572, 660
	1921	348								38.0	288	572, 660
Though Countain Amile	1922	403					• • • • • • • • • • • • • • • • • • • •	4	15,000	44.0	393	851, 795
Fort Smith, Ark	1921 1922	318 359	28,870		••••••		•••••			110. 1 124. 3	318 351	780, 718
Fort Wayne, Ind	1920	280	86 540							32. 4	255	719, 877 1, 154, 500
roit wayne, ma	1921	586	00,019							67.7	525	2, 520, 331
	1922	1,406			700.000	ii			105,000	162. 5	1,305	6,065,679
Fort Worth, Tex	1920	1, 126	106, 482	15	474, 415					105. 7	7,996	6, 065, 679 4, 823, 908 2, 373, 522 3, 708, 667
•	1921	909	1	1	87, 500	2	12,000			85. 4	887	2, 373, 522
	1922	1,201						1		112.8	1,104	3,708,667
Fresno, Calif		894	45, 086	2			1,750		122,000	198. 3	581	2, 149, 670
Colmoston Don	1922 1920	1,053 32	44, 255	2	701,000	1 1	30,997	1	122,000	233.6	899	4, 462, 136 63, 250
Galveston, Tex	1920	103	44,200				• • • • • • • • • • • • • • • • • • • •		20,000	7. 2 23. 3	28 101	489, 647
	1921	252				5	55 900	1 1	20,000	56.9	257	489, 64 663, 654
Gary, Ind		(1)	55,378	li	75,000		00,000	1	• • • • • • • • • • • • • • • • • • •	50. 5	313	2.061 150
	1921	494		î	95,000	l		12		89.2	356	1, 756, 555
	1922	428		ļ ĩ	125,000	1	4.000	l		77.3	278	1, 618, 548 826, 950
Grand Rapids, Mich	1920	(1)	137,634					1	20,000		237	826, 950
	1921	630 1,402		1				1		45.8	610	2,150,600
	1922	1,402	l	1 3	2,261,000	1			}- <i></i>	101.9	i 1,108 l	7, 824, 260

<sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

						•	3	Houseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	fami	amily and ly dwellings s combined.	s with	Mul	ti-family dwe	llings.	Multi with	i-family dwe stores comb	llings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Green Bay, Wis Hamilton, Ohio	1922 1920	132 209	\$639, 375 801, 413	132 209	13	\$104,000	26									
Hammond, Ind	1921 1922 1921	192 156 253	668, 600 570, 045 885, 500	192 156 253	8	41,000	16	4 17	\$24,050 59,000	5 19						
Hamtramck, Mich	1922 1921 1922	298 148 294	1, 155, 350 393, 440 823, 450	253 298 148 294	24 34 95	144, 000 161, 650 455, 960	48 68 190	11 36 7	88, 000 206, 150 25, 000	22 41 7	1	\$40,000 3,000	14 3	7 4 6	\$56,000 99,000 25,000	21 16 18
Harrisburg, Pa	1929 1921 1922	70 87 211 37	328, 050 477, 800 1, 015, 700 265, 850	70 87 211	38 70	286, 500 370, 000	76 140	3	14,000 6,700	4 6	1 1 20	60,000 14,000 124,500	6 6 125	2 5	21,000 91,200	6 18
Hartford, Conn	1920 1921 1922	56 90	265, 850 437, 280 756, 340	37 56 90 80	93 143 129	1,025,000 1,309,225 1,194,900	186 286 258				20 70 158	584, 000 1, 119, 000 2, 707, 747	(1) 375 800	1	35, 000	(1)
Haverhill, Mass	1920 1921 1922	80 68 86	290, 800 221, 700 287, 100	68	4 8	24,000 40,500 87,000	8 16	1 2	2,000 8,800 4,000	1 3 1	8 6	47, 500 58, 000 100, 400	21 30 56			
Hazelton, Pa	1921 1922	12 50	49, 900 237, 000	86 12 50	16 5 28 14	31, 700 206, 100	32 10 56	1 3	4,000 17,500 17,500	2 3	2 2	37,000 57,000	14 16	7	192, 200	22
Highland Park, Mich. Hoboken, N. J	1921 1922 1920	33 44	283, 470 330, 500	33 44	14 27	103, 890 240, 700	28 54	5 1	75, 100 4, 000	10 i	10 26	286, 250 1, 685, 300	105 422	9	663, 500	74
Holyoke, Mass	1922 1920 1921	49 53	250, 000 297, 400	49 53	10 23	150, 000 267, 700	20 46	2	13, 000	3	1	120,000	24		•••••	
Houston, Tex	1922 1920	90 940	690, 300 2, 859, 624	90 940	67	666, 500	134	1	10,000	i	1 30	35, 000 551, 300	10 120	9	40,900	27
,	1921 1922	2, 286 2, 595	5, 613, 557 7, 089, 878	2, 286 2, 595	44 63	230, 200 364, 700	88 126	27	112, 477	44	37 54	407, 200 725, 440	198 316	6	93, 100	<sub>20</sub>

<sup>1</sup> Not reported.

		m			:	Nonhousek	eeping dwellings	3.		Ratio of families	Total ne	w residentia l
City and State.	Year.	Total families provided for.	Population of city in 1920.	]	Hotels.	Lodg	ging houses.		Other.	provided for to each 10,000		ellings.
		101. 		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Green Bay, Wis Hamilton, Ohio	1922 1920 1921	132 235 192	39,675							42, 6 59, 2 48, 4	132 222 192	\$639,375 905,413 668,600
Hammond, Ind	1922 1921 1922	161 288 403	36,004	[						40.6 80.0 111.9	160 278 344	594, 095 985, 500 1, 483, 350
Hamtramck, Mich	1921 1922	276 509	48,615							56.8	223	863,240
Harrisburg, Pa	1920 1921	76 179	75, 917	1	\$100,000			1	\$12,000	104.7 10.0 23.6	402 72 132	1,329,410 488,050 825,300
Hartford, Conn	1922 1920 1921	(1) 717	1	1	1,100,000					65.9 51.9	309 152 269	1,608,100 3,009,850 2,865,505
Haverhill, Mass	1922 1920	1,148						1	165,000	83.2 20.4	378 89	4, 823, 987 364, 300
Hazelton, Pa	1921 1922 1921	117 175 38								21.7 32.5 11.8	86 109 20	329, 000 478, 500 136, 100
,	1922	147	,	ļ		1	l	1		45.5	90	709, 800
Highland Park, Mich.	1922	250 520	46, 499							53.8 111.8	71   97	1,412,120 2,256,500
Hoboken, N. J	1920 1922	1 27								.1 4.0	1 1	4,000 133,000
Holyoke, Mass	1920 1921	(1)	60, 203					1	150,000 120,000	16.4	60 77	550, 000 685, 100
Houston, Tex	1922 1920	235 1,087	138 276		1	l			1	39.0 78.6	159 979	1,401,800 3,451,824 6,400,957
	1921 1922	2,572 3,101		ı ı	150,000		l		<b></b>	186. 0 224. 3	2,368 2,747	6, 400, 957 8, 451, 395

<sup>&</sup>lt;sup>1</sup> Not reported.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	family dwelli	ngs.	Two	-family dwell	ings.	fami	amily and ly dwelling es combined	with	Mul	ti-family dwe	llings.	Multi with	i-family dwe stores comb	llings ined.
		Num- ber.	Cost,	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Huntington, W. Va	1920 1921 1922	316 740 716	\$831, 420 1, 924, 894 2, 165, 365	316 740 716	15	\$88,900	30	18 9 16	\$49,600 38,500 114,000	20 11 22	2 5 5	\$40,000 48,300 51,375	10 20 20	1 4	\$20,000 75,000	6 15
Indianapolis, Ind	1920 1921 1922	557 1,438 2,610	2, 337, 279 5, 100, 000 8, 684, 500	557 1,438 2,610	58 200 453	300, 000 1, 500, 000 2, 983, 200	116 400 906	100 75	700, 000 480, 000	150 115	17 31 39	399, 650 1, 575, 000 2, 302, 000	510 525 460	15	100, 000 245, 000	52 40
Irvington, N. J  Jackson, Mich	1921 1922 1920	151 243 138	810, 575 1, 394, 450 666, 155	151 243 138	68 131 2	579, 700 1, 242, 320 17, 000	136 262	11 15	94, 000 134, 000	17 27	18 17	229, 500 328, 322	69 81	8	63, 000 242, 000	16 59
	1921 1922	94 119	332, 376 420, 225	94 119	1 84	4,000 277,800	4 2 168	2	6, 500	2	3	30,000 75,000	44	3	28,000	10
Jacksonville, Fla	1920 1921 1922	200 566 461	785, 947 1, 788, 475 2, 206, 375	200 566 461	20 25	397, 900 97, 600	40 50	23 14	99, 800 81, 500	34 18	12 11	200,000 340,000	20 71 80	3 5	40, 300 157, 500	9 36
Jamestown, N. Y Jersey City, N. J	1922 1920 1921	152 36 43	751, 800 88, 900 235, 626	152 36 43	23 211	192, 500 2, 124, 608	$^{~46}_{~422}$	$\frac{3}{22}$	20,000 240,000	6 27	1 19	10,000 2,305,000	3 478		••••••	
Johnstown, Pa	1922 1920 1921	73 153 275	569, 110 918, 000 1, 687, 000	73 153 275	318 50 90	2,891,923 600,000 980,000	636 100 180	46 35	582, 200 450, 000	74 58	46 12 18	4, 221, 600 200, 000 367, 000	967 48 80	5	129,000	26
Joplin, Mo Kalamazoo, Mich	1922 1922 1920	158 14 174	900, 080 58, 300 401, 365	158 14 174	5	61,355	14							1	500,000	27
ŕ	1921 1922	191 233	649, 050 772, 500	191 233	1 3	6,000 14,000	10 2 6	4	17,300 3,000	7	1	7,000	3	····i	5,000	3
Kansas City, Kans	1920 1921 1922	144 395 509	306, 160 977, 360 1, 198, 143	144 395 509							i	16,000	6			
Kansas City, Mo	1920 1921 1922	816 1,806 2,732	2, 987, 700 6, 316, 750 9, 322, 200	816 1,806 2,732	22 60	167, 500 399, 000	44 120				22 91 142	742,000 1,787,000 3,964,000	748 728 1,816			

		Total				Nonhousek	eeping dwellings	S.		Ratio of families	Total new residentia		
City and State.	Year.	families provided for.	Population of city in 1920.		Hotels.	Lod	ging houses.		Other.	provided for to each 10,000	dw	ellings.	
				Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.	
Huntington, W. Va	1920 1921	376 777	1		ł	ì		1		74.9 154.9	351 755	\$1,009,920 2,031,694	
Indianapolis, Ind	1922 1920 1921	773 1,183 2,565		1		1	\$8,000	1		154.1 37.7 81.6	742 632 1.788	2,413,740	
Irvington, N. J	1922	4,131 389 672	25, 480							131.5 152.7	3, 191 251	10, 845, 000 15, 697, 700 1, 776, 775	
Jackson, Mich	1920 1921	142 108								263. 7 29. 4 22. 3	414 140 100	3,341,092 683,155 370,876	
Jacksonville, Fla	1922 1920 1921	331 229 747	91, 558							68. 4 25. 0 81. 6	206 207 626	728,025 901,247 2,643,675	
Jamestown, N. Y Jersey City, N. J	1922 1922 1920	609 161 82	00.01#		Į.		9,500	l .	32,000	66. 5 41. 4 2. 8	511 157 61	2,725,475 791,300 313,400	
• • • • • • • • • • • • • • • • • • • •	1921 1922 1920	970 1,776	200,100	1	65,000			ĩ	4,500	20.2	296 489	4, 909, 734 8, 458, 833	
Johnstown, Pa	1921 1922	520 593 199			! 	•••••			! !	20 6	218 418 166	2, 018, 000 3, 484, 000 1, 461, 435	
Joplin, Mo Kalamazoo, Mich	1922 1920 1921	14 184 200	29, 902 48, 487			1	3,500			4.7 37.9 41.2	14 180 196	58, 300 427, 865 672, 350	
Kansas City, Kans	1922 1920 1921	246 144 395	101, 177							50. 7 14. 2 39. 0	239 144 395	801, 500 306, 160 977, 360	
Kansas City, Mo	1922 1920	515 1,564	324, 410	i	100,000					50. 9 48. 2	510 839	1, 214, 143 3, 829, 700	
	1921 1922	2,578 4,668		2	250,000					79. 5 143. 9	1,921 2,934	8, 521, 250 13, 685, 200	

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

		!					I	Houseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	fami	family and ily dwelling es combined	s with	Multi-family dwellings.			Multi-family dwellings with stores combined.		
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Kearney, N. J Kenosha, Wis	1921 1922 1920	108 121 187	\$700,000 726,000 815,110	108 121	32 56 5	\$300,000 444,000 31,000	64 112	9 16 4	\$80,000 77,000 73,000	9 16 4	6 5	\$60,000 75,000	24 46			
Knoxville, Tenn	1921 1922 1920	106 132 170	408, 450 616, 820 508, 560	187 106 132	3 7	27, 000 60, 900	10 6 14	7 6	73,000 85,500 69,750	12 7	1	18,000	4	1	<b>\$</b> 35,000	4
Kokomo, Ind	1921 1922 1921	483 743 145	1,447,585 2,153,010 371,742	170 483 743 145	3 6	33,400 30,000	6 12	6 2	18,000 10,000	10 2	5 1	336, 480 9, 700	101 3	i	8,000	4
Lakewood, Ohio	1922 1921 1922	174 231 802 29	467, 550 1, 708, 655 4, 394, 825	174 231 802	313 269	30, 400 1, 868, 445 2, 036, 100	10 626 538	4 11	75, 400 244, 000	 8 15	2 18	40,000 1,004,000	12 263	17		
Lancaster, Pa	1920 1921 1922 1920	29 56 179 377	125, 600 270, 400 859, 500 1, 142, 885	29 56 179 377	6 110 5	44,000 526,700 25,000	$\begin{array}{c} 12 \\ 220 \\ 10 \end{array}$	1 13	8,000 42,000 13,200	2 20 10	1 8	8,000 55,200	3 85	3	17,900	12
Lawrence, Mass	1920 1921 1922 1920	461 614 18	1,313,380 1,755,095 79,700	461 614 18	8 7 71	47, 200 37, 100 497, 000	16 14 142	5 3 5	13, 500 13, 500 24, 000	3 7	2 5 13	44,500 40,145 169,500	12 17	5 4	341,000 22,000	103
Lexington, Ky	1921 1921 1922 1920	50 71 74	254, 300 334, 925 304, 100	50 71 74	89 123 13	756, 750 1,080, 900 116, 550	178 246 26	8	81,500 3,500	16 1	20 83 3	219, 500 953, 030 42, 000	(1) 63 231 18		198, 700 15, 000	58
Lima, Ohio	1921 1922 1920	127 267 68	1,825,300 871,400 147,500	127 267 68				2	10,500	4	6	37,000				
Lincoln, Nebr.	1921 1922 1920	105 159 141	525,000 607,295 686,900	105 159 141	25 3	208, 000 17, 500	50 6	····i	5,000	1	5 2	166,000 440,000	55 (¹)	2		6
Limcom, Neor	1920 1921 1922	235 407	983, 250 1, 758, 335	235 407							î	10,000 16,000	. 6		· · · · · · · · · · · · · · · · · · ·	

<sup>1</sup> Not reported.

					1	Nonhousek	eeping dwelling	s <b>.</b>		Ratio of families	Total nev	residential
City and State.	Year.	families provided for.	Population of city in 1920.	]	Hotels.	Lodg	ging houses.		Other.	provided for to each 10,000		llings.
		ior.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Kearney, N. J	1921	205	26, 724							76. 7	155	\$1,140,000
	1922	295	l				 			110.4	198	\$1,140,000 1,322,000
Kenosha, Wis	1920	201								49.7	196	919, 110
	1921	128								31.6	118	605, 950
Knoxville, Tenn	1922 1920	157 170	77 010		••••••	• • • • • • • • •			12,500	38.8 21.8	146   171	765, 479 521, 060
Knoxville, Tenn	1920	1 489							12,300	62.8	486	1 480 985
1	1922	854		1 1 1	\$24,000			1		109.7	755	1,480,985 2,531,490
Kokomo, Ind		166	30,067		••••					55.2	155	429, 442
•	1922	184			•••••	1	\$8,000			61.2	180	505, 950
Lakewood, Ohio	1921	1 877	41,732							210.2	550	3,692,500
	1922										1,117	8, 270, 225 125, 600
Lancaster, Pa		29					•••••			5.5	29	125, 600 350, 400
	1921 1922	73 516					• • • • • • • • • • • • • • • • • • • •		20,000 70,000	13.7 97.1	65 314	1,571,300
Lansing, Mich		398	57 397		••••••		• • • • • • • • • • • • • • • • • • • •	1	70,000	69.4	387	1, 181, 085
Danising, Mich	1921	492	, , , , , , , , , , , , , , , , , , ,			!		l .	f	1 25.2	474	1,418,580
	1922	755		i	250,000					131.7	637	2,447,340
Lawrence, Mass	1920	(1)	94, 270		, 000	2	20,000				108	788, 200
,	1921	307		!		1			. <b></b>	32.0	167	1, 312, 050
1	1922	606				3	185,000			64.3	297	2, 752, 555
Lexington, Ky	1920	123							18,000	29.6	93	499, 150
i	1921	127								30. 6 64. 3	127 267	1,825,300
Lima, Ohio	1922 1920	267 90	41 296		• • • • • • • • • • • • • • • • • • • •	•••••			75,000	21.8	77	871, 400 270, 000
Lima, Omo	1920	155							75,000		130	733,000
ł	1922										170	808, 795
Lincoln, Nebr		(1)	54, 948								143	1, 126, 900
	1921	241	. <b></b>						<b></b>	43.9	236	1, 126, 900 993, 250
	1922									75.5	408	1, 774, 335

<sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							. I	Iouseke	eping dwelli	ings.							
City and State.	Year.	One	e-family dwelli	ings.	Two	-family dwell	ings.	One-family and two- family dwellings with stores combined.			Multi-family dwellings.			Mult with	Multi-family dwellings with stores combined.		
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Families.	
Little Rock, Ark	1920 1921	4 296 719	4 \$1,077,573 1,874,850 1,998,761	(¹) 719	(3)	(8)	(1)	(²) <sub>7</sub>	\$18, 100	(¹) 10	3 6	\$42,700 56,500	(¹) 20				
Long Beach, Calif	1922 1921 1922	849 1,288 1,094 102	1, 998, 761 4, 260, 588 3, 254, 000	849 1, 288 1, 094	128 1,960	\$800 613,200 783,000	256 3,920	10 14 15	55, 100 80, 400	15 28 28 28	12 197 35	88, 500 4, 423, 790 3, 935, 000	64 2, 210 1, 901	1 13 10	\$11,000 217,540	100	
Lorain, Ohio	1920 1921	102	3,234,000 390,553 444,734	102 128	1,900	23, 000 27, 500	8	13 4 1	55, 100 80, 400 85, 000 11, 000 8, 000	8 2	1 1	12,000 10,000	1,901 4 4	10	472,000 10,000 31,000	118 3 4	
Los Angeles, Calif	1922 1920 1921 1922	67 8,850 13,303	667, 250 25, 124, 628 30, 763, 921 38, 248, 178	67 8,850 13,303	550 1,651	27, 500 3, 213, 818 8, 141, 293 13, 240, 531	14 1,100 3,302 5,648	10	68, 340	15	205 602	4, 098, 488 8' 570' 763	1,036 2,967 7,012				
Louisvilie, Ky	1920 1921	15, 373 415 602	1,909,400 3,197,500	15,373 415 602	2,824		<del>-</del>				854 2 11 10	15, 516, 080 24, 000 397, 000 666, 000	(¹) 75				
Lowell, Mass	1921	1,275 93 172	6,534,000 301,150 442,200	1, 275 93 172	80 17 25	185,000 77,400 124,200	160 34 50 72	17 2 . 8 5 3	88,000 6,000 52,000 27,500	25 2 13 5	10 6 4	46,000 27,500	85 33 18	$\frac{1}{2}$	4,000 14,000	3	
Lynchburg, Va	1922 1921 1922	97 47 101	338, 425 186, 400 413, 177	97 47 101	36	195,200 1,200	l	5 3	27,500 10,200 2,000	5 3	5	56, 140	36				
Lynn, Mass	1920 1921	18 80	75, 500 225, 286 498, 475	18 80	1 9	7,000 74,387	2 2 18		2,000		$\frac{2}{1}$	80,000	42				
McKeesport, Pa	1922 1920 1921	122 33 113	498, 475 225, 155 472, 123	122 33 113	5	40, 200	10	2 4	9,000	2	1	8,500	3				
Macon, Ga	1922 1920	174 82	666, 588 215, 749	174 82	5 2	34,000 26,200	10 4	4	13,700 20,500	8	<u>1</u>	9,000 27,035	4 8				
	1921 1922	154 250	426, 553 606, 973	154 250				<u> </u>			1	25, 000	8	····i	10,000	4	

Not reported.
 Included with one-family dwellings.
 Includes two-family dwellings and one-family and two-family dwellings with stores combined.

					1	Nonhouseke	eping dwellings	<b>.</b>		Ratio of	Total new residenti	
City and State.	Year.	Total families provided for.	Population of city in 1920.	I	Totels.	Lodgi	ing houses.	(	Other.	provided for to each 10,000	dwe	llings.
				Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Little Rock, Ark	1920 1921	(¹) 749	65, 142							115.0	299 732	\$1, 120, 273 1, 949, 450
Long Beach, Calif	1922 1921 1922	936 3,882 7,061	55, 593				• • • • • • • • • • • • • • • • • • • •	1	\$173,000 35,000	143. 7 698. 3 1, 270. 1	874 1, 641 3, 115	2, 154, 161 9, 768, 518 8, 564, 000
Lorain, Ohio	1920 1921	117	37, 295		•••••	, ,		, ,	8, 000	31.4	109	8, 564, 000 431, 553 566, 734
Los Angeles, Calif	1922 1920 1921	96 10, 986 19, 572	576, 673 234, 891	1 10	\$175,000 482,200	1	\$2,000	2	18, 500	25. 7 190. 5 339. 4	9,615 15,564	958, 590 32, 919, 134 47, 620, 977
Louisville, Ky	1922 1920	28, 033 (1)	234, 891	30	6, 279, 717				• • • • • • • • • • • • • • • • • • •	486.1	19, 081 417	73, 284, 506 1, 933, 400
Lowell, Mass	1921 1922 1920	1,548 162	112,759	1	800,000		· • · · · · · · · · · · · · · · · · · ·	2	1, 050, 000	28. 8 65. 9 14. 4	, 1,385 1119	3, 594, 500 8, 527, 000 1, 230, 550 659, 900
Lynchburg, Va	1921 1922 1921	259 210 50	30,070		••••••					23. 0 18. 6 16. 6	211 143 50	617, 265 196, 600
Lynn, Mass	1922 1920 1921	104 20 140	99, 148				. <b></b>			34.6 2.0 14.1	103 19 91	416, 377 82, 500 379, 673
McKeesport, Pa	1922 1920 1921	135 35 127	46, 781				. <b>.</b>			13. 6 7. 5 27. 1	128 35 122	547, 175 234, 155 519, 823
Macon, Ga	1922 1920	190 90	52, 995							40.6 17.0	181 84	722, 288 242, 784
	1921 1922	162 254			. <b></b>					30.6 47.9	155 253	451, 553 706, 773

<sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	fam	amily and ily dwellings es combined.	with	Mul	ti-family dwe	ellings.	Mult with	i-family dwe stores comb	llings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Madison, Wis	1920 1921	69 208	\$398, 250 1, 122, 407	69 208 389	1 15 46	\$10,000 168,300 327,800	2 30 92	3 5	\$16, 200 41, 057 27, 500	3 6 5	2 6 21	\$6,300 101,300 400,500	6 31 78	2 11	\$45,000 215,500	8 39
Malden, Mass	1922 1920 1921	389 24 38	2, 202, 400 144, 225 140, 900	389 24 38 39	9 13 23	53, 000 107, 200	18 26	î	8,000	1	1 4	212, 000 85, 000	65 30			
Manchester, N. H	1922 1920 1921 1922	38 39 83 157 171	210, 500 112, 465 379, 727 429, 765	39 83 157 171	1 1 13 39	165,000 1,200 58,800 187,794	46 2 26 78				1 2 7	6, 000 15, 000 107, 000 50, 500	6 27 24			
Mansfield, Ohio  Marion, Ohio	1921 1922 1921	72 144 42	204, 025 546, 175 96, 000	72 144 42				<u>1</u>	1,500 4,500	<u>1</u>						
Medford, Mass	1922 1920	62 90	250, 000 318, 601	62 90	11	99,000	22 120	2	13, 500	<u>2</u>	1	32,000	4			
Memphis, Tenn	1921 1922 1920	118 114 437	590, 000 668, 000 2, 052, 705	118 114 437	60 175 4	450,000 1,300,000 8,000	350 8	$\begin{bmatrix} & 3 \\ \cdots & 17 \end{bmatrix}$	20, 800 123, 200	3 18	1 1 5	40,000 25,000 72,000 903,600	15 5 16	i	100,000	32
	1921 1922	938 1, 481	3, 866, 340 6, 005, 209	938 1,481 19	6 65	30, 000 327, 350	12 130	12 14	106, 800 85, 800	18 19	23 40 7	1,674,550	277 589	7	75, 430	25
Meriden, Conn Miami, Fla	1921 1922 1922	19 53 824	88, 800 260, 650 1, 414, 800	19 53 824	15 16	79, 250 104, 300	30 32	1	2,000	1	7	66, 500 57, 000	21 24	1 45	63,000 254,800	135
Milwaukee, Wis	1920 1921	555 993	3, 637, 301 5, 485, 250	555 993	68 391	592, 800 3, 065, 650	136 782	12 57 82	151, 400 592, 800	16 62 113	5 16 25	351,000 1,605,000	77 375 491			
Minneapolis, Minn	1922 1920 1921	1,126 995 2,714	5, 853, 023 3, 668, 105 7 9, 772, 745	1,126 995 2,714	617 12 92	4,668,736 124,250 (8)	1, 234 24 184		926, 900		25 60	1,573,500 1,652,200 2,164,600	553 676			
	1922	2, 130	10,604,000	3, 130	182	1, 442, 250	364	29	130,650	41	111	5, 085, 800	1,128	l	<b></b> .	l

<sup>3</sup> Included with one-family dwellings.

<sup>7</sup> Includes two-family dwellings.

		(D-4-1)			]	Nonhousek	eeping dwellings	3.		Ratio of	Total ne	w residential
City and State.	Year.	families provided for.	Population of city in 1920.	]	Hotels.	Lodg	ging houses.		Other.	provided for to each 10,000	dw	ellings.
				Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Madison, Wis	1920 1921 1922	80 283							\$18,000 36,200	20. 8 73. 7 157. 1	75 238 472	\$430,750 1,496,064
Malden, Mass	1922 1920 1921 1922	603 108 94 89	49, 103			•••••				22.0 19.1 18.1	35 55 63	3, 209, 900 417, 225 333, 100 . 381, 500
Manchester, N. H	1920 1921 1922	91 210 273	78, 384							11. 6 26. 8 34. 8	85 172 218	128, 665 545, 527
Mansfield, Ohio	1921 1922	72 145	<del></del>							25. 9 52. 1	72 145	1, 468, 059 204, 025 547, 675
Marion, Ohio	1921 1922	44 68	27, 891		,					24.4	44 65	104, 000 295, 500
Medford, Mass	1920 1921 1922	112 256 501								28.7 65.6 128.3	102 182 291	429, 601 1, 100, 800 2, 093, 000
Memphis, Tenn	1920 1921	479 1, 245	162, 351							29. 5 76. 7	463 979	2, 255, 905 4, 906, 740
Meriden, Conn	1922 1921 1922	2, 244 71 117	29, 867	1	1,020,034					138. 2 23. 8 39. 2	1,608 42 77	9, 188, 373 236, 550 484, 950
Miami, Fla Milwaukee, Wis	1922 1920	959 784	29, 571 457, 147	4	155, 000					324.3 17.1	873 640	1, 824, 600 4, 732, 501
Minnes No Minn	1921 1922	2,212 2,964					• • • • • • • • • • • • • •	1	880,000	48.4 64.8 41.3	1,458 1,851 1,032	10, 873, 700 13, 902, 159
Minneapolis, Minn	1920 1921 1922	1,572 3,574 4,663	380, 582		200,000 150,000		\$31,000	2	108,000	93. 9 122. 5	2,869 3,456	5,444,555 12,245,345 17,517,300

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ings.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	fam	family and ily dwelling es combined	s with	Mul	ti-family dwe	ellings.	Multi with	i-family dwe stores comb	llings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Ccst.	Fami- lies.
Mobile, Ala	1920 1921	55 137	\$79,990 248,250	55 137	9.	<b>\$</b> 31,500	18				1 1	\$5,000 1,400	4 3			
Moline, Ill	1922 1921	131 38	402, 670 205, 000	131 38	2	13,000	4			····						
Montclair, N. J	1922 1921 1922	59 182 320	246, 483 1, 716, 927 3, 013, 111	59 182 320	5 12 14	24, 400 114, 331 154, 500	10 24 28	2	\$31,000	2	3 4	225,000 353,000	48 118	5 7	\$95,775 146,100	20
Montgomery, Ala	1920 1921	45 83	56, 970 198, 664	45 83	4	13,000	8								140,100	
Mount Vernon, N. Y	1922 1920 1921 1922	105 148 163 266	210, 125 1, 559, 700 1, 469, 750 1, 411, 754	105 148 163 266	4 14 104	47,000 162,000 1,365,800	8 28 208	10	103, 500	12	3 18	74, 784 1, 321, 000				
Muncie, Ind	1920 1921 1922	61 48 103	140, 550 126, 626 360, 080	61 48 103	3	14,000	6	2	3,500	2	$\frac{1}{2}$	15,000 12,000	8			
Muskegon, Mich	1920 1921	284 129	584, 423 289, 952	284 129	20	120,000	40									
Muskogee, Okla	1922 1921 1922	115 <sup>1</sup> 237 318	300, 575 876, 490 1, 875, 585	115 237 318	10	70,000	20				1	10,000				
Nashville, Tenn	1920 1921	149 422	446, 209 1, 264, 603	149 422		· · · · · · · · · · · · · · · · · · ·					6	80,000 118,000	36 48			
Newark, N. J	1922 1920 1921 1922	598 174 266 247	1,713,850 1,130,750 1,914,912 1,767,819	598 174 266 247	2 62 316 538	17,000 808,457 3,256,340 5,987,066	124 632 1,076	35 59	400, 050 695, 000	52 95	1 16 78 141	46, 100 522, 293 1, 352, 100 5, 163, 020	18 99 325 1,216	25 41	228, 500 518, 500 1, 226, 000	118
Newark, Ohio New Bedford, Mass	1921 1922 1920 1921 1922	41 106 123 222 216	92,800 313,410 500,000 948,200 1,095,600	41 106 123 222 216	5 1 66 134 320	25,600 5,000 528,000 998,200 2,720,000	10 2 132 268 640	1 5	10,000	8	3	30,000 136,000	12 24	4	100,000	12

		m . 1			1	Nonhousek	eeping dwellings	5.		Ratio of	Total ne	w residential
City and State.	Year.	families provided for.	Population of city in 1920.	1	Hotels.	Lode	ging houses.		Other.	provided for to each 10,000		ellings.
		101.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Mobile, Ala	1920 192 <b>1</b>	77 140				{- <b></b>				23.0	65 138	\$116,490 249,650
Moline, Ill	1922 1921 1922	135 38 69	30,734	1	\$600,000					22, 2 12, 4 22, 5	133 39 64	415, 670 805, 000 270, 883
Montclair, N.J	1921 1922	276 503	28,810	<b></b> -						95. 8 174. 6	204 345	2, 183, 033 3, 666, 711
Montgomery, Ala	1920 1921	53 83	,							12. 2 19. 1	49 83	69,970 198,661
Mount Vernon, N. Y	1922 1920 1921	105 156 246	42,726						\$40,000	24. 2 36. 5 57. 6	106 152 194	250, 125 1, 606, 700 1, 892, 034
Muncie, Ind	1922 1920 1921	834 65 64	36,524							195. 2 17. 8 17. 5	388 62 55	4, 098, 554 155, 550 156, 126
Muskegon, Mich	1922 1920 1921	103 324 129	36,570		300,000					28. 2 88. 6 35. 3	103 305 129	360, 080 1, 004, 423 289, 952
Muskogee, Okla	1922 1921 1922	115 260 318								31.4 85.9 105.0	115 248 321	300, 575 956, 490 2, 080, 585
Nashville, Tenn	1922 1920 1921	185 470	118,342	1	40,000			2	315,000	15.6 39.7	151 431	526, 209 1, 737, 603
Newark, N. J	1922 1920	696 397	414,524	2	1, 125, 000			2	313,000	58. 8 9. 6 33. 6	611 254 721	2,318,450 3,586,500 7,566,902
Newark, Ohio	1921 1922 1921	1,393 2,892 52	26.718					2	16,000	69.8 19.5	1, 028 47	14, 854, 905 128, 400
New Bedford, Mass	1922 1920	108 255	121, 217	i	720,000	2	\$40,000			40.4 21.0	107 192	318,410 1,788,000
•	1921 1922	522 880						2	100,000	43.1 72.6	368 543	2,126,400 4,051,600

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	fami	amily and ly dwelling es combined	s with	Mul	ti-family dwe	ellings.		l-family dwe stores comb	
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
New Britain, Conn	1920 1921 1922	61 43 68	\$320,300 208,815 381,950	61 43 68	22 35 19	\$140,000 207,815 126,800	44 70 38	1 9 12	\$8,000 102,600 155,150	1 12 22	13 30 55	\$121,000 267,200 388,350	46 90 165	4	<b>\$</b> 146,000	24
New Brunswick, N. J.	1921 1922	33	105,000 248,000	68 33 62	46 46	126, 800 230, 000 230, 000	92 92		120,000	16	ĭ	8,000	4		••••••	
Newburgh, N. Y	1921 1922	68 33 62 56 74	330,000 638,000	56 74		230,000		12 2 11	16,000 108,000	10 4 22	1 10	25,000 84,000	4 30		51,000	10
New Haven, Conn	1920 1921	58 94	608, 366 695, 000	58 94	31 89	315,000 766,100	62 178				11	580, 000 679, 000	137 172	·····		
	1922	128	1.058,500	128	131	1.248,900	262			l	30 44	1,405,520	357			
New London, Conn	1921 1922	48 82	145, 000 313, 500	48 82	8 7	39,500 32,000	16 14	2 1	26,000 8,000	4 2	2	20,000 5,000	21 3			
New Orleans, La	1920 1921	442 976	1,676,021 2,159,459	82 442 976	137 469	506, 939 1, 967, 932	274 938	15 161	83, 875 163, 401	20 163	11 81	215, 500 852, 730	55 243	5	478,000	15
	1922	773	1, 959, 500	773	744	3, 293, 625	1,488	378	841,640	636	88	659, 500	381	42	234,600	148
Newport, Ky	1921 1922	12 9	53, 601 32, 000	12 9												
Newport, R. I	1921 1922	45 38	270,300 216,000	45 38	i	6,500	<u>ż</u>				•••••					
Newport News, Va	1921	42	133, 590	42				i	2,500	i	5	15,000	20			
New Rochelle, N. Y	1922 1920	19 154	101, 857 1, 608, 410	19 154	8	51,550	16								· - · · · · · · · · · · · · · · · · · ·	
,	1921 1922	185 365	1,722,975 3,399,588	185 365	13 21	123,000 184,100	26 42	12 8	172,000 193,750	18 10	3 6	27,000 492,500	12 97	1 6	22,000 189,000	6 18
Newton, Mass	1920	115	1,474,325	115	4	35,500	42 8									
	1921 1922	208 352	1,912,900 3,482,650	208 352	18 101	174, 800 1, 063, 800	36 202	2	24,000	2	1 3	13,000 116,500	3 29			

					]	Nonhousek	eeping dwellings	3.		Ratio of	Total ne	w residential
City and State.	Year.	families provided for.	Population of city in 1920.	]	Hotels.	Lod	ging houses.		Other.	provided for to each 10,000	dw	ellings.
				Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
New Britain, Conn	1920	176								29.7	101	\$735,300
	1921 1922	215 293	1		l	1			,	36. 2 49. 4	118 154	794, 430 1, 052, 250
New Brunswick, N.J.	1921 1922	129 170	32,779				<b>600.000</b>		05.000	39. 4 51. 9	80 126	1, 052, 250 343, 000 643, 000
Newburgh, N. Y	1921	64	30,366				\$20,000 20,000	1	25,000	21.1	59	371.000
New Haven, Conn	1922 1920	136 257	162 537		· · · · · · · · · · · · · · · · · · ·	1	20,000			44.8 15.8	98 100	901,000 1,503,366
Trow March, Comm	1921	444								27.3	213	2, 140, 100
New London, Conn	1922 1921	747 89	25, 688					••••		46.0 34.6	303 60	3,712,920 230,500
New Orleans, La	1922 1920	101 791	907 910			2	11,500			39. 3 20. 4	93 618	370,000
New Orleans, La	1921	2,335	001,219			13	98,000	2	147,875	60.3	1,694	2,580,335 5,769,397
Newport, Ky	1922 1921	3,426 12		1				1 3	1 199.000	88.5 4.1	2,028	5,769,397 7,187,865 63,601
	1922	9	20,011		•10,000					3. 1	9	32,000 270,300
Newport, R. I	1921 1922	45 40	30, 255							14.9 13.2	45 39	270, 300 222, 500
Newport News, Va		63 19	35,596		- <i>-</i>		J		<b></b>	17.7	48	151,090
New Rochelle, N. Y	1920	170	36,213							5.3 46.9	19 162	101, 8/57 1, 659, 960
•	1921 1922	247 532			100 950	1	25,000	1	50,000		216 417	2,141,975 4,567,188
Newton, Mass	1920	123								20.1	119	1,509,825
	1921 1922	249 583						1	23,000	54.1 126.6	230 456	2, 147, 700 4, 662, 950

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.			*			
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings. ·	fam	family and ily dwellings es combined.	s with	Mu	ti-family dwe	llings.	Mult with	i-family dwe stores comb	llings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
New York City, N.Y.: Brooklyn	1920 1921	2,221 4,004	\$12,476,025 24,844,465	2,221 4,004	733 2,794	\$7,853,800 27,157,050	1,466 5,588	115 932	\$1,523,200 10,476,385	230 1,740	44 409	\$3,604,000 27,007,700	550 5,250	4	\$272,800	54
Bronx	1922 1920 1921 1922	5,293 374 1,643 1,898 22	36,384,110 2,302,275 7 16,332,849 7 24,334,238	5,293 374 1,643 1,898	2,794 5,201 167 838 1,392	50,620,695 1,697,200 (3) (3)	10,402 334 1,676 2,784	1,018 4	12,449,500 63,500	2,036 6	1,242 22 277 427 22	56,627,000 3,425,000 39,834,900 59,991,000	14,503 844 10,718	2	185,000	50
Manhattan	1920 1921 1922	36 57	1,503,500 713,300 2,293,476	22 36 57	90	747,000 184,500	180 22				22 109 169 23	13,565,000 33,435,000 56,690,000	15,857 1,134 4,532 8,310	6	1,480,000	89
Queens	1920 1921 1922 1920	3,521 7,958 11,028 1,292	20, 993, 763 45, 975, 700 55, 459, 240 3, 608, 443	3,521 7,958 11,028 1,292	1,050 4,827	7,849,025 30,580,700 7,300	2, 100 9, 654 2	144 814 865 4	1,151,450 9,346,645 8,490,950 61,200	167 1,128 1,295 8	23 196 393	1,750,000 6,845,400 29,777,600	300 1,767 5,474	19 14	903, 100 807, 000	303 144
Niagara Falls, N. Y	1921 1922 1920	2,594 2,392 103	3,608,443 8,392,712 9,311,241 531,654	2,594 2,392 103	16	102, 250 282, 433		3	12,000 173,631	3	$\frac{1}{2}$	65,000 26,000 55,000	15 8	i	18,000	4
Norfolk, Va	1921 1922 1920	161 218 259	754,300 1,054,704 1,211,160	161 218 259	38 49 10	328,645 71,400	32 76 98 20	21 34 4	279, 230 20, 000	30 56 4	1 2 5 4 8 9	55,000 76,500 149,500 277,350	19 32 52	6 5	78,875 109,000	18 24
Norristown, Pa	1921 1922 1921 1922	290 287 26 132	1,311,668 1,209,705 124,800 764,690	290 287 26 132	32 63	236,510 341,650	64 126	63	25, 653 22, 500 15, 000	8 6 3	35 1	277, 350 742, 150 5, 000	38 299 5	2	87,000 68,000	19 14
Norwalk, Conn	1922 1921 1922	60 90	300,000 360,000	60 90	6 10	60,000 70,000	12 20		13,000						•••••	
Oakland, Calif	1920 1921 1922	962 2,089 3,213	3,345,927 6,132,655 10,175,938	962 2,089 3,213	13 44 57	150, 900 311, 725 358, 450	26 88	5 21 22	45,400 96,250 114,450	7 26 27	11 83 173	287, 594 1,744,500 2,681,054	95 455 858	6 6 25	80,000 85,214 411,545	30 23 101

<sup>3</sup> Included with one-family dwellings.

<sup>7</sup> Includes two-family dwellings.

		Total				Nonhousek	eeping dwellings	s.	<u> </u>	Ratio of	Total ne	w residential
City and State.	Year.	families provided for	Population of city in 1920.	1	Hotels.	Lodg	ing houses.		Other.	provided for to each 10,000		ellings.
				Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
New York City, N.Y.: Brooklyn	1920 1921	4,467 16,636	2,018,356							)	3,113 8,143	\$25, 457, 025
Bronx	1922 1920 1921	14,007								]	12,757 570 2,758	\$25, 457, 025 89, 758, 400 156, 941, 305 7, 674, 975 56, 167, 749
Manhattan	1922 1920 1921 1922	20,539 1,156 4,837 8,389	2,284,103	13	1,915,000 14,600,000 18,000,000	3	\$75,000	13	8,180,000	22.3 91.4 162.2	3,717 47 248 263	56, 167, 749 84, 325, 238 16, 983, 500 51, 050, 300 85, 347, 976
Queens	1920 1921 1922	3,988 13,256 27,595		3 4	51,000 161,000	1			592,000	11	3,688 10,040 17,139	23, 895, 213 70, 970, 870 125, 868, 490 3, 691, 503
Richmond  Niagara Falls, N. Y	1920 1921 1922 1920	1,302 2,594 2,407 150	116,531	1	7,500					[]	1,298 2,595 2,393 126	3, 691, 503 8, 400, 212 9, 376, 241
Norfolk, Va	1921 1922	286 422 359	l	1	60,000			2	120,000	56.3 83.1 31.0	226 311 288	3, 691, 303 8, 400, 212 9, 376, 241 724, 904 1, 325, 364 1, 817, 954 1, 681, 060 1, 968, 181 2, 384, 005
Norristown, Pa.	1921 1922	419 732			<b></b>					36. 2 63. 2	339 393 28	199.800
Norwalk, Conn	1922 1921 1922								70,000		135 66 100	779, 690 360, 000 430, 000
Oakland, Calif	1920 1921 1922	1,120 2,681 4,313	216, 261	i	60,000			5	92,297	51.8 124.0 199.4	997 2,249 3,490	3,909,821 8,522,641 13,741,437

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	louseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	One-i	amily and ily dwellings es combined.	two-	Mul	ti-family dwe	ellings.	Mult with	i-family dwe stores comb	llings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Oak Park, Ill	1920 1921	185 506	\$1,232,950 3,032,950	185 506	3 17	\$49,000 661,500	6 34	1	\$18,000	1	20	\$270,000 2,135,000	180	3	\$215,000	
Ogden, Utah	1922 1921	471 435	3,032,950 2,929,020 903,150	471 435	13	134,550	26	19	284,900	31	24 8 9	93,500	497 42			40
Oklahoma City, Okla	1922 1920 1921	348 4 614 1,444	727, 028 42, 897, 800 5, 171, 592 3, 227, 220 2, 399, 050	348 (1) 1,444	(³) 20	(3) 132,000 232,700 7,000	(1) 40	(3)	(3)	(1)	25 36	127, 600 368, 500 513, 250 439, 500	(1) 216	4 3	46,000	24
Omaha, Nebr	1922 1920 1921	1,147 509 988	3,227,220 2,399,050 3,994,110	1,147 509 988	31 1 4	232,700 7,000 36,000	62 2 8	7 4	33,000 15,500	9	30 4 17	490,500	164 160 302	3 1	55,000 20,000	16
Orange, N. J	1922	1,552 · 14 47	6,138,592 118,730 452,041	1,552 14 47	41 5	410,900 47,870 61,200	82 10 12	18	169,150 61,500	19 9	15 2 3	1,119,000 373,500 40,009 159,500	150 12 39		33 000	
Oshkosh, Wis		41 78	110, 659 247, 730	41 78	4	19,533	8	ž	10,000	3	2	25,000	Š	1	33,000 11,000	4
Pasadena, Calif		1,084 1,150	3,971,024 4,108,757	1,084 1,150	14	77,950	28				11 9	142,300 128,900	150 60	4	185,055	15
Passaic, N. J	1920 1921	46 70 83	211,600 341,750	46	14 128	99,150 817,100	28 256				3	110,000	56	3 12	48,000 288,000 600,000	15 38 100
Paterson, N. J	1922 1920	78	157, 860 435, 829	83 78 230 213	50 39	150,500 312,800 1,237,529 1,353,570 38,300 203,175	100 78				9	259,500	66	20		127
	1921 1922	230 213	1,123,211 1,189,716	230 213	160 193	1,237,529 1,353,570	320 386	16	230, 250	32	18	50,000 233,940 35,300	37 54			
Pawtucket, R. I	1920 1921	79 127	326,650 483,725	79 127	10 41	38,300 203,175	20 82	1 5	13,000 41,500	1 8	. 17	35,300 134,500 255,700	15 56	1 2	10,000	4 13
Pensacola, Fla	1922 1922 1920	138 69 114	626,200 88,220 647,990	138 69 114	104 12	656,600 51,450	208 24	4	20,200 11,000		31 1 1	10,550	103 5 36			
Peoria, Ill	1920 1921 1922	246 381	1,089,111 1,893,305	246 381	16 10	114,700 99,550	32 20	4 3	19,000 19,500 15,500	6 3	2 5	50,000 50,000 114,000	16			

<sup>&</sup>lt;sup>1</sup> Not reported.

<sup>3</sup> Included with one-family dwellings.

<sup>4</sup> Includes two-family dwellings and one-family and two-family dwellings with stores combined.

		Total		_	1	Nonhousek	eeping dwellings	١.		Ratio of families	Total new	residential
City and State.	Year.	families provided for.	Population of city in 1920.	1	Hoiels.	Lodg	ring houses.		Other,	provided for to each 10,000	dwe	llings.
		101.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Oak Park, Ill	1920 1921	192 720	39,858								189 545	\$1,299,950 5,764,450
Ogden, Utah	1922 1921 1922	1,065 477 413	32,804							267. 2 145. 4	530 443 357	5, 698, 470 1, 001, 650 854, 628
Oklahoma City, Okla	1920 1921 1922	(1) 1,724 1,398	91, 295		FD 000				4004 000	188.8	639 1,504	3, 266, 300 5, 862, 842 4, 346, 420
Omaha, Nebr	1920 1921	678 1, 298	191,601				•••••	$\frac{1}{2}$	4,000 245,000	153. 1 35. 4 67. 7	1,221 520 1,011	2, 936, 050 5, 394, 110
Orange, N. J	1922 1921 1922	1,784 55 116	33, 268				•••••	1 1	16,000 15,000	93. 1 16. 5 34. 9	1,609 40 64	6, 938, 992 390, 750 767, 241
Oshkosh, Wis	$\frac{1921}{1922}$	64	33, 162							19. 3 23. 5	50 78	176, 192 247, 730
Pasadena, Calif Passaic, N. J.	1921 1922 1920	1,262 1,225 168	45, 354 63, 841	1	72,000 160,000			1	120, 560 13, 320	278. 3 270. 1 26. 3	1,113 1,165 66	4, 383, 834 4, 596, 032 468, 750
Paterson, N. J.	1921 1922 1920	426 376 156					. <b></b>			66. 7	210 191	1, 446, 850 1, 623, 140 748, 629
·	1920 1921 1922	587 685					•••			11. 5 43. 2 50. 4	117 394 440	748, 629 2, 410, 740 3, 007, 476
Pawtucket, R. I	1920 1921 1922	115 277 466	64, 248					1	5,000	17. 9 43. 1	95 191	418, 250 872, 900
Pensacola, Fla Peoria, Ill	1922 1920	98 154	31,035 76,121							31. 6 20. 2	279 82 117	1, 588, 700 150, 220 708, 990
ļ	$1921 \\ 1922$	300 432		·····i	30,000	J		<u>i</u> -	37,000	39. 4 56. 8	268 401	1, 272, 811 2, 189, 355

<sup>1</sup> Not reported.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							·	Iouseke	eping dwelli	ngs.			<del>-</del>			
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	One-i fami stor	family and ily dwelling es combined	two- s with	Mul	ti-family dwe	ellings.	Mult with	i-family dwe stores comb	ellings Din <b>e</b> d.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Perth Amboy, N. J	1920	30	\$101,000	30				1	\$7,000 46,100	1						
	1921 1922	62 31	173, 800 101, 925	62 31	18 21	\$100,700 101,000	36 42	8 4	46,100 34,100	12 4						
Petersburg, Va	1921 1922	58 88	123,181 294,405	58 88	7	7,700 16,247	14 22	2 3	34,100 3,545 2,350	2 3	1	920 585	6			
Philadelphia, Pa	1920	1.296	10,332,000	1,296					2,300		9	\$20,585 2,257,500	(¹) 162			
	1921 1922	2,244 9,016 301	12,169,100 45,259,860	2,244 9,016 301	113	959,085	226	432	2,930,300	489	15 54	810,000 4,422,500 212,200	1 677	7	\$190,500	45
Phoenix, Ariz	1921 1922	301 654	677, 829 474, 059	301 654				••••			32 10	212,200 76,000	106 60			•••••
Plainfield, N. J	1921	135	792 929 1	135		110,000	26		59 000	7	2	36,500	6		30,000	4
Pittsburgh, Pa	1922 1920	222 372	1,594,713 3,283,950 5,122,778	$\frac{222}{372}$	13 55	112,000 660,000	110	5 6	52,900 52,000 276,765 303,279	7	12	314,500	64		<b></b>	
	1921 1922	792 1,431	5.319.491	792 1.431	161 210	1,689,973 2,153,030	322 420	26 36	276,765 303,279	36 53	22 66	1,012,500 1,149,945	174 401	12	107,000 3,036,600	11 406
Pittsfield, Mass	1920 1921	1,431 38 41	187,800 187,850	1,431 38	1	3,500 2,200	322 420 2 2	2	10,000	2		ļ		•••••		•••••
Th	1922	77	325,600 177,535	41 77 58	8	57, 200 4, 000	16 2	1	6,000	1	i	9,000	4	1	55,000	12
Pontiac, Mich	1921 1922	58 35	143, 250	35	18			••••		• • • • • • •						
Port Huron, Mich	1921 1922	179 173	447,550 477,560	179 173	18	85,300	36				1	8,000	4		•••••	
Portland, Me	1920 1921	85 162	260,600 574,700	85 162				2	3,700 6,300	(1) 1	5	109 500	44	1	6,500	(1)
	1922	250	1,099,600	250				3 9	12,500	5	12	102,500 388,000	130	3	46,000	ii
Portland, Oreg	1920 1921	980 2,865	3,553,920 8,585,755	980 2,865	25	148,750	50	17	40,500 51,300	(1) 30	3 11	75,500 709,527	(1)	4	52,000	19
Portsmouth, Ohio	1922 1921	3,312 103	12,071,020 317,550	3,312 103	19	103,000	38	·····i	400	i	32 2	1,092,400 12,000	308 9			
i or osmouth, Omo	1922	164	648,000	164			<b></b>	12	67,000	17	11	112,000	44	12	64,000	36

<sup>1</sup> Not reported.

		Total			1	Ńonhousek	eeping dwellings	s.		Ratio of	Total ne	w residential
City and State.	Year.	families provided for.	Population of city in 1920.	1	Hotels.	Lods	ging houses.		Other.	provided for to each 10,000		ellings.
		101.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Perth Amboy, N. J	1920 1921	31 110	41,707							7.4	31 88	\$108,000 320,600
Petersburg, Va	1921 1922 1921	77 74		1			••••••	1	!	26. 4 18. 5 23. 9	56 67	237, 025 134, 426
Philadelphia, Pa	1922 1920	119	1.823.779		••••••	2	\$255,000	1	\$1,200	38. 4	104 1,307	334, 787 12, 844, 500
	1921 1922	(1) 2, 406 10, 453	29,053	$\frac{1}{2}$	\$10,000 2,600,000	<u>.</u>	25,000	5 6	409, 570 668, 585	13. 2 57. 3	2, 265 9, 631	13, 398, 670 57, 055, 830 940, 029
Phoenix, Ariz	1921 1922	407	29,053	1	50,000			1	<b></b>	140, 1 245, 8	334 664	940, 029 550, 059
Pittsburgh, Pa	1920 1921	553 1, 335	588, 343		••••••			1	275, 000 880, 000	9. 4 22, 7	446 1,005	4,585,450
Pittsfield, Mass	1922 1920	2,711		1 .			••••••	1 9	776 950	46. 1 10. 1	1,764	4, 585, 450 9, 089, 016 12, 739, 295 201, 300
	1921 1922	43 110						[		10.3	42 88	190, 050 452, 800
Plainfield, N. J	1921 1922	135 265	27,700	1	125,000				200, 000	48. 7 95. 7	136 244	917, 929
Pontiac, Mich	1921 1922	60								17. 5 10. 2	59 35	2, 026, 113 181, 535 143, 250
Port Huron, Mich	1921 1922	219 173	25,944							84. 4 66. 7	198 173	540, 850 477, 560
Portland, Me	1920 1921	(1)								29.9	89 168	271, 100 683, 500
Portland, Oreg	1922 1920	396			75 000		••••••			57. 2	268 994	1,546,100
, , , , , , , , , , , , , , , , , , , ,	1921 1922	(1) 3, 136 3, 658		1 1	40,000 600,000	2	89,000		40,000	121. 4 141. 6	2,923 3,370	9, 587, 332 13, 995, 420 329, 950
Portsmouth, Ohio	1921 1922	113 261	33,011		*************				<b></b>	34. 2 79. 1	106	329, 950 891, 000

<sup>&</sup>lt;sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							E	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	fami	amily and ly dwellings es combined.	with	Mul	ti-family dwe	llings.	Multi with	i-family dwe stores comb	ellings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Portsmouth, Va	1920	59	\$248,527	59				4	\$47,500	8						
	1921 1922	118 66	308, 071 190, 802	118 66	1 8	\$6,000 65,245	2 16	1 5	2,500 18,000	1 5	3	\$34,500	16		•••••••••	
Poughkeepsie, N. Y	1920 1921	19 17	124,580 87,900	19 17	18 15	92,000 113,900	36 30		••••••	•••••	<sub>2</sub> .	8,000	13	•••••		
D	1922	34	219,450	34	27	203, 200	54	i	4,000	2	1	35,000	12	3	\$80,000	26
Providence, R. I	1920 1921	109 192	972, 900 1, 140, 300	109 192	30 145	307,200 1,501,300	60 290		• • • • • • • • • • • • • • • • • • •		8	105,000 299,000	18 <b>49</b>	4	90,000	35
Pueblo, Colo	1922 1920	290 1 <b>00</b>	2,678, <b>0</b> 00 183,100	290 100	225	2, 632, 500	450	25	300,000	45	109	1,274,000	344	2	35,000	6
1 46010, 0010	1921	284	460,740	281		••••			•••••		1	5,500	4		•••••	
Quincy, Ill	1922 1920	240 8	501,685 30,100	240 8					•••••		3	18,800 20,000	10 3		•••••••••	
••,	1921 1922	18 78	109, 400 372, 400	18 78				1 2	11, <b>000</b> 15,000	2 3						
Quincy, Mass	1920	107	425, 650 850, 750	107	14	85,700 384,200	28 132	2 2 5	11,000 32,200	2 7	1 8	4,000	4		••••••	
	1921 1922	231 342	1,407,050	231 342	66 157	1,031,890	314	5			3	70,500 24,000	34 11		· · · · · · · · · · · · · · · · · · ·	
Racine, Wis	1920 1921	215 131	1,063,828 650,149	215 131	8	54,100	16	1 5	7,000 31,888	1 10	3	29,050	12			
n. 2. n	1922	170	798,000	170	ž	14,500	4	3	31,000	3	i	10,000	4	3 3	92,000 145,000	17 15
Reading, Pa	1922	100 187	417, 100 718, 550	100 187	44	213,100	88 40	2	6,500	2	3	64,500	40	3	54,800	16
Revere, Mass	1921 1922	106 126	197, 825 292, 010	106 126	20 23	121,300 169,100	40 46	5 7	47,000 15,400	6 7						
Richmond, Ind	1921	24	117,650	24	8	24,825	16	i	3,000	i	ļ <u>.</u>	25,000	15		••••••	
Richmond, Va	1922 1920	69 170	264, 150 1, 103, 285	69 170	7	55,000	14	5	22,500	5	4 3	197,000	33			
,	1921 1922	579 940	3,487,825 5,279,323	579 940	50		100	20	133,600	35	18	1,092,500	162	24	1,002,500	288

	į					1	Nonhousek	eeping dwelling	gs.		Ratio of	Total nav	residential
55851	City and State.	Year.	Total families provided for.	Population of city in 1920.	1	Hotels.	Lodg	ing houses.		Other.	provided for to each 10,000		llings.
1,			1011		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
.1.	Portsmouth, Va	1920 1921	, 67 121	54, 387							12. 3 22. 2	63 120	\$296, 027 316, 571
Bull	Poughkeepsie, N. Y	1922 1920	103 55						. 1	\$7,000	18. 9 15. 7	83 37	315, 547 216, 580
. 347	Providence, R. I	1921 1922 1920	60 128 187			\$100.000			. 1	8,500	17. 1 36. 6 7. 9	34 67 144	209, 800 550, 150 1, 485, 100
ľ	Pueblo, Colo	1921 1922	566 1,135 100	237, 595	l	l <b></b>					23.8 47.8	350 651	1, 485, 100 5, 030, 600 6, 919, 500
44	,	1921 1922	288 250				[					100 285 243	183, 100 466, 240 520, 485
,	Quincy, Ill	1920 1921 1922	11 20 81						. i		3. 1 5. 6	10 20	90, 100 160, 400
	Quincy, Mass	1920 1921	141 404	47,876	Į				. 1	2,000	22. 5 29. 5 84. 4	80 125 310	387, 400 528, 350 1, 337, 650
	Racine, Wis	1922 1920 1921	667 216 169								139. 3 36. 9 28. 8	502 217 147	2, 462, 940 1, 120, 828 765, 187
	Reading, Pa	1922 1920	191 122						. 1	150,000	32.6 11.3	176 107	1,054,500 603,100
	Revere, Mass	1922	333 152 179	28, 823		30,000			-		30. 9 52. 7 62. 1	239 131 157	1,057,450 366,125 506,510
	Richmond, Ind	1921 1922	41 84	20,705				•••••			31.4	33 73	145, 475 289, 150
	Richmond, Va	1920 1921 1922	222 741 1, 363		<b></b>				. 2	23,000	12. 9 43. 2 79. 4	185 599 1,034	1, 377, 785 4, 603, 325 6, 749, 423

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							E	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	fami	amily and ly dwellings es combined	with	Mul	ti-family dwe	llings.		i-family dwe stores comi	
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Roanoke, Va	1920 1921	136 351	\$545,735 1,442,365	136 351												
Rochester, N. Y	1922 1920 1921	543 287 951	1,992,020 1,675,198 5,288,953	543 287 951	17 109	\$146,300 876,100	34 218	3 2 4	\$12,500 20,000 67,050	3 8 35 6	3 3 4	\$32,000 27,000 2,060,000	16 12 142			
Rockford, Ill	1922 1920 1921	1,211 168 241	7,252,425 6 633,800 864,500	1,211 168 241	218 8 25	1,902,050 51,750 131,000	436 16 50 52	24 6 8 7	264,850 41,350 29,000	8	11 1 4	590,000 10,000 69,500	143 4 37	$\frac{2}{1}$	\$63,000 28,000 46,000	40 4 15
Rock Island, Ill	1922 1920 1921	271 60 87	1,006,175 155,150 183,900	271 60 87	26 3	161,600 19,600	6	<sup>7</sup>	52,500 6,000	9	2	20,000	8	2	122,000	40
Sacramento, Calif	1922 1920 1921	114 190 619	344,592 729,985 1,900,692	114 190 619	5 1 12 27	25,670 5,000 74,300	10 2 24 54	8 9	82,306	10	28 21	30,000 199,200 327,250 630,725	82 84	3	29,900	(1)
Saginaw, Mich	1922 1920 1921 1922	838 388 243 509	2,605,112 1,042,675 696,655 903,760	838 388 243 509	27	181,500 6,700	54 4	3	69, 955 15, 700	17 4	50 2	22,000	275 6	1 1	9,500 15,000	4
St. Joseph, Mo	1920 1921	286 7	947, 990 16, 800	286 7	1	8,000	2	l		•••••	2	160,000	100	•••••		
St. Louis. Mo	1922 1920 1921	219 451 1,016	561,450 1,817,470 3,825,595	219 451 1,016				3	17,600	6	32 176	451,600 2,411,000	(1) 1,056	• • • • • • • • • • • • • • • • • • •		
St. Paul, Minn	1922 1920 1921	1,465 727 1,724	5, 483, 725 2, 559, 957 6, 569, 892	1,465 727 1,724	278 2 42	1,934,250 24,000 371,960	556 4 84	5 15	53,000 107,400	10 17	364 12 55	4,252,250 1,454,600 1,824,450	1,934 (1) 362	1 12	138,100 60,000	48
Salem, Mass	1922 1920 1921 1922	1,834 8 13 20	7,587,756 41,000 70,500 130,000	1, 834 8 13 20	91 1 2 9	3,003,958 5,000 15,000 67,500	182 2 4 18	<u>51</u>	524,742 22,000	75 4	60	2,296,604	402	12	154, 620	42

<sup>1</sup> Not reported.

					1	Nonhousek	eping dwellings	s <b>.</b>		Ratio of families		v residential
City and State.	Year.	families provided for.	Population of city in 1920.	1	Hotels.	Lodg	ing houses.		Other.	provided for to each 10,000		ellings.
	i	ior.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Roanoke, Va	1920 1921	136 351	50, 842				#15 000			26. 7 69. 0	136 352	\$545, 735 1, 457, 365
Rochester, N. Y	1921 1922 1920	563 336					\$15,000			110. 7 11. 4	549 309	2, 036, 520 1, 868, 498
·	1921 1922	1,319 1,865			<b></b>					44.6	1,068 1,467	2,036,520 1,868,498 8,292,103 10,392,325
Rockford, Ill	1920 1921	198 351					<b></b>			30. 2 53. 5 57. 9	186 280 308	860, 400 1, 140, 000
Rock Island, Ill	1922 1920 1921	380 60 94								17. 1 26. 7	60 91	1,362,275 155,150 209,500
Sacramento, Calif	1922 1920	128 274						2	\$195,914	36. 4 41. 6	122 222	596, 176 964, 085
Saginaw, Mich	1921 1922 1920	737 1,187 398	l <i></i>	l						111. 8 180. 1 64. 3	661 925 392	2, 392, 623 3, 496, 792 1, 071, 375
Sagmaw, Mich	1921 1922	251 509								40. 5 82. 2	247 509	1,071,375 727,355 903,760
St. Joseph, Mo	1920 1921	388	77, 939						•••••	49.8	289 7	1, 115, 990 16, 800
St. Louis, Mo	1922 1920 1921	225 (1) 2,072	772, 897	1	82,500					28. 9	224 483 1, 193	661, 550 2, 269, 070 7, 236, 595
St. Paul, Minn	1922 1920	4,013	l	l <b></b>						51.9	2, 124 741	7, 236, 595 11, 861, 325 4, 038, 557
Salam Man	1921 1922	2, 194 2, 535	1			1				93. 5 108. 0 2. 4	1, 837 2, 049	8, 933, 702 15, 167, 680 46, 000
Salem, Mass	1920 1921 1922	21	42, 529			• • • • • • • • • • • •		1	28,000	2. 4 4. 9 9. 9	18 30	135, 500 221, 500

<sup>&</sup>lt;sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ings.	_					
City and State.	Year.	One	-family dwell	ings.	Two	-family dwell	ings.	On e- fam stor	family and ily dwelling es combined	two-s with	Mul	lti-family dwe	llings.	Mult with	i-family dwe a stores comb	ellings pined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Salt Lake City, Utah	1920 1921 1922	255 744 768	\$999,663 2,050,300 2,545,035	255 744 768	15 18	\$80,000 69,000	30 36	4 1 2	\$34,000 5,000 7,000	4	4 7 8	\$369,000 93,500 142,000	120 51 70		\$45,000	15
San Antonio, Tex	1921 1922	1,640 1,526	3, 870, 115 3, 759, 343	1,640 1,526	41	351,665	82	2	14,025	4	13 14	142,000 133,700 113,900	78 42		410,000	
San Diego, Calif	1920 1921	591	2,034,730 3,233,569	591 1,285 1,727				<u>3</u>	17,000	4	5 27	51, 200 475, 850	(1) 158	1	13,000	3
San Francisco, Calif	1922 1920 1921	1,285 1,727 733 1,009	4,319,589 5,588,179 4,266,966	1,727 733 1,009	91 228	870, 735	182 456	2	3,500	2	42 26 171	572, 947 593, 000 3, 770, 102	141 183 1,218	10	51,700	30
San Jose, Calif	1922 1921 1922	1, 782 251 314	8, 525, 388 698, 091 810, 795	1,782 251 314	598 4 4	2,076,000 3,437,813 17,800 23,240	1,196 8 8	40 3 1	464, 456 3, 890 4, 720	55 3 1	297 7 15	9,353,108 74,800 200,445	3,242 38 65	3	33,800	8
Savannah, Ga	1920 1921 1922	265 281 209	1,348,750 1,226,664 596,365	265 281 209	22	183,300	44				$\begin{smallmatrix} 3\\22\\2\end{smallmatrix}$	705,000 153,200 90,000	(1) 66 42			
Schenectady, N. Y	1920 1921	89 135	454, 400 610, 300	89 135 189	25 68	153, 200	50 136	5 11	34,300	 8 11			• • • • • • • • • • • • • • • • • • •			
Scranton, Pa	1922 1920 1921	189 39 61	999, 800 170, 700 254, 250	39 61	88 3 7	542,100 30,000 54,500	6 14		60,400							
Seattle, Wash	1922 1920	196 1,431	837, 025 3, 450, 160	196 1,431	40	278, 100	80	29	490,336	45	11 19	76, 400 222, 400	36 (1)	19	74,411	49
Dominary II marining	1921 1922	1,775 1,883	4,319,930 5,559,730	1,775 1,883	20	40,000	40	10	12,000	16	27 67	565, 400 2, 948, 800	186			
Sheboygan, Wis	1921 1922	86 149	391, 282 712, 200	86 149	2 9	21,000 55,880	4 18	2	11,300	4	i	10,600	6			
Shreveport, La	1920 1921 1922	643 1,157 1,270	2,362,380 2,728,315 3,323,748	643 1,157 1,270									• • • • • • • • • • • • • • • • • • • •			

<sup>1</sup> Not reported.

					1	Nonhouseke	eping dwellings	3.		Ratio of	Total nev	w residential
City and State.	Year.	families provided for.	Population of city in 1920.	1	Hotels.	Lodg	ing houses.	(	Other.	provided for to each 10,000		ellings.
		lor.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Salt Lake City, Utah	1920	379								32.1	263	\$1,402,66
San Antonio, Tex	1921 1922 1921	826 893 1,718	181 270					1	\$280,000	69. 9 75. 6 106. 5	767 798 1,653	2, 228, 80 3, 088, 03 4, 003, 81
•	1922	1,654	161, 379 74, 683	1	\$200,000			i	40,000	102.5	1,585	4, 478, 93 2, 085, 93
San Diego, Calif	1920 1921	1,450								194.2	596 1,316	3, 739, 41
San Francisco, Calif	1922 1920	1, 900 1, 098	508, 676				. <b></b>	3	176, 375	254, 4 21. 6	1, 781 853	4, 947, 73 7, 228, 28
,	1921 1922	2, 683 6, 283		1	128,000 725,000	1	\$27,000		176, 375	52. 7 123. 5	1,410 2,723	10, 268, 06 22, 549, 56
San Jose, Calif	1921	300	30 642	1	,	1				75.7	265	794, 58
Savannah, Ga	1922 1920	(1) 347	83, 252		200,000					97.9	335 269	1, 075, 07 2, 253, 75 1, 379, 86
•	1921 1922	347 295								41.7 35.4	303	1, 379, 86 869, 66
Schenectady, N. Y	1920 1921	89 193	88,723				• • • • • • • • • • • • • • • • •			10. 0 21. 8	89 165	454, 40 797, 80
C	1922	336			••••••				·····	37.9	268	1, 602, 30
Scranton, Pa	1920 1921	(1) 75	137, 783					2	4, 500	5. 4	44 68	205, 20 308, 75
Seattle, Wash	1922 1920	(1) 406	315, 312	2	210,000		45,000		47,000	29.5	295 1, 454	1, 756, 27 3, 974, 56
	1921 1922	1,961 2,920					10,000	6	187, 500 145, 000	62. 2 92. 6	1, 808 1, 985	5, 072, 83
Sheboygan, Wis	1921	1 90	30,955					1	55, 000	29.1	89	8, 715, 83 467, 28
Shreveport, La	1922 1920	177 643	43,874							57. 2 146. 6	161 643	789, 98 2, 362, 38
• ,	1921 1922			l			. <b></b> <i>.</i>		. <b>.</b>	263. 7 289. 5	1, 157 1, 270	2, 728, 31 3, <b>323</b> , 74

<sup>&</sup>lt;sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	fami	amily and ly dwelling es combined	s with	Mul	ti-family dwe	llings.	Mult with	i-family dwe stores comb	ellings oined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Sioux City, Iowa Sioux Falls, S. Dak	1921 1922 1921	577 564 303	\$1,500,985 1,731,595 859,475	577 564	11 3	\$83,500 13,000	22 6	6 4	\$41,000 12,000	10 6	8	\$89,000	29	19	\$390,500	152
	1922	268	795, 385	303 268	4	24,600	8	i	3,500	i	2	20,000	20	ï	250,000	60
Somerville, Mass	1920 1921	5 11	32,000 60,000	5 11	77	507, 800	154				3	37, 200	18	2	105,000	21
South Bend. Ind	1922 1920	539	46,600 1,668,320	8 539	174 5	1,239,025 38,000	348 10	1	7,000	2	10	105, 500	39	1	15,000	4
out bend, mu	1921 1922	519 1,421	1,332,338 4,343,997	519 1,421	37 25	242, 775 106, 375	74 50	12	107, 197	18	11 5	194, 765 305, 500	48 111	2	26,000 293,000	6
Spokane, Wash	1920	143	480, 400	143							1	45,000	(1)			·
	1921 1922	432 505	1,147,245 1,511,400	432 505	2	10,500	4	<u>i</u> -	700	i	1	12,500 30,000	4	i	3,500	3
Springfield, Ill	1920 1921	46 161	269, 005 749, 780	46 161	5	52,500	10	1 3	3,500 20,300	1 4	3 7	55,000 140,000	106 35			
Springfield, Mass	1922 1920	285 253	1,405,720 888,475	285 253	9 49	107, 300 267, 900	18 98	2	20,300 17,500	3	10 9	1,254,500 308,000	167 112			
	1921 1922	495 455	1,508,650 1,575,675	495 455	121 383	733, 600 2, 418, 200	242 766	4	33,000	6	16 73	182, 800 1, 397, 500	84 481	3	56,500	21
Springfield, Mo	1921 1922	194 279	570, 635 675, 185	194 279	]		}		3,000		4	25, 700	18			
Springfield, Ohio	1920	60	180,000	60	40	70,000	80	10 2	30,000	20	10	30,000	50	10	20,000	30
	1921 1922	230 210	701, 500 640, 540	230 210	10 32	75,000 74,320	80 20 64	12	12,500 54,200	3 20	13	28,000	39	8	15, 200	24
Stamford, Conn	1920 1921	77 96	406, 330 525, 075	77 96	10 33	56,000 209,300	20 66	3	25, 000	3	. 2	309, 000 42, 000	82 16	1 3	8,000 27,000	12
Stockton Colif	1922 1920	223 218	1,510,950 711,457	223 218	48	368, 500	96				16	177, 000 98, 200	70	2	28, 500	8
Stockton, Calif	1920 1921 1922	417 301	819, 175 1, 213, 900	417 301	15	58, 590	30	8	56, 350	12	69 21	312,777 156,929	207 200	8	201,700	40

<sup>&</sup>lt;sup>1</sup> Not reported.

		M.4-1			:	Nonhousek	eeping dwelli <b>n</b> gs	3.		Ratio of	Total nev	v residential
City and State.	Year,	Total families provided for.	Population of city in 1920.	F	Iotels.	Lodg	ing houses.	C	ther.	provided for to each 10,000		llings.
		lor.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Sioux City, Iowa	1921 1922	638 728	71,227	1 2					\$100,000 140,000	89.6	604	\$1,874,485
Sioux Falls, S. D	1921	303	25, 202		<del>.</del>		• • • • • • • • • • • • • • • • • • •	-		102. 2 120. 2	594 303	2, 407, 095 859, 475
Somerville, Mass	1922 1920 1921	357 5 204								141. 7 . 5 21. 9	276 5 93	1, 093, 485 32, 000 710, 000
South Bend, Ind	1922 1920	401 549								43. 1 77. 3	194 544	1, 413, 125 1, 706, 320
	1921 1922	665 1,598		1 1	600,000	[	•••••••••••••	l	13, 800	93. 7 225. 1	583 1, 453	2, 266, 875 5, 648, 872
Spokane, Wash	1920 1921	438								41.9	144 433	525, 400 1, 159, 745
Springfield, Ill	1922 1920 1921	517 169 210	59, 183							49. 5 28. 6 35. 5	510 50 176	1, 556, 100 327, 505 962, 580
Springfield, Mass	1922 1920 1921	473 463 827	129,614							79. 9 35. 7 63. 8	306 311 636	2, 785, 020 1, 464, 375 2, 458, 050
Springfield, Mo	1922 1921 1922	1,723 194 298								132, 9 49, 0	914 194	5,447,875 570,635
Springfield, Ohio	1922 1920 1921	240 240 253								75. 2 39. 4 41. 6	285 130 242	833, 885 330, 000 789, 000
Stamford, Conn	1922 1920 1921	357 185 190	35,096					·····i	40,000	58.7 52.7 54.1	275 94 136	812, 260 844, 330 803, 37
Stockton, Calif	1922 1920	(1) 397	40,296	ii	64,873					113. 1	289 227	2,084,950 874,530
	1921 1922	624 583						1 10 1	27, 122	154. 9 144. 7	, 361	1, 159, 074 1, 767, 469

<sup>. 1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	fam	amily and ly dwelling es combined	s with	Mul	ti-family dwe	llings.	Mult with	i-family dwe stores comb	ellings ined.
		Num- ber.	Cost.	Fami- lies.	Num-	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Superior, Wis	1920	32	\$116,800	32												
	1921	104	344, 910	104												
Jamanusa N V	1922 1920	94 188	416, 450	94 188	48	\$301,500	96	1 4	\$10,000	2		\$22,000	(1)	••••		
Syracuse, N. Y	1920	348	1,041,500 1,823,400	348	117	795, 600	234	å	29, 500 27, 000	(¹) <sub>9</sub>	11	95, 300	(¹) 36	•••••		
	1922	492	2, 815, 225	492	173	1,305,200	234 346	ğ	92,000	10	14	465, 000	120			
racoma, Wash	1920	421 785 828 377	899, 895	421				4	18,000	8	14 2	465,000 47,000	18			
•	1921	785	1,642,330	785							10	139, 000	58			
_	1922	828	1.938.325	828 377	5	21, 300 13, 000	10			:	4	95,000	24			
Гаmpa, Fla	1922	377	1,129,850	377	23	13,000	6	9	84, 200 18, 000	16	6	50,000	23 12			
l'aunton, Mass l'erre Haute, Ind	1922 1920	65 74	358, 800 217, 700	65 74	23	230, 000	46	3	18,000	6	4	44,000	12	• • • • • • •	• • • • • • • • • • • • • • • • • • • •	· · · · · · ·
rerre maute, mu	1920	758	1 127 222	758				*****	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		•••••		• • • • • • •		
	1922	758 369	1, 187, 222 1, 096, 279	369				5	15,000	9	i	40,000	27			
Foledo, Ohio	1920	463	1.563.442	463							30	271, 500	(1) 10			1
- 0.0000, 0.110	1921	482 830	1,576,357	482	33	228, 200 489, 000	66.	25	144,621	28 50	3	25,000	``10	2 2	\$66,000 95,000	1
	1922	830	2, 952, 369	830	70	489, 000	140	39	209, 795	50	19	226, 250	94	2	95,000	1
Fopeka, Kans	1920	59	215, 800	59			ļ			• • • • • • •	1	14,000	4			
	1921	158	577, 210	158		00.000	·····	2	32, 500		1 3	100, 000 91, 500	30 24			
Duantan N I	1922 1920	306 152	990, 270 7 784, 597	306 152	4 9	36,000 (*)	8 18	2	32, 300	4	1 3	91, 300	,	• • • • • • • •		
Prenton, N. J	1920	283	1,049,530	283	9	(*)	10				2	40, 126	18	2	48, 400	i
	1922	522	2,058,769	522	2	10,000	4	19	122,752	24	l ī	8,000	l š	l ī	28,000	1 1
Croy, N. Y	1920	8	52, 555	8	13	136, 045	26	ļ			l <u>.</u> .	-,,,,,,	l			
• •	1921				43	344,000	86									
	1922	<u></u>			85	204, 300	170		<u></u>							
Tulsa, Okla	1920	501	2,311,390	501	223 26	1,540,926	446	66	770, 463	66	24	577, 500	315		41 000	·····;
	1921 1922	882 1,171	3, 139, 559 4, 864, 210	882 1,171	26 25	87, 100 115, 200	52 50	6 9	42,500 67,000	6 14	48 69	507, 350 1, 457, 000	177 450	7 10	41, 200 214, 000	6

<sup>1</sup> Not reported.

<sup>&</sup>lt;sup>2</sup> Included with one-family dwellings.

<sup>7</sup> Includes two-family dwellings.

						Nonhousek	eeping dwellings	s.		Ratio of	Total nev	v residential
City and State.	Year.	families provided for.	Population of city in 1920.	]	Hotels.	Lodg	ging houses.		Other.	provided for to each 10,000	dwe	ellings.
		ior.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Superior, Wis	1921	32 104	39,671					1		8. 1 26. 2	33 104	\$171,800 344,910
Syracuse, N. Y	1922 1920 1921	(1) 96 627	171,717					2	36,000	24. 2 36. 5	95 246 483	426, 450 1, 430, 500 2, 776, 300
Tacoma, Wash	1922 1920 1921	968 447 843	96,965	1	\$2,493,390			ī	60,000	56.4 46.1	690 427 795	2,776,300 7,230,815 964,895 1,781,330
Tampa, Fla Taunton, Mass	1922 1922 1922	862 422 129		1		1			<b></b>	88. 9	837 396 95	2,054,625 1,325,050 650,800
Terre Haute, Ind	1920 1921 1922	74 758 405	66,083		- 1					11. 2 114. 7	74 758 375	217,700 1,187,222 1,151,279
Toledo, Ohio	1920 1921	(1) 600	<b>24</b> 3, 164							24.7	493 545	1, 834, 942
Topeka, Kans	1922 1920 1921	1,126 63 188	50,022	1 :		ì		1		37.6	960 60 159	2,040,178 3,972,414 229,800 677,210
Trenton, N. J	1922 1920 1921	342 170 317	119,289	1	520,500 1,225,000			$\frac{1}{2}$	7,500 444,000	68.4 14.3 26.6	316 163 289	1,670,770 2,017,097 1,582,056
Troy, N. Y	1922 1920 1921	556 34 86							162,000	46,6	547 21 43	1,582,056 2,389,521 188,600 344,000
Tulsa, Okla	1922 1920 1921	170		i i						23.6 184.3	85 831 976	204,300 5,263,804 3,879,819
	1922	1,753	72,075	3	2,038,000	6 3 2	8,500	4	26,910	157. 9 243. 2	1,289	8,763,910

<sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							E	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ngs.	Two	-family dwell	ings.	fam	amily and lly dwelling es combined	s with	Mul	ti-family dwe	ellings.	Multi with	l-family dwe stores comb	llings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Utica, N. Y	1920 1921	70 207	\$403,300 1,152,975	70 207	7	\$63, 200 866, 500	14 260	2	\$12,500 41,000	4	1	\$6,000	3			
Waltham, Mass	1922 1921 1922	236 127 86	1,564,400 247,242 318,000	236 127 86	130 272 3 12 2	2, 155, 300 24, 500 98, 500	544 6 24				8 1 1	134,300 10,000 18,000	36 4 4	4	\$198,100	26
Warren, Ohio	1921 1922	162 160	566, 925 550, 000	162 160	3	11,000 20,000	4 6	3 5	16,000 19,600	10			••••			
Washington, D. C	1920 1921	660 1,656	4,955,381 11,158,146	$\frac{660}{1,656}$					•••••		16 24	3,295,000 2,131,000	(1) 539		**********	
Waterbury, Conn	1922 1920 1921	2,643 187 117	18, 258, 102 819, 500 470, 800	2,643 187 117	12 31 12	85,500 178,350	24 62 24	44 2 3	949,500 41,000 22,500	64 3 5	24 81 27 30 27_	11,982,500 282,000 266,250 267,100	2,303 85 92 103	5 3	1,065,000 110,000	256 21
Waterloo, Iowa	1922 1920 1921 1922	152 105 61 106	655, 150 545, 950 303, 550 458, 000	152 105 61 106	12	84, 000 76, 500	24 24	l	22,500		1 3	12,000 65,000	9 26			
Watertown, N. Y	1922 1921 1922	84 110	385,000 531,975	84 110	4	24,000	8		•••••				••••	1	10,000 10,000	4
West Hoboken, N.J	1920	3	24,500	3			8		•••••				••••	4	81,000	30
West New York, N. J.	1921 1922 1921 1922	19 3 17 11	95,000 32,000 119,000 109,000	19 3 17 11	4 17 75 28	32,000 200,000 900,000 242,400	34 150 56	9 45	108,000 443,000	18 71	12 4 15	258,900 140,000 441,000	92 58 162	3 7 6	37,000 105,000 172,000	29 9 26 51
Wheeling, W. Va	1920 1921	56 115	212, 700 260, 100	56 115	49	266,750	98	5	25,500	6	1 9	25,834 119,800	4 42	2	23,000	
Wichita, Kans	1922 1920 1921	$239 \\ 485 \\ 1,245$	1,035,185 1,597,833 3,088,902	239 485 1,245	20	207, 510 87, 460	40 34	14 2 3	47,000 6,600 11,250	20 4 3	10 8 8	403,000 61,300 91,935	(1) 32	2 6	52,000 98,650	6

<sup>&</sup>lt;sup>1</sup> Not reported.

					1	Nonhousek	eeping dwellings	3.		Ratio of families	Total ne	w residential
City and State.	Year.	Total families provided for.	Population of city in 1920.		Hotels.	Lodg	ring houses.		Other.	provided for to each 10,000	dw	ellings.
		101.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Utica, N. Y	1920 1921	91 478	94, 156					1	\$40,000	9.7 50.8	81 343	\$525,000 2,060,475
Waltham, Mass	1922 1921 1922	842 137 114	30,915	1				1	76,000 85,000	89.4 44.3 36.9	523 132 99	4,248,100 366,742 434,500
Warren, Ohio	1921 1922	171 176	27,050	i	15,000				••••••	63. 2 65. 1	168 168	608, 925
Washington, D. C	1920 1921	2,195	437,571	2 2	1,300,000 1,953,350			1 3	150,000 394,000	50.2	679 1,685 2,778	9,700,381 15,636,496
Waterbury, Conn	1922 1920 1921	271	91, 715	$\begin{smallmatrix}2\\1\\1\\1\end{smallmatrix}$	1,678,350 35,000 70,000					120.3 34.9 29.5	232 179	9,700,381 15,636,496 34,028,452 1,373,000 985,400
Waterloo, Iowa	1922 1920 1921	284 114 111	36,230					1	40,000	31.0 31.5 30.6	194 107 76	1,028,750 597,950 445,050
Watertown, N. Y	1922 1921 1922	106 88 122	31,285							29.3 28.1 39.0	106 85 115	458, 000 395, 000 565, 975
West Hoboken, N. J	1920 1921	3 56	40,074		12,000					.7 14.0	4 27	565, 975 36, 500 208, 000 527, 900
West New York, N. J.	1922 1921 1922	138 269 351	29, 926							34.4 89.9 117.3	35 112 105	527, 900 1, 372, 000 1, 407, 400
Wheeling, W. Va	1922 1920 1921	66 261	56,208							11.7 46.4	59 178	261, 534 672, 150
Wichita, Kans	1922 1920	352	72, 217	2		1		4		62.6	292 495	2, 140, 695 1, 665, 733
,	1921 1922	(1) 1,336 1,366		1	300,000			3	85,000	185. 0 189. 2	1,283 1,275	3, 763, 197 3, 561, 185

<sup>&</sup>lt;sup>1</sup> Not reported.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

							I	Iouseke	eping dwelli	ngs.						
City and State.	Year.	One	-family dwelli	ings.	Two	-family dwell	ings.	fam	amily and ily dwellings es combined	s with	Mul	iti-family dwe	llings.	Mult with	i-family dwe stores comb	ellings ined.
		Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.	Num- ber.	Cost.	Fami- lies.
Wilkes-Barre, Pa	1920 1921	22 75	\$131,676 333,170	22 75	1	\$12,600	2	4	\$31,200	4	<u>i</u>	\$21,000	3	2	\$28,000	6
Wilmington, Del	1922 1920 1921	153 71 47	612,500 405,599 197,926	153 71 47	69	396,400	138	16	62,000 16,300	23	43 2 1	602,000 20,000 6,000	129 12 3	21 2	214,750	63
Wilmington, N. C	1922 1921 1922	102 123 152	448, 115 368, 000 471, 200	102 123 152	19 13	27,500 116,000 112,500	38 26	11 4 6	78,577 17,500 14,500	14 4 6		6,000	4	1	23,000	4
Winston-Salem, N.C	1920 1921	200 335	782, 470 990, 778	200 335 447	2	23,000 2,000	4 2	2	14,500 7,600	3	3	49,500	19	1	18,000	8
Woonsocket, R. I	1922 1920 1921	447 54 95	1,037,263 245,700 332,900	54 95	37 19 47	148, 337 109, 800 286, 000	74 38 94 70 34	3 3 3	7,000 11,800 16,000	2 4 4	3 10 36	26,500 164,000 307,700 869,900	19 60 149	1 4	9,000 53,000	3 27 50
Worcester, Mass	1922 1920 1921 1922	85 363 479 419	325,543 1,411,005 1,711,380 1,748,510	85 363 479 419	35 17 55 119	197,750 125,000 420,700 1,048,500	70 34 110 238	6 11 8	6,010 48,000 79,500 83,700	4 2 8 17 13	100 15 28 34	164,000 312,000 463,800	402 48 100 128	<u></u>	132,300 53,000 132,000	9 22
Yonkers, N. Y	1920 1921	265 329	2,674,900 2,523,800	265 329							7	209,000 416,500	(¹) 104			
York, Pa	1922 1920 1921	337 19 66	3,445,650 77,000 304,395	337 19 66	75 1	718,500 8,000	150 2	4	41,200	5	25	747,700	183	3	112,000	11
Youngstown, Ohio	1922 1920 1921 1922	151 296 450 551	475,500 1,599,500 1,053,000 2,562,690	151 296 450 551	50 24	48,000 90,000 211,000	8 100 48	12 25 20	100,500 90,000 160,000	13 50 30	3 4 25 15	123,000 95,000 75,000 231,000	31 16 88 75	12 2	25,000 120,000	36 30
Zanesville, Ohio	1921 1922	56 111	191, 192 820, 000	56 111	12	60,000	24	8	40,000	····iö						
Total	1920 1921 1922	132, 121	8 293, 868, 332 8 524, 832, 308 8 772, 359, 368	(9) 132, 121 183, 538		8 39, 884, 387 8 114, 682, 111 8 240, 937, 766	( <sup>9</sup> ) 34, 234 72, 654	819 3,449 5,011	8 6,533,741 8 32,929,779 8 46,233,305	(9) 5,267 7,851	8 1,501 4,924 9,610	8 68,517,369 8 206,904,311 8 433,161,998	(9) 52,139 110,940	240 571 1,128	3,724,780 13,996,679 833,507,395	(9) 2,898 7,289

<sup>1</sup> Not reported.

<sup>8</sup> See notes to details.

<sup>9</sup> No total shown in 1920, because some cities failed to report the number of families.

		m-4-1			1	Nonhousek	eeping dwellings	s.		Ratio of	Total ne	w residential
City and State.	Year.	Total families provided for.	Population of city in 1920.		Hotels.	Lodg	ging houses.		Other.	provided for to each 10,000	dw	ellings.
		101.		Number.	Cost.	Number.	Cost.	Number.	Cost.	popula- tion.	Number.	Cost.
Wilkes-Barre, Pa	1920 1921	30 82	73, 833							4. 1 11. 1	25 80	\$172, 270 385, 370
Wilmington, Del	1922 1920 1921	506 83 66					•••••			68. 5 7. 5 6. 0	302 73 53	1, 887, 65 425, 59 240, 22
Wilmington, N. C	1922 1921 1922	128 165 184		· · · · · · · · · · · · · · · · · · ·			•••••			11.6 49.4	117 146	583, 19 501, 50
Winston-Salem, N. C	1922 1920 1921	215 356	48,395	1	\$900,000		••••••••••••••••••••••••••••••••••••••	3	\$190,000	55. 1 44. 4 73. 6	171 206 342	598, 20 1, 731, 07 1, 232, 27
Woonsocket, R. I	1922 1920 1921	542 159 369	43,496		•••••		••••••			112.0 36.6 84.8	489 87 185	1,219,10 540,30 995,60
Worcester, Mass	1922 1920 1921	609 453 715	179,754		••••••		•••••		371,000	140.0 25.2 39.8	231 401 577	1,531,50 1,748,00 2,947,58
Yonkers, N. Y	1922 1920	(1)					••••••		2,000	45.6	586 267	3, 478, 510 2, 883, 90
York, Pa	1921 1922 1920 1921	433 686 21 66	47, 152		•••••		••••••			43. 2 68. 5 4. 5 14. 0	337 448 20 66	3,086,30 5,531,75 85,00 304,39
Youngstown, Ohio	1922 1920 1921	182 333 724	132,358							38. 6 25. 2 54. 7	154 316 562	598, 50 1, 843, 00 1, 333, 00
Zanesville, Ohio	1922 1921 1922	734 56 145					••••••			55. 5 18. 9 49. 0	612 56 131	3,284,69 191,19 920,00
Total	1920 1921 1922	(2) 226, 659 382, 272	34, 332, 502 36, 784, 807 37, 252, 627	100 98 159	23, 680, 906 39, 676, 010 75, 313, 241	38 27 71	\$1,229,275 476,559 1,461,997	53 132 147	3, 872, 775 7, 638, 505 24, 199, 869		76, 108 158, 439 235, 991	441, 311, 56 941, 136, 26 1, 627, 174, 93

<sup>&</sup>lt;sup>1</sup> Not reported.

<sup>&</sup>lt;sup>2</sup> No total shown in 1920 because some cities failed to report the number of families.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

PART 2.—NEW NONRESIDENTIAL BUILDINGS.

	-		ment and ion places.	Cht	irches.		ctories, ps, etc.	Garage	es (public).1	Garages	(private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Akron, Ohio	1920 1921	8 4	\$1,201,800 77,800	4	\$234,000 104,700	29	\$3, 164, 945 159, 450			1,579 1,002	\$569, 890 230, 810	27	\$20,850			1	\$20,000
Alameda, Calif	1922 1921 1922	4 1	189, 200 13, 711	1 1	3,500 60,000	23 2 1	´´900	i	\$8,000	1, 134 187 175	347, 451 32, 871 29, 480	3	5, 500				
Albany, N. Y	1921					10 4	476, 000 126, 500	28	420,000	164 341	383, 640 359, 940			l			73,000 132,000
Allentown, Pa	1922 1920 1921	1 2 1	125,000 315,265 15,000	$ \begin{array}{c} 1 \\ \dots \\ 2 \end{array} $	4,000 132,500	16 56	26, 500 545, 000 343, 000	***************************************	92,000	<sup>8</sup> 405 197 309	8 977, 690 197, 000 220, 500	2				1 5	75,00 <sub>0</sub> 59,900
Altoona, Pa	1922 1920 1921	8	294, 180 336, 000	2 1	24, 000 13, 500	63	177, 360	••••••	18,000	406 167 211	283, 250 91, 289 60, 599	i	1,500			3	14, 950
Amsterdam, N. Y	1922 1921 1922	ĩ	15, 270	3	185,000	2	100, 000 500, 000 500, 000	3	15, 000 52, 000	338 121	102, 410 36, 000 100, 000	1	2,500 10,000			1	192,000
Anderson, Ind			•••••			2	850 100	1	2,000 8,000	41	6, 700 9, 147	2	5,900 12,000				
Asheville, N. C		3	105, 025 100	3	23, 300 6, 500	10 3	6, 235 20, 250	1 8	1,100 43,512	159	37, 021	3 5	10,000 19,500	1	\$165,000 39,000	3 2	97,500 1,350
Atlanta, Ga	1920 1921	3	489, 860 30, 000		274, 800 444, 200	11 6	294, 400 176, 000	• • • • • • • • • • • • • • • • • • •	[	395 255	18, 570 471, 072 42, 449	12	47, 650	ī	65,000		400, 000 1, 215, 000 175, 000
Atlantic City, N. J	1922 1920 1921	6 9	60,000 62,400 349,000	1	255, 413 18, 000 70, 924 85, 000	6	59, 000 15, 030 98, 450	6	111,500	64 52	66, 716 85, 415 32, 964		129, 850			7 1 2	361, 400 278, 000
Auburn, N. Y	$\begin{array}{c} 1922 \\ 1920 \\ 1921 \end{array}$	1	1,150	1 i	25,000	14	154, 877 6, 000	11	153, 500	99 76 105	48, 478 40, 885 24, 185	1 4	2,500 7,600	2	205, 400	1	150, 000 1, 200
Augusta, Ga	1922 1920 1921	1 1	31,000 52,257			7				141 31 59	28, 200 33, 965		14.455			4 1	2, 400 2, 350
Aurora, Ill	1922 1920	2	18, 820 1, 500		23, 550 1, 000	10 2	20, 300		2,500	81 71	6,007 15,858 45,055 34,579	2 3 6	9,400 5,700			7	91,440
·	$1921 \\ 1922$	ļ <u>.</u>		1	35,000 183,000	6	108, 500 8, 000		35, 000 16, 000		34, 579 67, 245	5	7,000 20,000	1	25,000		•••••

1Public garages included with private garages in 1920.

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>&</sup>lt;sup>8</sup> Includes public garages.

City and State	Year.	Public	buildings.		ic works itilities.¹		s, libraries, etc.	s	heds.		des and arns.		es, ware- ses, etc.	All	other.		Total
City and State.	rear.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber .	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Akron, Ohio	1920 1921 1922	i	\$22,000	i	\$2,000	6 4	\$2,017,000 748,800		\$2,705	47	\$24,295		\$3,610,348 636,741	6	81,900	1,252	
Alameda, Calif						i	242,000 40,000		15,590		1.075	132 5	5,925	5	1,700	1,354 198 187	1,793,791 153,796 85,166
Albany, N. Y		i	122,500			i	284,000	73 77	30 140		1,075	3 11	7,000			256 461	1,379,800 1,179,975
Allentown, Pa	1922 1920 1921	2	275,000	i	200,000	4	740,000	88	101,360	31 2	L	8	348,500 13,000 133,400	14		564	2,948,325 1,272,765 1,022,300
Altoona, Pa	1922 1920 1921						80,000	99 94	4,022	6	950 250	13 23 18 33 33	247, 773 216, 358 480, 917	·····i	500	512 288 345	1,122,463 415,587 905,528
Amsterdam, N. Y	1922 1921	i		1			648, 482	4	3,725 2,000	11	760	33 7	460, 143 10, 000		3,621	473 141	1,735,511 623,000
Anderson, Ind	1922 1921 1922					1 	245,000	5	159 410		150 250	10	13,800 6,300			204 62 74	897,000 29,559 36,207
Asheville, N. C		1	11,600 20,143		2,000 5,000	į	100,000 582,889	23 25	1, 533 1, 476	14	985 1,295	48 51	141, 455 363, 840	2	540 20.000	274	703, 294 1,143, 425
Atlanta, Ga	1920 1921	2 3	45,000 84,000		l	1 2	154,000		·	1		10 199	629,500	181	3,534,350	618 904	6,792,982 3,680,072
Atlantic City, N. J	1922 1920 1921	2 1	21,000	3	1,019,702	22 1 1	2,530,346 138,000 1,000,000	371 30	239,267	5 1	650 150	211 38	1,705,149 993,765	19	139,060	1,058 179 108	6.277.493
Auburn, N. Y	1922 1920 1921		•••••	•••••		1	26,000	3	1,450	4	1,450 150 1,925	2	392,585 55,000 21,000	1 1	500 1,400	119	1,840,990 2,194,188 1,063,563 256,562 87,110
Augusta, Ga	$\begin{array}{c} 1922 \\ 1920 \\ 1921 \end{array}$						8,564	$\begin{array}{c} 1 \\ 11 \\ 21 \end{array}$	500 3,515 2,330	6	8,425	15 16			7, 400 115	143 90 113	59,700 318,417 95,381
Aurora, Ill	1922 1920 1921 1922			4		1 2	1,000	67 2	2,330 3,783 500	6 2	200	28		1 1	$^{200}_{2,000}$	210 86 137	348, 852 89, 755 281, 459

<sup>1</sup> Included with public buildings in 1920.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

PART 2.—NEW NONRESI DENTIAL BUILDINGS—Continued.

av. 1a.			ement and ion places.	Chu	irches.		ctories, ops, etc.	Garage	es (public).	Garages	s (private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Baltimore, Md	1920 1921 1922	24 7 4	\$1,271,500 348,000 268,000	12 13 16	\$674,000 1,170,000 634,400	53	\$5, 197, 200 8, 009, 520 2, 932, 000	147		1,758 1,919 2,682	1, 169, 743	6	\$4,500 32,472 60,160	1 1 16	\$18,000 54,000 3,433,000	18 11 17	\$1,041,000 2,269,800 2,633,200
Bangor, Me				1	9,000		2,002,000	2	16,000	52 72	1,675,010 18,200 27,000						
Battle Creek, Mich	1920 1921 1922			1 1	2, 500 2, 500	35 25	44, 855 182, 625	i	12,000	374	78, 540 112, 448	1 4	5,000 3,000				75,000
Bay City, Mich		2	5, 900		2, 100 2, 000	11	340, 300	2	4,000 3,800	336	41 002	5	12, 100			2	92, 000 54, 250
Bayonne, N. J	1920	1	75	1	119,000		48, 750 948, 500			41	24,600		0,120			1	35,000
	1921 1922	2	512,000	1	100,000		165, 827		38,500	46	88, 500					8	286,000
Bellingham, Wash Berkeley, Calif	1922 1921			••••••	•••••	7	26,000	4	33,000	175	17, 500	8	16,000 8,000				
Bethlehem, Pa	1922 1920 1921	2 1	28,000		25,000	5	26,000 16,000	4	25,000	64 116	87, 100 45, 296 50, 244	4 1	1,982 8,000			i i	125,000
Binghamton, N. Y	1922 1920 1921	2 1 2	372,000 10,000 13,500		76, 500	11 13	387, 500 242, 565 12, 100		33, 200	121 297 403	50, 244 171, 345 233, 305 255, 425	1 3	19,500 3,900	•••••			22,650
Birmingham, Ala	1922 1920 1921	i	20,000 660,200	6	150,000 172,350	42 1 35	285, 060 30, 000 62, 650		62,100	601 602 300	415, 258 44, 675	1 15	39, 325	5		2	280,000
Bloomington, Ill	1922 1921 1922	9	348, 690 13, 000	18 22	278, 050	35 40 2	195, 033 4, 000	11	114, 030		43, 235 85, 000 14, 000	17 11	15,000			14 	14,625
Boston, Mass	1920 1921	5 5	597, 000 445, 000	2 2 6	185,000 287,000	41 23	675, 300	(2)	(2) (2)	569 8 967	3,137,567 81,929,517	•••••	12,000	3	819,500	15 17	6,817,825 5,739,100 14,837,000
Bridgeport, Conn	1922 1920 1921 1922	6 10 10	1,145,800 289,794 840,800 150,000	4	58,000	37 8			20,900	* 1,259 459 378	381, 393 a 3	2		13	911,000	39 7 3	14,837,000 58,200 4,200 500

<sup>2</sup> Included with private garages.

<sup>8</sup> Includes public garages.

•	014	37	Public	bu <b>i</b> ldings.		c works itilities.		s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	, All	other.	7	Total.
55851°.	City and State.	Year.	Num- ber.	Cost.	Nu <b>m</b> - ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
	Baltimore, Md	1920 1921 1922	4 2 4	\$219,000 128,400 42,200	4	\$253,536 149,000	21 10 12	\$815,000 1,294,800 2,411,800	67	\$19,200 31,022 21,300	ا قا	\$12,000 44,400 9,200	64	\$209,500 1,870,800 1,445,000	1	\$1,787,500 18,000 64,000	2,307	\$12,968,850 17,358,530 16,329,270
ړ ≒	Bangor, Me Battle Creek, Mich	1921 1922 1920							$\begin{array}{c c} 2 \\ 6 \\ 7 \end{array}$	900 8,000 1,500	4	4,800 1,500	7 4 17	21,900 8,000 105,000			68 82 406	70,800 43,000 194,040
347—	Bay City, Mich	1921 1922 1921 1922	i	4,500				300,000 500,000 100,000	35 106 68	2,150 4,270 6,318 2,750			15 18	119, 950 59, 225 90, 170		<b></b> .	419	574, 813 920, 399 693, 977 241, 783
Ċŧ	Bayonne, N. J Bellingham, Wash	1920 1921 1922 1922				4,000 1,000	3 2	914,000 318,000	9	4,100	2	3,300	9 42 16	411,500		367,800	118 100	2,408,900 754,045 1,399,000 255,400
1	Berkeley, Calif	1921 1922 1920					4 5 6	64,000 341,000 1,400		10,900		18, 050	51	600,050	 2	1,300	388 17 57 100 176	131,000 966,050 250,582
	Binghamton, N. Y	1921 1922 1920 1921			1	25,000	•••••	7,000	40 17 170	22, 945 7, 535	12	6, 655 1, 200	6 40	12, 400	50	l	173 351	301, 421 942, 389 492, 650 530, 969
3	Birmingham, Ala	1921 1922 1920 1921	2	157,000 90,000	<b>!</b>		1 1 1 5	145, 000 60, 000 274, 000	- <b></b>	10, 329 21, 620			25 75	249, 635 257, 513 1, 000, 000 390, 465	1	1,600	639 674 692 627	1, 542, 998 1, 848, 258 2, 106, 335
	Bloomington, Ill	1922 1921 1922	2		2		10	934, 263	113 1	21, 620 8, 890 200	39 17 1 3	2, 910 4, 000 5, 000	122	581, 959 33, 000	1	1,000	682 340 125	2,589,485 208,200 187,000
	Boston, Mass Bridgeport, Conn	1920 1921 1922 1920	6 3 1	1, 165, 000 305, 000			4 6 10 7 6	330, 000 1, 555, 185 1, 606, 300 218, 908	• • • • • • • • • • • • • • • • • • •	7, 525	3 2 4 2	15, 500 9, 500 3, 500 300	79	2, 450, 700 1, 470, 780 4, 668, 635 184, 150	249 375	316, 315 898, 396	1,359 1,906	16, 313, 697 14, 412, 197 28, 614, 799 3, 582, 188
	Data Boporo, Continuing	1921 1922	ļ <u>.</u>		l i	2,000	6	185, 686 146, 000	24	7,200	6	3,730 575	1 7.5	154.055	<b> </b>	3,,000	524 382	1, 535, 129

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

<b>.</b>			ment and ion places.	Chu	irches.		etories, ps, etc.	Garag	es (public).	Garages	(private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Brockton, Mass	1920 1921	3 2	\$36, 190 333, 000			14 16	\$512,370 409,715	6	\$75, <i>5</i> 00	285 313	\$252,618 89,688					1	\$200
Brookline, Mass	1922 1920 1921	2	3, 100 652, 500			4 1	24,000 2,000	1 3	97, 500 164, 800	92 140	209, 645 192, 700 146, 689			·····i	<b>\$</b> 132, 395		235,000 1,000
Buffalo, N. Y	1921	1 5	200,000 1.091,000	5 8	250,000 113,500 369,700	58 33	23, 550 3, 435, 900 387, 755	33	55, 000 159, 450	1,749 2,653	241, 740 1, 035, 900 852, 225	<sub>ii</sub>	<b></b>			1 15 27	581,000 356,241
Butte, Mont	1921	2	72,000	1	610, 000 28, 100 5, 000	9	22, 850	41		37 36	1,061,075 22,160 6,125 14,565	1	99, 400 4, 000	•••••	•••••	38	2, 384, 000
Cambridge, Mass	1921		61,500			73 8	2,644,893 106,350 436,400	2	4,700	149 236	14, 505 668, 850 339, 098 466, 295 139, 017				•••••	z	48,900
Camden, N. J	1922 1920 1921 1922	·····i	50,000	2 	41,670	30	1, 196, 588 232, 933	<u>2</u>	25,000	149 439	139, 017 166, 879 150, 686	2	45,000 68,400	i 	105,000 35,000	2	170, 000 60, 560 23, 100
Canton, Ohio		1 2	15,000 50,000 1,540,000	2 3 3	43, 450 110, 000 185, 200	15 20	771, 631 228, 470 118, 330 102, 675	82	13, 930	i raei	214, 630 113, 097	7 12	5,000		33,000	10 4	35, 100 720, 000
Cedar Rapids, Iowa		i			<del>-</del>	17 10 7	333, 900 315, 000 117, 250	<u>ż</u>	20,000 42,200	353 495	244, 596 211, 539 113, 292 127, 072 39, 170	3 2 7	9,900 10,000 16,000	······i	250,000	1	3,000 90,500
Charleston, S. C		1 6	1,000 124,300	7 2 3	174, 850 28, 600 22, 500	2	316, 150 3, 850 4, 220			15 16 16	39, 170 4, 685 4, 862	2 6	12,000 9,750	1	100,000 52,950	3	52,000
Charleston, W. Va		3 2	185,000 118,000	8 5 2	266, 250 79, 300 31, 000	9	9, 600	11 5	43, 638 43, 500	74 175	45, 037 74, 539	13	22, 121 11, 096		•••••	6 7 9	142, 200 211, 000 292, 700 70, 200
Charlotte, N. C	1920 1921 1922	6	20, 500	3 7 3	27, 500 84, 100 85, 000	26	112, 800	5 4	86,000 21,000	31 15 12	56, 793 274, 885 4, 355 2, 110	8 2 6 6	19,000 5,300 5,500	1 3	20,000 20,000 115,000	10	106, 400 267, 800
Chattanooga, Tenn	1920 1921 1922	1 3	5,000 118,000 672,000	9	25,000 427,300 1,000	5	1,361,500 267,800		,	12 172 186	55, 200 23, 455 20, 350	3 5 8	13, 500 13, 500	1	15,000	7 6	19, 250

City and State.	Year,	Public	buildings.	Publ and	ie works utilities.	School	s, libraries, etc.	s	heds.		les and arns.	Store hou	es, ware- ses, etc.	All	other.	т	otal.
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Brockton, Mass	1920 1921							18 83	4,746	12 8	\$3,665 1,625	24 27	\$84,020 93,550	42	\$2,186	399 455	\$893,094 1,007,824
Brookline, Mass	1922 1920 1921					1		1	600	12 1	6, 410 10, 000	21	45, 700 927, 000 280, 030	3	2, 350 23, 200	610 126 160	591, 016 1, 177, 500 964, 014
Buffalo, N. Y	1922 1920 1921					-	450,000 2,068,839	391	2, 800 109, 700 23, 429	1 42 13	1,000 10,000 23,610	13 40 121	389, 000 893, 400 929, 865	3 56	34, 000 725, 200	219	2, 123, 090 7, 104, 600 6, 308, 443
Butte, Mont	1922 1920 1921			1	10,000	5 1	1, 117, 436 36, 000	166	21, 985 1, 390	8	47, 220 2, 000	178	3, 967, 150 600	24	96, 440 6, 000	4,049 61	11, 776, 176 118, 100 12, 125
Cambridge, Mass	1922 1920 1921					5	513, 200					4 9 35	8, 330 167, 150 373, 130	30	145,000	38 63 267 279	138, 055 4, 219, 093 818, 578
Camden, N. J	1922 1920 1921		•••••	<b>.</b>		1	46,000 15,000	124	20, 915	15	6,600	63 1 8	1,016,500 100,000 22,600	31 87	20, 895 40, 674	487 438 490	2, 146, 265 1, 835, 464 973, 097
Canton, Ohio	1922 1920 1921			6	180, 000		471, 900 590, 700 9, 000	38	6, 550 15, 000 12, 354	7 10 11	61,800 800 4,365	19 36 62 59 4	229, 930 69, 400 262, 890	102	15,000	529 819 973	2,040,497 1,232,550 1,424,616
Cedar Rapids, Iowa	1922 1920 1921					$\begin{array}{c c} & 1 \\ & 1 \\ & 2 \end{array}$	2,500 125,602 954,132	7	16, 660 1, 000	11 4 72 76	1, 100 12, 967 11, 715	15	442, 980 13, 000 74, 000	18	198, 700 7, 190	888 476 661	2, 523, 860 925, 268 1, 507, 829
Charleston, S. C	1922 1920 1921					$\begin{bmatrix} ar{2} \\ 7 \\ 4 \end{bmatrix}$	423, 000 947, 500 208, 422	80	4, 428 14, 740 13, 680	13	3, 435	25 11 15	131, 125 113, 050 102, 615	175	30, 040	620 238	1, 235, 050 2, 288, 562 498, 152
Charleston, W. Va	1922 1920 1921					$\begin{vmatrix} \hat{4} \\ \dots \\ \hat{2} \end{vmatrix}$	294, 588	5 3 22	6,750 700	1	400 475 8, 350	11 32 67 89 30	4, 965 132, 250 324, 960	7 2	25, 397 1, 730	61 60 138 326	426, 382 598, 242
Charlotte, N. C	1922 1920 1921		\$188,000			$egin{array}{c} 2 \\ 1 \\ 1 \end{array}$	316, 890 55, 000 100, 000	9	4, 915 920 825 100	4 3 2 1	6, 100 50 100	89 30	170, 040 145, 655 117, 150	2 20	1,400 343,500	308 122 82	1,063,773 1,294,689 1,418,815 600,305
Chattanooga, Tenn	1922 1920 1921 1922					3 2 4	445, 000 522, 539 204, 500 149, 748	6 51	1,995 3,300	54		55 21 19	636, 080 182, 500	2	47,000	122 65 322 329	1, 739, 285 2, 199, 489 1, 257, 960

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

Mitra and Otat-	Weer.		ement and ion places.	Chi	irches.		ctories, ps, etc.	Garage	es (public).	Garages	s (private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Chelsea, Mass	1920 1921 1922			1	\$34,000	3 5	\$127,250 25,325 42,600	3	\$27,000 23,000	49 69 98	\$150, 275 54, 935 71, 875					1 4	\$700 2,050 32,000
Chester, Pa	1920 1921	i	<b>\$</b> 75,000	1 1	100,000 30,000	13 3	408, 600 37, 000		20,000	150 154	93,646 98,335				••••••••	1	7.000
Chicago, Ill	1921	5 12	3,650,000 2,447,000 2,009,000	19 20	397,000 706,300	179	328, 470 280, 000 4, 700, 900	101	3,541,500	130 25 203	160, 106 250, 000 708, 750	44	\$11,500 80,000 467,400	<u>2</u> 7	\$3,750,000 1,122,000 808,000	50 41	24, 778, 400
Chicopee, Mass	1922 1920 1921	17		47 1	5,562,400 20,000	245 10 1	2,500	2	3, 154, 150 15, 000	74 108	2,970,845 26,050 48,680	i	438, 050 800		• • • • • • • • • •	2	16,505,100 29,500
Cicero, Ill	1922 1921 1922	1 1	18,000 60,000 15,000	2 1 1	309,525 32,000 18,000	7 10 8	71, 125 150, 315 300, 500	2	30,000 3,500	170 205 150	57, 490 71, 107 86, 315	3	1,700	1	20,000	3	120,000
Cincinnati, Ohio	1920 1921 1922	14		6 10	231, 400 319, 000 172, 800	26 38	3,408,750 441,135 915,700	<u>20</u>	161,550	997 1.670	823, 255 681, 525 816, 855	18	86, 550 87, 360		629,000	4 1 18	214,00 1,000,00 973,80
Clarksburg, W. Va	1921 1922	1	70,000	2	30,700 7,500	8	9, 100	10 7	40,900 5,300	105 130	44, 155 40, 800	6	8,400			4 5	18,70 129,20
Cleveland, Ohio	1920 1921 1922	23 15 15		<u>1</u>	75,000 558,000	168 56 47	15,858,900 682,000 2,123,500	. <b></b>		4,094 (4) 4,918	1,263,825 (4) 2,126,255		64,962	2	700,000	31 23 16	6:560:000
Clifton, N J Colorado Springs, Colo.		1	126,000 65,000 3,000	1	30,000 85,000 2,500	14 8	75,600 350,000 14,600	23 7	250,000	4,918 225 85	195,000 23,000 52,759	5	2,000 8,435			1	25,000
Columbia, S. C	1922 1920	1	1,600 301	1	2,500 33,000 2,002 78,750	10 13	15, 125	3	4,250 44,700	332 87	56, 043 185, 611	$\frac{2}{1}$	13, 100 5, 005	1	150,000	6	28,077
Columbus, Ga	1921 1922 1921	2	248,000	3 2 2	78,750 4,000 16,050	9	11,750	2 2	9,000 1,735	63 127	5, 780 9, 216	15 6	6,950 26,700	3	28,000 105,500		55,750 133,250 93,000
Columbus, Ohio	1922 1920 1921 1922	2 5	600,000 159,000 20,000	2 9 12 11	1,900 448,000 429,000	1 21 16 32	200 1,835,800 175,120 663,000		63,000	6 1,062 1,865	1, 160 524, 870 521, 795	4 12 17 36	14,300 18,850 19,600	1	175,000 200,000	5	27,400 486,000 317,900

Included with total repairs, etc.

City and State.	Year.	Public	buildings.	Publi and t	ic works itilities.	School	s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	All	other.	7	otal.
· .		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Chelsea, Mass	1920 1921 1922	2	\$120,412		\$7,000	i	\$125,000	2	\$1,850	2	\$12,300	6 15	\$56, 800 37, 550 129, 000	6 3	\$24,000 3,000	70 104	\$400, 287 294, 160
Chester, Pa	1920 1921			· · · · · · · · · · · · · · · · · · ·		3	6,600	23	9, 428 5, 211	7	1, 100	16 17 10	94, 450 42, 200	8	10, 313	126 212 192	298, 775 799, 137 219, 746
Chicago, Ill	1922 1920 1921	3	820,000	9	4, 643, 000 2, 518, 500	11 16 27	3, 281, 500	16 8, 105	4, 054, 600	15	7, 000 30, 000 4, 099, 500	1,241 431	11, 200 42, 073, 500 7, 501, 750	15	75, 000 171, 600 7, 500	1, 421	627, 501 55, 568, 800 63, 044, 200
Chicopee, Mass	1922 1920 1921	3	68,000			i	125,000	8	3, 400 11, 075	32 28 26	128,000 10,700 8,050	921 10 17			7,500	133 176	951, 950 238, 905
Cicero, Ill	1922			i	30,000	$\begin{bmatrix} & 1 \\ 2 \\ 1 \end{bmatrix}$	43, 186 174, 000 361, 725	17 16	4,075 3,445	1	500	16 34 14	285, 350 29, 600			251 276 293	621, 351 927, 347 848, 085
Cincinnati, Ohio	1920 1921 1922	2	335, 000	4	77, 395	1 4 11	600, 000 399, 000 1, 129, 850	199	58, 125 6, 610	24 18	21, 685 7, 675	12 53 80	54, 100 416, 100 2, 047, 830	48	935, 600 14, 251	1,315 2,103 2,352	4, 457, 966 7, 334, 810
Clarksburg, W. Va	1921 1922							11 40		∣ 8	675	33 21	2,047,830 130,975 71,030			174 219	267, 505 344, 255
Cleveland, Ohio	1920 1921 1922	1 2	4,000,000 110,000			12 11 3	1,700,000 4,467,400 5,442,000		140, 425			85 280 222 16	2,392,300 3,377,500 4,219,550	172 90	4, 422, 500 1, 310, 050	5, 227 479	47, 867, 912 20, 926, 950
Clifton, N. J	1921 1922					13	434, 465	16	13,650	12	4, 250	16 15	16, 400 35, 000		1, 260, 325	318	24, 198, 630 976, 465 808, 000
Colorado Springs, Colo.	1921 1922				••••••	i	4,800	27 48	6 485	3	380	6	12, 450 23, 385			301 411	106, 138 343, 818 325, 789
Columbia, S. C	1920 1921					1	4,004	34 13	7,155 1,932 1,194	l <b>.</b>		10 29 33 36	62, 201 30, 927	6	3,392	179 144	466, 734
Columbus, Ga	1922 1921 1922		•••••		7,000	3	188, 000 95, 465					7	67, 246 119, 300			232 14	548, 591 323, 815
Columbus, Ohio	1922 1920 1921			1	7,000	3	2, 900 795, 000	162 162	86,760	6 10			90, 250 1, 351, 750 202, 935	85	5, 400 27, 695	43 1,400 2,134	150, 665 6, 350, 565 1, 961, 715
1	1922				••••••	5	2,721,000	109	58, 790	16	6,900	49	323, 075	52	2,250		

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922 BY INTENDED USE OF BUILDINGS—Continued.

PART 2.—NEW 1	NONRESIDENTIAL	BUILDINGS—Continued.
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			ment and ion places.	Chu	rches.		ctories, ps, etc.	Garage	s (public).	Garages	(private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Council Bluffs, Iowa	1920 1921 1922	12	\$300 152,000	1 3	\$8,200 14,000	11 1 13 7	\$447,470 198,000 94,300 74,500	1 1	\$12,000 9,000		\$29,420 58,660 41,780 102,290	1 2	\$8,000 1,200 1,000	1	\$200,000 4,500	i	\$20,000
Covington, Ky  Cranston, R. I	1920 1921 1922 1921	1 2 3	400 1,200 40,000 23,200	3	135,000	3 7 4	4,200 195,000 22,400	6 6	60,800 21,000	193 168 277	81, 850 85, 200 131, 490	3 7	64,000	4	43,000	2 2 2	300,000 5,000
Cumberland, Md	1922 1921	;	5,000		63, 100	7 2	43,400 7,600 300	6	64,700 20,000	242 87	117, 780 24, 440 45, 469	1	1,500 3,000	1	32,000	<u>4</u>	15, 950
Dallas, Tex	1921	7 7	978,500 251,800	28		22	252, 050 114, 608 61, 000	9	222, 500 74, 500	270 392	285, 895 194, 122 108, 871	: 6	27 000	2 3	280,000 755,000 903,000		33,700 255,100
Danville, Ill	1922		295, 300		92,000	1 13	4,300 50,000	1 4	6,000 16,150	. 255	42, 900 10, 000 251, 553	2 2	5,968 5,037 29,340			2	81,600
Davenport, Iowa	1920 1921 1922	3	415,000 200,000	1	10,000	2 5	145,000 24,000 57,200	10	,	269 370	80, 345 80, 670	1 5	3,000 10,800			2 14	50, 900 316, 450
Dayton, Ohio	1920 1921 1922	6 2	5,000 517,500 30,068	2	72,000 38,635 112,765	43 96	1,970,941 302,832 2,453,676	23 34	243, 859 355, 633	1,217	670, 692 588, 635 652, 481	4	15 036			7 6	170, 740 6, 780
Decatur, Ill	1920 1921 1922		•••••	2 3	122, 500 131, 200	13 7 5	268,300 20,400 126,500	7	27,800 63,500	426	245, 850 111, 910 151, 355	9 6	22,300		150,000	2	9,500
Denver, Colo	1920 1921 1922	5 2	147, 100 57, 000		40,000 95,000	9	393, 000 235, 500	·	330,000 379,000		882, 350 674, 940 966, 150	13 14	45,700 29,600 62,000	5	212,000 240,000 264,000		1,320,300 556,000
Des Moines, Iowa	1920 1921		990 000	1 2	30,000 49,000 126,000	16	164,500 141,078 5,950	9	117, 100	114 275	62, 298 55, 762 98, 065	16	37,600		175,000	4 10	393,500 3,068,500
Detroit, Mich	1922 1920 1921	2 7	338, 200 90, 000 1, 262, 500	27 27	1,068,510 1,121,100	161 62	15, 734, 635 1, 445, 600	86	1,393,710 1,608,550	8,951 7,263	6, 102, 690 2, 308, 636 1, 524, 306		•••••			20 25 38	6,305,800 1,919,000
Dubuque, Iowa	1922 1920 1921 1922		4, 454, 000	1	2, 035, 430		30, 850	·····i	4,000	110 159	43, 824 49, 692 47, 619	·····i		·····i	50,000 80,000		

City and State.	Year.	Public	buildings.		ie works utilities.	School	s, libraries, etc.	s	heds.		oles and arns.	Store	es, ware- ses, etc.	All	other.	т	otal.
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber	Cost.
Council Bluffs, Iowa	1920 1921			2	\$210,000	1	\$425,000	18 26 22	\$975 970		\$1,400	6	\$13,000 106,000	2	\$325	153 196	\$925, 890 795, 030
Covington, Ky	1922 1920 1921			$\cdots \frac{2}{2}$	22,000		200 000		4,900 2,540	1	1,600	26 5	63 515	7 2	16,000 4,100	235 120 232	442, 995 191, 940 554, 590
Cranston, R. I	1922 1921 1922	· · · · · · ·		i	600	1 4	200,000 103,300 100,000	61	9,400 8,715 2,195	4	1,600 100 3,100	14 28 23 12	160,000 72,610			245 379 308	1, 119, 200 367, 415 348, 950
Cumberland, Md	$1921 \\ 1922$					î	41,000	27 18	4,020 2,705	1 2	300 175	12	82, 486	$\frac{1}{2}$	36,000	145 169	267, 655 200, 135
Dallas, Tex	1920 1921 1922	6	\$71,400 10,500	2	550,000	$\begin{array}{c c} 4\\3\\4\end{array}$	835, 000 141, 750 641, 409	17	6, 875 39, 020 4, 050	2	850	98 205 276	2, 176, 795 1, 589, 106 2, 910, 088	223	361, 795 120, 303	470 937 603	5, 330, 360 4, 561, 684 5, 425, 828
Danville, Ill	1922			i	125,000			5	500			47	318,000 104,000			263 72	5, 425, 828 377, 168 392, 287
Davenport, Iowa	1920 1921					1	75,000	<b></b>			,	6	19, 200 83, 700	1	8, 405	377 285	568, 603 691, 045
Dayton, Ohio	1922 1920 1921					2 8	48,000 378,657	10	5,646	17 29	2, 215 78, 398 10, 030	34	688, 435 419, 910 504, 528	119 104		440 1,065 1,377	1, 157, 370 3, 680, 857 2, 793, 451
Decatur, Ill	1922 1920 1921					7	1, 972, 127	154	42, 556 500		26, 568 19, 500	18	87, 236 295, 000 67, 750		3, 250	1,550 305 455	5,789,721 931,650 568,310
Denver, Colo	1922 1920 1921	4	192,000	1	26, 500	Ω.	25,000 704,000 1,079,000	2 431	250	(8)	150	24 27	157, 850	1	1,000	477 1, 240 1, 958	583, 905 4, 036, 710
Des Moines, Iowa	$\frac{1922}{1920}$	4	885,000 15,000		70,000	6	352,000	3 920 4	<sup>2</sup> 193, 925 9, 500	4	(3) (3) (3) (3) 2,475	45 155 62	2, 468, 100 1, 180, 250	····· <sub>2</sub>	300	2, 216 192	3, 181, 240 6, 221, 175 1, 471, 323
Detroit, Mich	1921 1922 1920					6 7	1, 128, 445	6 3 34	5,027 3,725 147,175	7	1,600	67 119		73	1,450 2,970,200	401 472 9,394	1, 038, 373 8, 194, 280 34, 658, 730
Dubuque, Iowa	1921 1922 1920	5	2,470,800		550,000	21 9	3, 647, 974 2, 375, 700	34 98 66 19	252, 603 128, 789 5, 953			325 351 2		54	4, 255, 273	8 069	21,050,106 29,930,476 50,977
	1921 1922	]i	6,845	1	35,000	2 2	674, 333 400, 000	18	3,685 2,882	2	1,075 100	4 10	30, 250	1	800	197 240	920,530 1,214,176

<sup>2</sup> Includes stables and barns.

<sup>8</sup> Included with sheds.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

City and State.	Year.	Amusement and recreation places.		Churches.		Factories, shops, etc.		Garages (public).		Garages (private).		Gasoline and service stations.		Institutions.		Office buildings.	
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Duluth, Minn	1921 1922	2	\$27,500 4,500	4	\$69, 100 135, 500	9 12	\$27,600 63,425	5	\$61, 100 257, 850	437 516	\$146, 475 105, 077	10	\$23,650 17,000		,	4	\$147, 555 60, 000
East Chicago, Ind	1921 1922	2	250, 000 500	;	2,300	361	277, 600 118, 500	2	19, 000 28, 275	9 56	7, 200	1 2	10.000	·····i	\$1,000	31	3, 450 108, 925
East Cleveland, Ohio	1921 1922				2,000	2	30, 600	4	96, 100 6, 700	299 337	83, 033			<b></b>	• • • • • • • • • • • • • • • • • • • •		
Easton, Pa	1921 1922	2	203, 328 44, 000	i	20,000	9	47, 235 153, 000	15 4	153, 900 15, 500	73 106	53, 300		21 000			3	255, 500
East Orange, N. J	1920 1921	ī	1		53,000	4	2,050 57,400		43, 381	227 304	72, 803 344, 267 168, 803 283, 744	3 9	8,100			l <b>.</b>	69, 500
East St. Louis, Ill	1922 1920 1921	$\begin{bmatrix} 2\\1\\4 \end{bmatrix}$	153, 200 200, 000 35, 000	3	53,000 1,700 52,700	24 6	6,000 740,760 43,600 202,925	3	93, 200 15, 800	433 166 161	38, 683 20, 665	•••••	5, 800	i	9,000	5	210,000 61,250 75,000
Elgin, Ill	1922 1921 1922	3 2	406,500 4,000 248,000	2	10,000	15 2 4	202, 925 510, 000 272, 100	2	13,050 7,090 29,500	213	39, 135 38, 181 57, 740 76, 000	3 4	4,700 1,600			6	5,650
Elizabeth, N. J	1920 1921	4	l	1 2	74,000 33,000	10 18	91, 234 120, 500	9	48,800	302	121,454	1	600	2	6,000	3 4	202,000 9,660
El Paso, Tex	1922 1920 1921	3 1	292,000 204,000 6,000	3	4,000 96,600	18 2 2 18 10	40,000 25,000 237,150 66,385	3	13,000	380 10	114, 000 50, 000			$\begin{array}{c} 1 \\ 2 \\ \cdots \end{array}$	513,000 166,000	<b>.</b> . <b>.</b>	477,600 685,450
Erie, Pa	1922 1920 1921	2	42,000	i	4,000 61,400 62,559 180,000	15 9	582, 261 17, 350	۰۰۰۰۰	44, 300 49, 975	381 569	267, 132 152, 563	3 4 13	9, 200 13, 750 11, 600		421,000	5 4	266, 766 45, 500 450
Evanston, Ill	1922 1921 1922	7	42,000 15,000 184,000	1	180,000 216,000	17 1	294, 225 15, 000	21 6 3	150,000 77,000	667 317 480	144, 709 161, 745 200, 000 201, 056	3 2	17,000 17,000 3,200	1.	350,000 150,000	í	23,000
Evansville, Ind		i	700,000	2	33,000 45,500	17	157, 000 93, 750		(2)	586	201, 056 201, 056 3 1, 192, 867			<b></b>	100,000	2	35,000
Everett, Mass	1922 1920 1921		•••••		20,000	31 12	291, 135 188, 338			121	182, 465	<b></b>	· '			2	8,000
Everett, Wash	1921 1922 1921 1922		•••••••		15,000 9,000 12,000		619, 200 3, 100	13	21, 500	212 150	73, 405 85, 870 7, 500 19, 715	2	23,000 8,000 13,850				

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>8</sup> Includes public garages.

City and State.	Year.	Public	buildings.		ic works utilities.		s, libraries, etc.	s	heds.		oles and arns.	Store hou	es ,ware- ses, etc.	All	other.	Т	otal.
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Duluth, Minn	1921 1922	2	\$93, 928 740, 700	2	\$5,150	1 6	\$75,928 273,475	140 125	\$38,090 41,455		\$11,022	59 27	\$155,890			706	\$882,988
East Chicago, Ind	1921 1922			2	1,600			1 1	25		-,	23	745, 775 164, 600			724 80	2, 451, 582 733, 475 443, 995
East Cleveland, Ohio	1921			2	29,500		4,700 85,000		0,020	1	600	22 15	107, 415 148, 300	52	\$15,757 46,839	124 373	443, 995 478, 412
Easton, Pa	1922 1921	1 1	40,000 20,545	2	85,000	1	85,000			i	5,000	6 2	259, 500 3, 000			355 107	478, 412 484, 375 643, 480
East Orange, N. J	1922 1920		•••••				•••••	23 23	450 1,495 4,911	2 3	2,850 1,750	3	62, 985 45, 500	12	3,995	126 276	531, 916 451, 157
East St. Louis, Ill	1921 1922 1920	••••••		3 	222,000	1 1	464, 415 50, 000	! 11	4,911 1,196 23,009 26,200	1 2 3 2 3 6 6 2 2 2 8 2 5	975 1,575 6,200	34 26	162, 025 162, 606 195, 950	1	1,700 160,615	400 490	1,040,260 1,136,921 1,538,167 437,222
	$1921 \\ 1922$		•••••	1	1,500	1 1	50,000 97,357 255,756	86 171 48	5,996	2 2	500 700	35	115, 800 94, 160			387 377	437, 222
Elgin, Ill	$1921 \\ 1922$			1	12,000			7	6,475	8	2,030 500	7	15, 850 91, 150			246 297	1,038,572 597,136 703,490
Elizabeth, N. J	1920 1921		•••••			1	472,000 188,866	56 6 11	6,000	5	3,000 1,550	4	38,000	253	126,000 14,500	290	1.088.234
El Paso, Tex	1922 1920 1921	9	336,000			2 4	736,000 330,000	225		5	9,000		73,000		14,500	405 288 99	1,053,330 1,713,000 1,585,200 1,258,600 998,715
Erie, Pa	1922 1920 1921	7	45, 200	i	26, 000 300		484,870 229,800	13	6.825	6	3,550 4,300	39 11 24	328, 260 41, 200 110, 776	9	3,565	471	998, 715 1, 184, 499 756, 814
Evanston, Ill	$1922 \\ 1921$			1	300	2	500, 100 30, 000	25	5,570 10,000	6 3	7,700 800	39 4	432,925 53,000	35	22,900	842 370	1,969,013 1,174,545
Evansville, Ind	$\frac{1922}{1920}$	····· <sub>2</sub>				3	499,000	14	35, 100			6 7	100,000 19,500	219	36,986	498	1,245,200 1,246,642
Everett, Mass	1922 1920					2 5	873,000 16,800	14	<sup>2</sup> 53, 190 4, 940	(8) 1	( <sup>8</sup> ) 75	2i 9	84, 250 23, 300			682 183	2, 385, 734 526, 715
Everett, Wash	1921 1922 1921 1922	2	53,800		8,000	2	568, 300 61, 200	200	51, 250 8, 000		2,500 300	8	13,820 51,250 80,275	9	18,600	249 305 353 408	400,868 1,453,970 32,500 219,975

<sup>&</sup>lt;sup>2</sup> Includes stables and barns.

<sup>3</sup> Included with sheds.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922. BY INTENDED USE OF BUILDINGS—Continued.

			ement and ion places.	Chi	ırches.		ctories, ops, etc.	Garage	s (public).	Garages	(private).		line and stations.	Inst	itutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Fall River, Mass	1920 1921 1922	1	\$38,350 3,500 55,100		\$19,200	10 1 13	4, 500	45	\$84, 100 146, 200	191 195 310	\$209, 880 64, 635 123, 530	5	\$50, 400 1, 450 5, 000	1	\$1,000 400,000	1 4 5	\$100,000 71,020 476,635
Fitchburg, Mass	1920 1921	····i	38,000		49,000	15 15		5	58,000 36,100	108 149	113, 575 47, 200 40, 373	5 2 2 5 8				i	100
Flint, Mich	1922 1920 1921	14 3 8	280, 000 151, 000	 8 7	80, 000 43, 000		450, 000 327, 000	4	24, 000 79, 500	880 857 768	440, 000 58, 008 129, 140	24 10	24, 000	3	20,000	10 1 10	29,000
Fort Smith, Ark	1922 1921 1922	8 4 1	25, 700 4, 575 1, 000	$\frac{1}{2}$	800 8,500		2,341,200 20,800	1 2	2,800 11,000	59 54	9,652 10,810	6	8, 094 3, 870	1	11, 830 129, 052		6, 550
Fort Wayne, Ind	1920 1921 1922	3 2	20, 500 3, 750	3 1	58, 550 80, 000	13	18, 005 288, 950	7	33, 400 10, 000	315 479 658	137, 805 134, 588 191, 150	11 8 12	246, 900 17, 600 23, 350			5	107, 300 1, 998, 000
Fort Worth, Tex	1920 1921 1922	11 2 7	56, 350 235, 000 90, 281	18 17 16	549 250	8 16	117,000	5	56, 500	189 238	173, 000 89, 614 69, 468	32 15	60, 955 64, 300			35 14 2	59, 850 57, 368
Fresno, Calif	1921 1922 1920	5	1,000	3 3	105, 373 17, 000	23 24 4	35, 865 186, 066 47, 000	15	241, 600 92, 810	530 490 184	69, 468 125, 582 84, 455 40, 502 28, 000	32 15 14 19	33, 900 36, 500 12, 900	1	48, 300 31, 000	7 6 3	117, <b>2</b> 24 1, 012, 550 9, 700
Gary, Ind	1921 1922 1920	1 3	25, 000 38, 000	2 3 4	27,000 26,900 109,000			1 1	7,000 12,000	429	28,000 4,044 128,680	2 3 2	8,000 24,000 9,800	<sub>2</sub>	18,600	1 2 5	3, 500 16, 000 45, 200
• ,	1921 1922 1920	15 2	152, 375 25, 000 240, 000	2	12,000 75,000 120,000	6	91,700 15,000	3	30, 500	195 209 733	72 285	5	1,500 800 22,000	i	50,000	3 9	3, 900 341, 500
Grand Rapids, Mich	1921 1922	3	17,000		442, 200 775, 000	15	465, 300 124, 600		221, 750 74, 000	1, 122 1, 567 215	86, 125 173, 895 273, 199 384, 795 80, 823	19	55,500			2 1	50, 000 66, 000
Green Bay, Wis Hamilton, Ohio	1922 1920 1921	ii	250	i	900	15 6	103, 240			85 123	40' 760	1	1,950 3,000	i	60, 040	5 2	19, 178
Hammond, Ind	1922 1921 1922	2	434,000	1	19,000	1 15		7	41, 500 34, 000	154 84	36, 688 27, 015 91, 000 58, 325	7				iò	118, 075
Hamtramck, Mich	1921 1922	3	255, 500	$\begin{vmatrix} 2\\2 \end{vmatrix}$	4,000 19,500		503, 050			111 147	19, 202 40, 920	1 1	6, 200 2, 000	i	12,000	2 1	17, 000 14, 000

City and Shake		Public	buildings.		ie works utilities.		s, libraries, etc.	s	heds.	Stab ba	oles and arns.	Store	es, ware- ses, etc.	All	other.	т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Fall River, Mass	1920 1921			i	\$2.500	12 2 2	\$38,940 191,431	9	\$535 16,574	4 3	\$1,100 4,550	3 49	\$305,000 171,975	129	\$1,443,285 119,200	367 362	\$2,756,590 736,435
Fitchburg, Mass	1922 1920 1921	1	\$40,000	1	\$2,500 655,700 25,000			48 65 24 31	2,120	6 7 3	3,300 2,110 550	81 2 9 27	281, 145 3, 000 5, 025 104, 440	2	10,000	573 158 208	2, 376, 590 775, 387 231, 220 642, 569
Flint, Mich	1922 1920 1921 1922	3 2	250,000 65,000	i	19,000	1 25 13 6	385,000 500,000 695,500 1,381,274			4	5, 100 1, 750	43 42	1,000,000 291,000 172,750			250 1,039 934 963	5,044,000 1,702,508 5,474,654
Fort Smith, Ark	1921 1922			2 1	1,200,000 200,000		86,500	3	660 500	12	2,985 11,490	38 32 50	57, 552 132, 844			121 133	1,298,948 616,366
Fort Wayne, Ind	1920 1921	2	33,000	5	25, 200	2	1,111,000	9	5,775 1,250	11 18	2,450	15 22 24	108, 100 148, 000	9	116,940 600	133 385 577	1,335,020 1,715,618
Fort Worth, Tex	1922 1920	1	30,000	2	12,000	4	156,600		2,100			144	465, 900 610, 108	5 154	33,500 661,876	434	3, 297, 815 4, 737, 059
Fresno, Calif	1921 1922 1921 1922	4 4 1	45, 500 24, 350 20, 738	4 4	115,000 42,600	3 10 3 3	135, 000 571, 975 24, 296 5, 250	17 2 188 116	1,650 2 41,958 22,860	(8)	(³) <sup>′</sup> 505	103 102 67 58	268, 247 520, 550 254, 800 656, 101	21	36,200	872 747	1,492,333 2,431,987 1,096,648 2,202,035
Galveston, Tex	1920 1921	2	45,000	2	9,000	3	10,000			44		10 3	56, 780 45, 300	3		385 447 103	282, 282 317, 800 626, 703
Gary, Ind	1922 1920 1921 1922		••••••			i	3,000 315,000	90	1,350	8	3, 109 1, 950 2, 900 350	10 19 36 35	449, 150 145, 050 173, 177 70, 200	10		209 366 282	878, 055 660, 387 984 175
Grand Rapids, Mich	1920 1921 1922		•			5 2 7	310,000 790,850 857,280	100 2 115	15, 000 2 20, 807	(3)	3,535 (³) (³)	10 13 53	50, 000 62, 500 579, 825	135		957 1,420 1,783	2, 934, 430 2, 630, 331 3, 091, 680
Green Bay, Wis Hamilton, Ohio	1922 1922 1920 1921 1922			i			851, 280	28 48 7	14, 375			55 7 5 11 12	25, 800 17, 100 20, 298 63, 485	3	910 300	260 163 153 141	393, 998 282, 607 167, 771 292, 660
Hammond, Ind	1922 1921 1922			1	1,885			19	11,000		2,313	12	149, 325	70		234 165	858, 750 1, 968, 375
Hamtramck, Mich	1922 1921 1922			z	125,000	5	<del>.</del>	1	50	93 115	15, 804 19, 305	64	111, 270		10,000	284 371	932, 076 1, 005, 475

<sup>\*</sup> Inclu des stables and barns.

<sup>&</sup>lt;sup>8</sup> Included with sheds.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

Other and Otata	37		ment and ion places.	Chu	rches.		tories, ps, etc.	Garage	es (public).	Garages	(private).		ine and stations.	Insti	itutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Harrisburg, Pa	1920 1921	2	1,600	1 3 5	\$20,000 85,500	10 5	\$173, 031 33, 800	16	\$284,500	147 249	\$146,510 104,350	4	\$10,000 16,500 900	1 1 2	\$8,000 175,000	4	\$45,000 125,000
Hartford, Conn	1922 1920 1921	i	1, 400 120, 000		13, 200 47, 500	15 28 16	149, 135 7, 585, 910 220, 472 483, 100		236, 000 (2) (2)	206 3 393	113, 760 345, 465 3 458, 683	2	4, 400 11, 750	2	470, 000 323, 000		123, 500
Haverhill, Mass	1922 1920 1921	2	6,025	1 1	303, 000 5, 000 18, 000	13 4	350, 600 9, 050	····i	4,000	8 456 170 168	<sup>8</sup> 566, 829 95, 250 73, 780	l 2	105, 000 3, 000		440, 780	1 2	204, 100 600 2, 150
Hazelton, Pa	1922 1921 1922	2 2	80, 800 3, 000			12 13	19, 575 42, 600 125, 000	12	182,000 61,500 101,550	258 29	123, 360 34, 530 66, 965	7	22, 050 1, 900				
Highland Park, Mich	1922 1921 1922	i	30,000	2 1	27,000 5,000	3 4 10	87, 650 474, 900		101, 550	47 291 326	106, 750 105, 220	7	25, 200 10, 000		55,000	2	125,000
Hoboken, N. J	1920 1921					8	283, 030 5, 000	22		14 2	154, 500 10, 000						
Holyoke, Mass	1922 1920 1921	2	375, 000	i	384, 695	1	63, 900 850, 600 120, 000		54, 500	136 160	4, 400 800, 000 70, 850	3	4,000			2	260,000
Houston, Tex	1922 1920 1921		33,000	1 8 16	170, 000 74, 200 332, 300		473, 300 319, 244 175, 255	1	20,000	62	100, 800 265, 875 8 187, 000	16			10, 200	 8 2	1,604,700 580,000 126,300
Huntington, W. Va	1922 1920 1921	7	669, 150 5, 000	22 1	121, 290 1, 500 38, 200	15	122, 950 161, 700 88, 675	24	(3) 91, 400 9, 800	48 202	20 125	17	17, 830 750 4, 650	4	138, 000 10, 000	15 7	126, 300 167, 600 70, 000
Indianapolis, Ind	1922 1920	5	612, 375	2 6	40, 700 108, 500	13 103	207, 185 3, 398, 420	5	56, 500	280 1,144	70, 555 748, 900	10 15 20	22, 450 56, 915	1	25, 000 250, 000	7 15	139, 000 26, 825
Irvington, N. J	1921 1922 1921	10 3 2	500, 000 102, 250 89, 000	12 4 1	750, 000 285, 000 11, 000	50 43 12	600, 000 525, 800 70, 800	7 10	203, 810	1,500 1,857 252	128, 045 112, 178 70, 555 748, 900 350, 000 823, 740 137, 067	20 19 1	90, 000 74, 000 300			6 26	850, 000 3, 556, 164
Jackson, Mich	1922 1920 1921	·····i	6,000		74, 250	7 6	57, 500 34, 175 25, 900		61,000	313 459 360	184, 211 114, 574 56, 626	5	19, 550 15, 030		249, 248 35, 000	2	11, 330 3, 750

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>8</sup> Includes public garages.

Older and Shade	37		buildings.		ie works utilities.		s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Harrisburg, Pa	1920 1921	i	\$3,000,000	2	\$24,500	<sub>1</sub>	\$192, 903	5 13	\$3,425 1,915	1 3	\$300 1,175	19	\$48,800 177,600	4	\$7,700	322	\$507,766 4,224,343
Hartford, Conn	1922 1920 1921 1922	i	29,729		10,000	4 5	208, 000 191, 999 892, 232	41	10, 220		1,475	23 16 25 14	8,007,559 1,045,500	83 171	15,609	255 382 617 699	1,701,000 16,484,162 3,017,074 3,821,745
Haverhill, Mass	1922 1920 1921 1922					2	1,441,484 30,000	3	900 2,050 850	2	800 3,250 4,000	11 30	116, 500 51, 225			201 223 334	569,650 202,530 588,535
Hazleton, Pa	1921 1922							2	1,800	9	6,730 6,430	2	12, 350			70 67	164, 410 449, 945
Highland Park, Mich	1921 1922	i	25,000			i	55,000	17	6,880	1	4,500 4,500	80	222,000 76,600			407 373	714, 980 731, 220
Hoboken, N. J	1920 1921 1922							7 9	7,000 25,000	2	3,000	11	90,000	7	857, 500	49 34 21	1, 395, 030 186, 500 136, 700
Holyoke, Mass	1920 1921			 				3	7,800			0				154 167	2,670,295 202,650
Houston, Tex	1922 1920 1921			2	101,000		52,000 113,000	9	20,950			62 14	1,505,658 758,500	90		233 233 303	956, 780 3, 967, 977 2, 451, 255 3, 684, 250
Huntington, W. Va	1922 1920 1921	1 i	244, 424	4	143, 618	1 3	125, 740 120, 000 355, 000	24 94	6,072 15,707	37 43	2, 435 5, 805 7, 928	61 88	553, 145 446, 780	30	584, 683 2, 990 2, 260	392 603	1,157,607 1,167,678
Indianapolis, Ind	1922 1920 1921			4	69,000 150,000	9	300,000 2,664,504 450,000	309 500	76, 906 100, 000	34 175	30, 240 65, 000	29 50	477, 660 600, 000	50	1,005,200	2,358	1, 166, 235 9, 456, 445 4, 705, 000
Irvington, N. J	1922 1921 1922			4	666, 900	19	437,675 87,875		9,488	5	7,000 3,575 300	19	81, 950		12, 135 11, 435	370	8, 110, 247 540, 825 618, 750
Jackson, Mich	1922 1920 1921 1922	1 1	17, 500 2, 000	1	175	3	215, 553	11	3, 243 790	10	}	14 28	30,050	7	14,811		286, 233 512, 794

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

694 3 CA-4 -	***		ement and ion places.	Chu	ırches.		ctories, ops, etc.	Garage	es (public).	Garages	(private).		line and stations.	Insti	itutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Jacksonville, Fla	1920 1921			8 20	\$108, 200 302, 850	12	\$362, 100 562, 000	8	\$151,900	39 420	\$139, 800 159, 183	5	\$28,500 10,700			1 5	\$75,000 52,100
Jamestown, N. Y Jersey City, N. J	1922 1922 1920 1921	3 2 3 7	400,000 483,000 377,500	3 1 2	312,000 22,300 20,800 2,500	22 51 29	484, 100 1, 567, 129 793, 210	8 97	53, 800 103, 500 624, 605	301 228 285	85, 090 126, 400 508, 811 299, 013 320, 601	5 5 8 7 3	110	 1 1	\$137,000 24,000 3,000	17 10 23	78, 700 86, 200 2, 841, 900 187, 997
Johnstown, Pa	1922 1920 1921 1922	3 4	38, 000 350, 000 5, 765	1 1	162, 400 550, 000 498, 000 47, 000			6	320, 420 460, 000 78, 600	385 175 110 107	320, 601 300, 000 90, 000 25, 775	18 20	1, 485 540, 000 30, 000 1, 470	1 1	2,413,200 680,000 240,000	7	187, 997 200, 000 2, 869, 000
Joplin, Mo Kalamazoo, Mich	1922 1920 1921			1 1 1	5, 000 6, 100 800	29 12	268, 525 113, 650	7	35, 000	13 100 343	27, 125 154, 099 66, 238	2	30, 000 4, 600	i	11,400	1 2	80,000 6,000 1,225
Kansas City, Kans	1922 1920 1921	2 3	46,000	1 7	62,000 176,000		279, 900		48,000		72, 560				75.000		29,000
Kansas City, Mo	1922 1920 1921 1922	10	155,000 260,000 1,430,500 1,423,500	6	536, 000 337, 000	2 7	362, 650 19, 000 86, 500 631, 500	20	12, 000 390, 000 289, 000	1,011 1,087	140, 000 606, 445 254, 800 230, 650	35 27	61, 300	1 1	75,000 45,000 300,000 450,000	3	2,004,000
Kearney, N. J	1921 1922		•••••	3	138,000			4 1	18, 000 10, 000	160 191	20, 000 57, 000	3	4,000				
Kenosha, Wis	1920 1921 1922	1 2	34, 000 300, 600 41, 400	2	14,500 2,500	12	14,000	<u>ż</u>	16,400	390 221 274	205, 374 48, 581 66, 337			1	30,000	1	84,800
Knoxville, Tenn	1920 1921 1922		112,500		49, 810 163, 640	8 2	751, 600 186, 250	7	38, 759 105, 600	4 68 120	181, 250 14, 138 12, 000	12	6,000	·····i	12,000	8	300, 480
Kokomo, Ind	1921 1922	į	205, 000 75, 000		1,500		205,000		100,000	86 168	25, 094 27, 803	3	14,000 3,600				1,500
Lakewood, Ohio	1921 1922		60,000	2	90,000 171,000	2	105,000 7,100		28,000 77,500	500		5	11,500 21,100			12	226, 200
Lancaster, Pa	1920 1921 1922	1 4	25,000	2	17,000 17,000 75,800	31 10	364, 695	17	143, 700	86 118	92, 010 80, 625	1	6,500	1	225, 000 158, 000	1 1 3	300 8,000 157,000

City and State	37	Public	buildings.		ic works utilities.		s, libraries, etc.	s	heds.		les and irns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Jacksonville, Fla	1920 1921	6	\$115,300	3	<b>\$</b> 292, 143	2 4 3	20,600	11	\$13,300 10,325	1	\$500 10,000	33 66	\$161,652 515,500	2	\$2,260	123 557	\$1,046,452 2,089,561
Jamestown, N. Y Jersey City, N. J	1922 1922 1920 1921 1922		14,400 15,000	21	65, 924 950, 819 833, 840		401, 500 3, 416, 166	36 23 18	6,650 16,015 10,125	1 10 10	1, 270 800 10, 100 92, 840 31, 500	17 14 60	504, 925 142, 300 33, 315 444, 259 1, 845, 471	35	-,,	398 379 554 596	1, 954, 905 1, 323, 850 3, 985, 620 6, 439, 881 10, 484, 768
Johnstown, Pa	1920 1921 1922	1	10,760	1	90,000	4	600,000 1,800,000		9,900	<u>2</u>	1,765		2, 250, 000 735, 100			267 159 169	3, 387, 000 4, 608, 000 6, 763, 900
Joplin, Mo Kalamazoo, Mich	1922 1920 1921	2			3,000			9 21 10	9,600 12,248 870	3	1,600 1,875 1,975	12	36, 350 14, 200 50, 825	3	13, 500 72	34 161 407	98, 475 782, 358 576, 172 447, 012
Kansas City, Kans	1922 1920 1921	i	100,000			3	. <b></b>				1,975	15	194, 590 373, 100			26 14	745, 500 473, 000
Kansas City, Mo	1922 1920 1921	i	50,000	4	216, 500 107, 000	4	<b> </b>	2 58		74 (³)	( <sup>3</sup> )	15	490, 425 3, 503, 000 61, 100	7	164, 700 118, 000	338 1,226 1,337	2,014,975 7,331,245 4,620,700
Kearney, N. J	1922 1921 1922				75,000	$\begin{vmatrix} 2\\1\\1 \end{vmatrix}$	336, 000 800, 000 800, 000		8,400	34	22,650	245 18	2,498,150		1,300	1,322 165 217	6,784,350 838,000 1,049,000
Kenosha, Wis	1920 1921 1922	ii	32,000	i	15,000	7	10,500 1,500	29	5,735		3,060	20	44, 175 82, 200	1	231,655 3,000 400	304 317	964, 829 481, 226 273, 237
Knoxville, Tenn	1920 1921 1922	1	135,000		156, 000							21 82 202	116, 477 285, 359 855, 096	••••		52 190 378	1,352,637 730,776 2,317,976
Kokomo, Ind Lakewood, Ohio	1921 1922 1921				<u>-</u>	i	32,000			1	300	14 	33, 955			105 173 537	2,317,976 278,349 141,403 1,499,700
Lancaster, Pa	1922 1920	1	<b></b>				174,000	3	1,500	3	1,125	2				763 128	522, 647 716, 130
	1921 1922		••••	i	16,000	l		12 20	3, 025 5, 245	10 10	2,050 5,250	13 32	62,450 260,700	·····i	1,200	178 275	632, 575 896, 340

<sup>\*</sup> Includes stables and barns.

<sup>&</sup>lt;sup>8</sup> Included with sheds.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

	***		ment and ion places.	Chu	rches.		etories, ps, etc.	Garage	es (public).	Garages	(private).		line and estations.	Insti	itutions.	Office	buildings.
City and State.	Үеаг.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Lansing, Mich	1920 1921	1	\$275,000 15,000	1	\$11,500 3,000	1 11	\$10,000 26,530	11	\$29,600	640 717	\$171, 420 128, 806	5 4	\$15,000 11,300	<sub>2</sub>	\$72,000	3	\$358,500
Lawrence, Mass	1922 1920 1921 1922	1 3	160,000 3,800 435,000 2,000	2	3,000 57,000 60,000	16 6 11 10	78, 181 687, 200 52, 350 484, 000	57	39, 025 147, 500 203, 035		128, 806 • 133, 980 305, 415 103, 145	. 1	10, 100 16, 000		30,000	3	102, 100 15, 750 3, 300
Lexington, Ky	1920 1921 1922		2,000	3 5 4	165,000 97,250 286,400	9	167, 035		200, 000	197 138	118, 291 182, 185 37, 923 81, 038 10, 175	3 9 3	5 615				4,000
Lima, Ohio	1920 1921									175 25 10	3.000	5.					
Lincoln, Nebr	1922 1920 1921			2 1 3	103, 000 18, 000 28, 200	9 8 2 3	86, 100 7, 000	<sub>i</sub>	15,000	94 242 339	23, 188 125, 185 85, 283	l		1	200,000	4	97, 200
Little Rock, Ark	1922 1920 1921	5	8,000 176,650	. 7	18,000 28,200 50,000 126,550 79,650 65,500	3 10	79, 500			459 169 191	158, 427 172, 372 25, 920 37, 610 449, 055 290, 000	14 2 3	31, 300 12, 000 1, 400 13, 139	1.	75,000 308,000 67,000	2 5 9	250, 100 158, 424 252, 970 246, 550
Long Beach, Calif	1922	11 1	12, 300	8	65, 500 11, 430 206, 000	26	14,000 267,600 511,000 2,950	11 11 19	2, 750 64, 530 166, 000	1,020 300	37,610 449,055 290,000	35 30	13, 139 138, 240 48, 000	$\frac{1}{3}$	67,000 162,000	20 8	252, 970 246, 550 1, 707, 000 5, 000
Lorain, Ohio	1920 1921 1922	3	36,000	1	13,500 15,100	3	2,950	] 3	96,000	117 191 166	43, 855 38, 787 27, 874	2 1	3,450 800				20,000
Los Angeles, Calif	1920 1921	2 45	1,800 1,535,900 4,615,650 1,350,450 340,000	16 31	306, 482 665, 750	299 277	2,618,107 3,484,072	99		6,854 8,572	3, 100, 688	37	47,749 181,211	1 8	11, 650 469, 000	43 53	4,586,521 1,197,920 4,315,566 790,000
Louisville, Ky	1921	36	1	16	306, 482 665, 750 760, 725 241, 500 480, 000	328 44 20	3, 810, 212 870, 400 952, 000			236 343	2,076,537 2,681,508 362,800 281,650			<b></b>	580, 047 30, 000	1	4,315,566 790,000 20,000
Lowel!, Mass	1922 1920 1921	12	500,000 325	. 1	718, 500 6, 000 4, 000	23 4	1,076,500 130,800 15,100	(2)	(2)' 119,000	<sup>8</sup> 187 247	\$ 139,085 66,183				20,000	i	5,000
Lynchburg, Va	1922 1921 1922			3 2	67, 350 77, 000	4 8	8, 250 51, 300			64	50, 220 20, 135 15, 813	4	9,700 1,200		••••••	1 3	150, 000 70, 550

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>8</sup> Includes public garages.

יתי	City and State.	Year.	Public	buildings.		ic works itilities.		s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	All	other.	Г	otal.
55851°-	City and State.	rear.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
L	ansing, Mich	1920 1921			<sub>i</sub>	\$1,000	2	\$252,500 15,000	39 37	\$11,950 3,871	12	\$2,505 1,330	5 44	58, 470			706 845 898	\$775,720 724,407
L R L	awrence, Mass	1921	1	\$1,400		6 650	2	199, 800 140, 000 304, 220	32 2 9	980	9 2	2, 135 1, 250 125	33 7	189, 366 22, 000 164, 175	$\frac{7}{2}$	\$6,200 1,250	191	724, 407 991, 172 1, 236, 990 1, 263, 245 1, 725, 396 1, 256, 205 430, 378
	exington, Ky	1921	i					759, 500	19	-,	5	4,100	12	692, 700 285, 490	l	200	271 169	1, 725, 396 1, 256, 205 430, 378
į .	ima, Ohio	1921					2	310,000	3	450		10, 170	8	270, 000			33 18	280, 175 4, 950
ته Li	incoln, Nebr	1922 1920 1921					$egin{array}{c} 1 \ 2 \end{array}$	405,000		690		75	12 9 16	29,000			129 262 363	818 285
Li	ittle Rock, Ark	1921		2,225,000		125,000 380,000	1	574,000 2,800	40 59	5,473 11,045 3,070 9,125	13 1		31 26 51	393, 900 18, 525	ii	604,119	363 484 289 296	3,175,927 1,901,229 997,964 1,183,392 2,808,880 4,830,800 465,636
L	ong Beach, Calif	1922 1921 1922	7	800,000 132,000	4	30,500 42,000	9 5 18	5,800	l 20i		12 5		51 123 53 9	431, 300 415, 000		5, 250	343 1,294 658	2,808,880 4,830,800
L	orain, Ohio		3	2,394			2 2	1,290,500 355,000 255,000	12	881	4 24	720	9 26	10,600 86,390 1,600		5, 250	1,294 658 165 261 188	500,753
L	os Angeles, Calif	1920 1921	7	257,721		125,000 216,300 924,640	19	3,143,650	11 2 1,349 2 2,633	2, 239 2 499, 948 2 852, 072	(3)	(3) (3)	339 821	5,043,559 7,117,224	489 75	422, 930	9,455 12,873	195,113 19,415,418 25,718,020 34,240,103
L	ouisville, Ky	1921 ,		300,000	l :		. 6	62,000					1,038 38 69	346, 200	41	1,245,100	383	- 4 300 000
L	owell, Mass	1922	i	850,000	11	1,306,000	7 1 1	805,000 1,600,000 10,000	103	4,500 7,460	7	5,000 1,060		l	58	88,140	1,132 1,228 301 389	2,823,525 250,478
L	ynchburg, Va	1922					1 1	100,000	35 3	6,645 750 650		250 100	15 10	46,475 32,550 77,800			241	138,985

<sup>&</sup>lt;sup>2</sup> Includes stables and barns.

<sup>3</sup> Included with sheds.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

			ment and ion places.	Chu	rches.		ctories, ps, etc.	Garag	es (public).	Garages	s (private).	Gaso	line and estations.	Inst	itutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Lynn, Mass	1920 1921		\$25,200			29 19	\$592, 135 28, 490	27	\$77,675	319 329	106 875	1 1	850				
McKeesport, Pa	1921 1922 1920 1921	ii	125,000	1	\$6,000 60,000	20 4 4	243, 885 13, 200 11, 000	36	212, 242	360 111 102	89, 760 105, 926 30, 483	1	3,000			2 1 1	\$19,000 120,000 2,000
Macon, Ga	1922 1920 1921	2	1,000 68,439		170,000 39,053 20,000	8	850 36, 851		(2)	140 56 3 28 143	159,662	3	16,700 11,016 28,300	2 1	\$54,069		
Madison, Wis	1922 1920 1921 1922	2	100,750 16,350	2	207, 000 126, 000	21 17	284, 850 42, 115 99, 100	3	23, 800 115, 500	226 365	97, 860 108, 339	3 1 3			4,000	6 2 6	721, 200 331, 500 200, 500
Malden, Mass	1920 1921	i	89,000	1	18,000	6	19, 500 57, 000			129 193	136, 955 239, 840	1	62,500		60,000	2	137,000 120,000 355,000
Manchester, N. H	1922 1920 1921	2	70,000 226,350		28,000	5 4	14,000 6,500	3	3,500		122,915 54 814	4	16,500 4,800 800		60,000	1	2,050
Mansfield, Ohio	1922	1	300 25,000	$\frac{1}{2}$	20,000 6,000	13	50, 105 6, 550 5, 500	1	11,600 4,000	170 175	60,000 35,596		24,900	1	25,000 25,000	i	13,000
Marion, Ohio  Medford, Mass	1921 1922 1920	1	40,000 24,000	1	1,950 25,000 60,000		8,650 504,000	1	8,500 7,000	121 103 176	19, 595 52, 000 131, 399	11	37,000				20, 400
•	1921 1922	·····i	50,000	Î	15,000	<sub>i</sub>	100,000	20	56, 150 57, 000	265 370	128 870	l! 1	1,000 4,300	1	300,000		
Memphis, Tenn	1920 1921 1922	9	44, 400 123, 400 380, 400	17	258,000 356,000 198,200	24	708, 850 121, 800 365, 655	10		188 279 441	111,036	16 47 26	346, 900 27, 450 110, 970	4	69,600 104,400	2 14	1,080 2,119,895
Meriden, Conn	1921 1922	1 3	200,000 82,500	1	35,000	6	13, 950 23, 255	iż	16, 525	117 133	63,700	]i	5,000	·····i	257,000	2 2	248, 000 47, 000
Miami, Fla	1922 1920 1921 1922	8	806, 900 52, 000 665, 000 1, 095, 000	1 10	20,000	74 45	533, 144	(3)	(2)	1,708 3 2,626	1,714,076 31,757,679	8	11,800 34,900 60,000		80,600 361,500	34 18 24 33	503, 535

<sup>&</sup>lt;sup>2</sup> Included with private garages.

Includes public garages.

City and State.	Year.	Public	buildings.		ic works atilities.		s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	All	other.	Т	otal.
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Lynn, Mass	1920 1921			2	\$31,047	1 3	\$40,000 130,000	5 21	\$1,100 1,242 7,388	2 3	\$420 700	43	\$24,645 211,220			381 455	\$753,963 703,299
McKeesport, Pa	1922 1920 1921			•••••		1 	8,000 1,150	11	500 3,450	3		36 3 10	151,325 51,000 22,900	5	\$13,850	144	865,600 365,626 99,483 592,666
Macon, Ga	1922 1920 1921 1922					2 2 5	165,000 182,429 95,734 12,800	10 15	1,287 5,197	1 3	30 3,131	25 9	78,137 219,747 35,000	l 19	110,138 9,200	72	742, 546 251, 087
Madison, Wis	1920 1921 1922			1	364, 263 97, 500	1 1	8,500 250,000 21,000	6 4	850	3	7,000 13,200	24	73,950	9	35,500	167 273 424 493	640, 725 1,168,460 1,128,479 1,070,950
Malden, Mass	1920 1921 1922	i	\$103,500	i	10,000	l	21,000	54 54	14,850 17,846	i	500	28 6 84 14	225, 400 99, 400 117, 291 131, 850	48	24, 280	493 194 338 138	498, 135 754, 477
Manchester, N. H	1920 1921 1922		1,000	i	5,000	3 1	1,886,449 52,000	22 33 48	7,275 5,180	13 15	4,190	4 8	11,250 12,550 31,910	15 41	12, 995 16, 941 2, 325	239 307	775, 615 2,057, 559 391, 825 392, 874
Mansfield, Ohio	$1921 \\ 1922$			4 1	28,400 8,000	3	200,000 143,000	3 12	8,455 350 3,300 1,747	1 4	32,975 200 3,160 1,320	11	15,000 81,750 20,260		2,320	204 221 236	417,000 275,306 266,922
Medford, Mass	1922 1920 1921	i	30,000			·····i	150,000		1,000			1	6,000			118 187 300	151,000 845,399 279,820
Memphis, Tenn	1922 1920 1921	3	182, 200	·····i	500,000	1 18	375,000 588,000	29	l <b></b>			11	222,000 573,500 831,030	<b>-</b>		395 324 613	1,256,300 2,102,995 3,083,284
Meriden, Conn	1922	5	4,773,025	1 2	600 3,100	3	411,355	24 18 79		1	6,000 2,000 5,210	238 9 37	981,362 78,200 117,260		9,275	818 155 289	9,776,560 650,250 605,280
Miami, Fla Milwaukee, Wis	1922 1920 1921 1922	3	35, 500	4		1 4	70,700 80,000 1,176,000 76,200	2 452	21, 584 2 168, 793 90, 467	(3)	200 25,300 (³) 3,250	 12 68	718, 900		1,007,600 5,400	235 2, 189 3, 237	2, 249, 400 6, 677, 581 6, 114, 051 8, 701, 889

<sup>2</sup> Includes stables and barns.

<sup>&</sup>lt;sup>8</sup> Included with sheds.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

C'a and Guard			ment and ion places.	Chu	irches.		ctories, ps, etc.	Garage	es (public).	Garages	s (private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Minneapolis, Minn	1920 1921	4 4	\$506,000 1,065,000	6 8	\$110,700 320,100	29	\$144,100 391,695	23	<b>\$</b> 441,170	(4)	\$1,996,015	7 19	\$18,000 53,700	2 5	\$115,000 349,500	3	\$389,500 203,100
Mobile, Ala	1922 1920 1921	3	29,500 254,000	4	327, 500 15, 300 38, 700	5 11	38,450 32,250	4	2,750	11 12	16,250 5,800	1 2	123, 850 23, 000 600	1	105,000 50,000	4	2,612,975 50,900
Moline, Ill	1922 1921 1922	1	6,000 100,000	1	111,800 150,000 116,000	6	5,200 7,300	3	20,000 6,000 37,850	19 136 185	3,380	1 3	8,000 23,000		1,000		415
Montelair, N. J		3	670,000	1	269,000				53,000	193 353	141,046						****
Montgomery, Ala	1920 1921		50.000			5	6,700 500			63 3 55	52,667					1	
Mount Vernon, N. Y.	1922 1920	·····	30,000	2	48,000	2 14	155,000	(2)	(2) (2)	³ 200 168	3 17,000	4	15,000			1	25,000
	1921 1922	1 2	100,000 180,000	4	117,500	4 2	207, 000 352, 000	8	139,000 12,000	345 359	226,008	2	5,000 8,000			3	63,000
Muncie, Ind	1920 1921	·i	178, 487		9,300	<sub>12</sub>	28,555	<sub>i</sub>	7,500	29 27	17,250 8,900	1	3,000				
Muskegon, Mich	1922 1920 1921				26,000 15,000	1 5	3,000	3	6, 400	57 181 205	15,345 120,600	2 3	158,200		• • • • • • • • • • • • • • • • • • • •		120,000
Muskogee, Okla	1922 1921	i	31,000	1	1,200		41,100 31,500	3	33,350	266 49	48,840 23,281	15 4	12,600			l	120,000
Nashville, Tenn	1922 1920		•••••	5			182,000 23,000	6	94,000	36 159 176	42,299	5	43,900 20,600		456, 200		257,600
Newark, N. J.	1921 1922 1920	4 2	219,000 390,000	4 2	127,500 30,500 207,000	13 149	342, 850 5, 251, 151	5	20,000	178 891	31,203 2,413,253	13	45,000	4	91,500	5	1,024,600 5,375,000 508,850
	1921	12	2,940,994	1 18 1	91,500 42,200	72	1,036,060		655, 117	1,019 1,159	2, 195, 263		21,800	$\begin{array}{c} 1 \\ 22 \end{array}$	10,000 2,328,300	5 10	508,850 1,531,410

<sup>2</sup>Included with private garages.

<sup>3</sup> Includes public garages.

Included with total repairs, etc.

O'L I GL-L-	77	Public	buildings.		ic works itilities. <sup>1</sup>		s, libraries, etc.	s	heds.		les and arns.		es, ware- ses, etc.	All	other.	r	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Minneapolis, Minn	1920 1921	2 5	\$210,000 244,800		\$147,300	13 16 10	\$975, 180 2, 854, 745	4	\$11,000	18 8 2	\$3,500 20,250 37,975 25,600	114 197	\$3,271,830 1,789,135			2, 625 331	7,744,195
Mobile, Ala	1922 1920 1921	1						8 10	16, 180 7, 400 3, 150	8 2 1	37, 975 25, 600 350	221 16 19	2, 298, 450 222, 500 30, 980			3, 551 53 65	368, 580
Moline, Ill	1922 1921 1922	i	68,000				83, 592	22 61		6 3	241 230	15				49 173 272	305,092 356,231 212,339
Montclair, N. J	1921 1922							5	4,000	6	4, 290		76, 000			216	1, 164, 336 334, 189
Montgomery, Ala	1920 1921	·····i	750, 000			5	500,000	26	5,062	8	735	11 6 8	66, 900 31, 175			369 108 75	132, 064 1, 360, 239
Mount Vernon, N.Y	1922 1920 1921					2 2	51, 000 4, 700		1, 400 10, 000	1 4	500 82,300	14 7	18, 790 28, 300 176, 000	l	\$20,000	226 195 388	349, 790
Muncie, Ind	1922 1920	4				i	210,000	1	5, 880 200	Î	1,500	15	387, 300			395 31	1, 550, 200 20, 450
Muskegon, Mich	1921 1922 1920 1921			i	110,000	3 i	642,000 247,000	3 137 112	24, 165		1,300	11 4 8	10,750			58 73 326 329	922, 242 99, 755 660, 279 554, 013
Muskogee, Okla	1922 1921 1922						136, 200	65 2	9, 525 17, 335			11 11	57, 500			362 74 47	157, 865 208, 766 679, 727
Nashville, Tenn	1920 1921	·····i	38, 700	i	240,000			6 203 714	1,525 17,168	3	3,000	14 26	348, 575 148, 325	6	41,300	196 446	681, 299 1, 048, 793
Newark, N. J	1922 1920 1921	3 2	133, 800 148, 104	! 1	900	1 4	2, 078, 925 212, 726	714 2 59 2 69	44, 450 2 54, 770	(3)	(3) (3)	61 60 113	750, 750 400, 425 1, 066, 196		7, 425	1,014 1,174 1,299	16, 318, 628 8, 238, 906
Newark, Ohio	1922 1921 1922	10	973, 803	i	1, 064, 000	1	531, 188 2, 000	2 49	<sup>2</sup> 25, 465	6	(3) 1, 150	121 6 6	1, 423, 037 15, 945 10, 600	·····i	50	1,587	10, 983, 527 156, 567

<sup>&</sup>lt;sup>2</sup> Includes stables and barns.

<sup>8</sup> Included with sheds.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

			ment and ion places.	Chu	ırches.		ctories, ps, etc.	Garage	es (public).	Garages	(private).		ine and stations.	Insti	itutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
New Bedford, Mass	1920 1921	2	\$16, 705	1	\$250,000	25	\$2,633,500 465,600	114	\$400,000	274 228	\$567,000 282,400	10	\$25,000			1	\$100,000 300,000
New Britain, Conn	1922 1920 1921	2	325,000 35,000		35,000 86,000 <b>245,00</b> 0	31	192, 285 37, 920 1, 500	2	226,700 9,000	125	417,000 140,993 94,559 140,829	6	21,900 35 14,000	1 1	\$70,000 350,000 79,159 350,000	3 5	200,000 176,000 1,790
New Brunswick, N. J	1922 1921				· · · · · · · · · · · · · · · · · · ·	2	5,000 146,000	8	12,000	78	11,700 13,000	l					
Newburgh, N. Y	1922 1921	3	60,000 300,000	1	5,000	2	31,000 6,000	8		89 50 71	20,000 35,000	20	30,000				
New Haven, Conn	1922 1920	1	30,000		40,000	16	469,600		60,000	394 8 501	357, 215 \$ 392, 039				1,150,000		249,000
New London, Conn	1921 1922 1921 1922	2 3 9	72,889 2,500 49,400		384,744 5,000	5 7	530, 850 149, 280 6, 500 108, 500	(2) 4 5	(2) (2) 8,000 7,900	8 522 94 92	* 364, 215 31, 650 42, 400	$\begin{bmatrix} \cdots & 2 \\ 2 \end{bmatrix}$	800 8,000	1 1	228, 669 100, 000 80, 000	4	1,016,000
New Orleans, La	1920 1921	7	75,600	17 4	118,300 26,900	13	395, 980 93, 450		27,000	156 147	59, 073 59, 015	15	14,100 26,050	2	458,000	8	62,500
Newport, Ky	1922 1921	3	450,000	12 2	595,000 2,700		803,885	2	63,650 6,800	105 70	30, 125 24, 305	l <b>.</b>				4	1,685,400
Newport, R. I	1922 1921				•••••	1	3,500	5	18, 500 43, 095	109 72	45, 924 38, 830	1	0.000				
Newport News, Va	1922 1921	3	83,000 184,795	14	18, 800 102, 700	3	5, 200 4, 300	2	20, 500 60, 900	87 37	41, 690 9, 660	<b></b> .					
New Rochelle, N. Y	1922 1920 1921			<u>2</u>	320, 000 12, 500	12 2 15	89, 125 1, 350 26, 321	10	3, 500 55, 500	61	3, 253 38, 000 141, 211					1	100, 000 140, 000
Newton, Mass	1921 1922 1920 1921 1922	1 3	1, 100 130, 500		150, 000 40, 000	2 7	1, 800 530, 000 91, 500 239, 000	(2)	60, 000 (2) (2)	230 323 280 3 307 3 450	188, 833 262, 002 8 209, 829	6 i	66, 000 700	i		2	167, 000

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>&</sup>lt;sup>8</sup> Includes public garages.

G** 3 G* 4 i	•••	Public	buildings.		ic works utilities.		s, libraries, etc.	8	heds.		les and arns.		es, ware- ses, etc.	All	other.	т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
New Bedford, Mass	1920 1921					2 3	\$50,000 1,892,966	40	\$25,000	25	\$25,000	30 39	95, 000			412 422	\$3,950,500 3,477,671
New Britain, Conn	1922 1920 1921	3	\$40,850	2 2	\$387, 480 350	8	146, 000 350, 200	24 25	3, 212	27	4, 453 7, 655	71 28 35	577, 500 223, 175 188, 850			590 258 293	2,384,680 1,625,966 667,530
New Brunswick, N. J	1922 1921 1922			1	23,570	4	1,368,470	433 	140, 895			8	48,000			690 96 95	2, 039, 264 76, 700 219, 000
Newburgh, N. Y	1921 1922							<b>-</b>		3	11,000 8,000	ii	14,000			87 93	477, 000 238, 000
New Haven, Conn	1920 1921		• • • • • • • • • • • • • • • • • • • •							2	0,000	;	306,000	139	\$1, 419, 508 457, 150	549 660	2, 246, 323
New London, Conn	1922 1921 1922	2	92, 400	1	412,000	5 2 1	1, 978, 333 58, 000 40, 000	149 12	250,000 1,800	2	200	13 16	151,000		401,100	699 139 133	2, 246, 323 3, 085, 039 4, 948, 530 365, 450 378, 100
New Orleans, La	1920 1921							94 142	45, 181	10	8,190 23,800	38 167	265, 165 709, 965	8	58, 800	377 531	6,379,903 1,666,261
Newport, Ky	1922 1921 1922			1	120,000	11	1, 436, 000	83 2	28, 240 1, 200 1, 325 25, 220	4 1	2, 200 800 700	59 10	277, 350 21, 900 12, 000		69, 300	414 87 127	5, 641, 450 57, 705 86, 449
Newport, R. I	1921 1922		•••••			·····ż	348, 544	47 40	25, 220 23, 833			11 12	66,875 80,800			139 147	531, 064 274, 423
Newport News, Va	1921 1921 1922				**********	i	3,000	1i	658			10	28, 475	2	200		394, 688
New Rochelle, N. Y	1922 1920 1921			1	50,000	1	413, 942 68, 000	17 5	780 2,083 1,200 7,577	6	2,190 600	25	105, 770	9 24	65, 650 112, 225	87 323	568, 400 597, 273 620, 227
Newton, Mass	1922 1920 1921 1922	i	31,388	1	75,000	$egin{array}{c} & & & \\ & & 4 \\ & 2 & \end{array}$	17, 542 298, 799 675, 000	22 32 43 64	4, 300 6, 260		1,150	18 5 15 17	103,770 101,960 46,500 191,755 323,700	6 2	11,650 4,000	384 336	819, 320 1, 073, 094 1, 004, 731

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

	37		ment and ion places.	Chu	irches.	Fac sho	etories, ps, etc.	Garage	s (public).	Garages	(private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
New York City, N. Y.: Brooklyn	1920 1921	38	\$4,364,000 3,406,400	16 23	\$1,342,000 2,367,000	140 105	\$7, 854, 750 3, 551, 950	118	<b>\$</b> 2,469,200	3, 054 2, 823	\$9, 894, 925 1, 938, 650	25	\$12,500	6		16 18	\$1,223,90 1,084,65
Bronx	1922 1920 1921	i 37	1,471,600 2,596,760	25 6 5	1, 122, 000 633, 000 443, 500	296 83 70	6 138 225	(3)	(2)	392 481	8 6, 563, 565 4, 015, 925 2, 388, 305			6	985, 000 225, 000	16 5 18	219, 00 311, 85
Manhattan	1922 1920 1921 1922	35 25 27 16	3, 972, 300 5, 140, 000 6, 535, 900 3, 462, 500	11	595, 000 60, 000 1, 305, 000 725, 000	23	2, 369, 205 8, 232, 700 6, 561, 783 5, 195, 800	1	(2) (2)	543 482 3 348 8 499	6,348,318			8 1 7	5, 350, 000 75, 000 2, 738, 000	13 81 67 71	44, 668, 40 36, 423, 00
Queens	1920 1921 1922	28 46	496, 815 1, 392, 000	10 10 19	254,000 419,000 916,000	112 79 112	8,038,100 1,804,900 3,494,889	97 178	2, 110, 765	3,056	2, 966, 748 1, 003, 123 1, 823, 823	17	112 480	4	407,000	32 70 47	564, 95 1, 364, 82 1, 221, 15
Richmond	1920 1921 1922			2 4 10	78, 000 92, 500 231, 500	30 26	45, 340 114, 681			520 531	200, 848 222, 814			i	20,000	11	85, 41 95, 05
Niagara Falls, N. Y	1920 1921 1922 1920		200, 000 305, 000 6, 000	4	90, 000 238, 000 301, 500	16 35	93, 900	2	11, 200	190 268 395 175	244, 875 89, 994 204, 393 132, 881	5		1	12,000	1 1 5	7, 00 13, 00 750, 00
Norristown, Pa	1921 1922	3	198,000	11 6		28	69, 895 11, 800	18	48, 375 26, 750	217 321 58	39, 843 35, 960 23, 200	7 6	31, 350 23, 025	1	10,000	5	91, 70 470, 00 5, 00
Norwalk, Conn	1922 1921							2	16,000	93 20	37, 200 15, 000		 			1	40,00
Oakland, Calif	1921	11	192, 704 396, 624	3 3 9	73,087	39	90, 000 858, 242 1, 134, 732 747, 330			1,427 1,866	15, 000 669, 962 348, 380	14 20	4,500 36,750 38,200 84,840	1	1,796,000 77,025	13 8 47	50, 00 118, 08 143, 62
Oak Park, III	1922 1920 1921 1922	4	396, 624	1 3	201, 958 100, 000 200, 000 66, 975	3 4	747, 330 33, 000 28, 500 9, 000	7	390, 647 44, 200 90, 000	445 571	459, 138 228, 020 229, 429 304, 462	2	3,000	<sub>i</sub>	1 .	l 1	2, 339, 59 351, 40
Ogden, Utah		33			00,975	4			90,000		56,042		-,			l i	

<sup>3</sup> Included with private garages.

<sup>3</sup> Includes public garages.

C'A 1G4 4		Public	buildings.		ic works itilities.		s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	All	other.	1	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
New York City, N.Y.: Brooklyn	1920 1921	8	\$1,271,000	2	\$288,700	8 11	4, 235, 000	2,645	\$439, 815	2	\$3,000	270 392	\$3,304,217 3,779,475	554	\$934,950	6, 183 4, 117	\$30, 869, 607 24, 541, 475
Bronx	1922 1920 1921	2 2 8	230, 000 436, 200	1	1,900,000	24 5 4	7,898,000 1,750,000 764,000	8 8	1,145,130 2,300 3,750	2	45,500	140	826, 700 2, 900, 400		***********	7,346 545 771	24, 541, 476 37, 360, 450 10, 910, 625 15, 982, 990 21, 755, 946 79, 216, 360 69, 982, 141 55, 593, 701 14, 197, 335 10, 692, 953 11, 147, 138 1770, 698
Manhattan	1922 1920 1921	6 14 5	1,676,800 839,000			10 3 4	2.135,000					327 48 93	8, 070, 150 6, 836, 250 11, 805, 325	51 79	42, 450 403, 892 139, 680	1,031 736 688	21, 755, 946 79, 216, 360 69, 982, 141
Queens	1921	2	170, 000 255, 000		1,356,000	6	8,085,000 600,000 248,000	19	30,650 84,650	46	40, 900	103 78 154	6, 334, 480 821, 325 1, 615, 410 5, 326, 365	357	169, 747 287, 030	$\begin{array}{c} 840 \\ 3,226 \\ 3,951 \end{array}$	55, 593, 701 14, 197, 335 10, 692, 953
Richmond	1921	21 19	601, 365						84,000	35 29 12	9, 285 11, 220	31 81	64, 015 188, 605	156 157	90, 925 61, 028 515, 770	5,319 728 845 834	
Niagara Falls, N. Y	1921		•••••			2	609,000	2 90	<sup>2</sup> 59, 541	(3)	10, 250	161	134, 945 60, 700 310, 731 94, 155	69	94, 905 147, 127	343 449	1,705,643 2,644,407 1,741,066
Norfolk, Va	1922 1920 1921 1922			1	73,000	5 2 1	1,161,162 119,125 1,555,911	20 33	9,884 6,675	3 7	(3) (3) 750 1,420 2,150	26 67 46 63	407, 685 460, 147	36	405, 174	546 361 382 459	2 764 002
Norristown, Pa	1921				400, 000	1	196,000 90,000		9, 915		-,	l <b></b> . !				60	118, 200
Norwalk, Conn										9	3,600		46,800			108 22 59	31,000
Oakland, Calif	1921			3 7	52,500		281, 051 488, 193			3	18, 200	64 95	757, 513	27 31	60,600	1,676 $2.199$	194, 500 3, 932, 802 5, 540, 815 9, 010, 578
Oak Park, Ill	1921	3	37,900		•••••	16 1 1	100.000		742	! <b>-</b> '	1	1 1	78, 100 60, 000			2, 882 463 590	609, 862 866, 129
Ogden, Utah	1922 1921 1922					1	150, 000	7 <sub>20</sub>		1		1 51	863, 850 80, 380 40, 000	1	9,000	802 110 81	2, 229, 027 175, 422 162, 595

<sup>&</sup>lt;sup>2</sup> Includes stables and barns.

<sup>3</sup> Included with sheds.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

City and State.	Year.		ment and ion places.	Chu	irches.		etories, ps, etc.	Garage	es (public).	Garages	s (private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Oklahoma City, Okla	1920 1921	2	\$410,000	7 2	\$100,000 36,000	15	<b>\$</b> 72, 200			359 620	\$319,628 310,364	4	\$11,800 15,000			2	\$15,000
Omaha, Nebr	1922 1920 1921	5	857,000 630,600	6	254, 200 186, 000 128, 600	21	118,900 1,754,450 349,900	l	\$17,500 93,000	337 407 533	80, 903 666, 360	19	54,800 8,500 27,600	1	<b>\$</b> 1,000	7 7 6	762, 750 1, 560, 000 219, 200
Orange, N. J	1922 1921 1922	4	38,000	11	360, 500	18 7	709, 125 10, 085 600	13	161,000	594 120 117	169, 836 202, 608 125, 042 99, 667	1 1	97, 350 1, 500 350		17,000	7 2	512, 350 800 15, 800
Oshkosh, Wis	1921					4	18, 100	4	80,500	125	35, 843 30, 990					ĺĺ	160,000
Pasadena, Calif	1922	2 4	383, 000	l 51	25, 500 16, 500 667, 800	2	13, 500 56, 010 77, 000 581, 000	16	37, 500 32, 850 73, 000	567 620	125, 805 77, 900	15		1 2 1	165,000 326,000 7,070	22	16, 695
Passaic, N. J	1920 1921 1922	3	125, 000 475, 000	1	85,000	25 3	65,000	19	82,700	96 165	128, 120 141, 500			····· <u>2</u>	20,000	1 2	65, 000 58, 000
Paterson, N. J	1922 1920 1921	1 1	272,000 25,000 45,000		34, 000	28 16	25, 000 945, 800 206, 550			334 212 100	148, 500 280, 811 37, 216	1	40,000			1	460,000 12,000
Pawtucket, R. I	1922 1920 1921	1	395, 000 80, 000 500, 000	7 1	266, 500 70, 000	15	241, 700 378, 500 274, 000	16		207	274, 342 144, 590 121, 596	1 2	5, 450			2 2	75,000 6,700
Pensacola, Fla	1922 1922	1 1	28,000 3,000	1	170,000 11,500	12 7	117, 735 21, 425 104, 600	4	25, 100 13, 750	272 44	113, 734 4, 145 180, 393	1 3	9,400 100			1	50, 000 30, 000
Peoria, Ill	1920 1921 1922		81 000	1 1	11,500 3,000 2,000	11 15	104, 600 150, 840 8, 850	11	72,300 89,650	336 412 355	180, 393 124, 298 98, 082	4	19,000	i	50,000	1	170,600 26,000
Perth Amboy, N. J	1920 1921			2	6,500	12 9	344, 601 439, 400	7	45, 435	22 51	19, 230 26, 265		•••••	;	10.000	4	9,325 2,750
Petersburg, Va	$1922 \\ 1921$	2	210,000	3	124, 200	6 8	222, 650 24, 194			49 30	28, 255 8, 603	2	<b></b>			[	
Philadelphia, Pa	1922 1920 1921 1922	1 6 14 31		13 22	35, 000 506, 330 884, 995 1, 774, 700	184 185 265	3, 169, 640	(2)	(2) 2,652,370	1,153 31,569	6, 485 2, 582, 290 3, 505, 695 1, 374, 650		3,000 1,045,745	4	858,000 2,107,800	29 36	5,000 2,099,395 1,711,600 9,481,490

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>8</sup> Includes public garages.

City and Chat	37	Public	buildings.	Publ	ic works utilities.		s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Oklahoma City, Okla	1920 1921			3	\$42,000 391,100	i	\$30,000	24 20	\$37, 175 2, 000	14 80	\$3,600 10,000	49 103	\$491, 950 998, 738	56	\$293,758	532 839	1 444 109
Omaha, Nebr	1922 1920 1921	5 2				$\begin{vmatrix} 2\\6 \end{vmatrix}$	282,500 175,000 3,124,000	24 20 20 36 23	3, 173 21, 310 6, 359 5, 400	2	625	$\frac{120}{22}$	493, 510 1, 605, 150 514, 300	18 18	8, 769 <b>23</b> 2, 745	569	3, 366, 730 6, 380, 800 5, 268, 430
Orange, N. J	1922	6	102,600	i	100,000		836, 780	15 13 1	5, 400 4, 902 150	3 3 2	1,600 1,270	34 34	714, 095 315, 850 110, 175			180 161	3,740,608 459,779 345.012
Oshkosh, Wis	1921 1922					;	156,000		2,500	4	731 1,439	6 15	17, 650 52, 265	12	6,066 3,900	156	318, 890 520, 894
Pasadena, Calif		1	11,000 63,800	5	168,000	$\begin{bmatrix} \frac{1}{2} \\ 7 \end{bmatrix}$	102,500 877,893	2 47 296	2,500 3 15,484 35,700	(3)	(8)	75 23	439, 479	l	3,900	203 753 970	1, 665, 181 2, 896, 085
Passaic, N. J	1920 1921							10	1,000	20	20,000					153	920, 120
Paterson, N. J	1921 1922 1920 1921	2	488,000		39,000	1 1 2	615, 000 688, 000 1, 019, 399	39	24 144		•••••	16	179,000	96	156,709	215 365 340 317	1,106,200 2,108,500 2,148,320 1,632,135
Pawtucket, R. I	1922 1920 1921					ĩ	20,000	24 16 34	13,895 4,710 5,415	11 1	1,810 150	23 17 27	111,900 355,375 365,150 87,825	3	1,580	464	1,632,135 1,719,212 1,053,040
Pensacola, Fla Peoria, Ill	1922 1922 1920	2	10,000	1	3,500		238,000	12 23 12 48 27	1,362 1,035 2,655	4 5 5	550 2,790 8,125	23 31 5	80, 425 46, 650 26, 200 230, 500	3	4,400 52,784	339 120 406	1, 116, 486 822, 206 104, 395 558, 357
Perth Amboy, N. J	1921 1922 1920	2	71,000	1 3	180,000 14,000	3	63, 900 501, 167			2	1, 150 200	38 11	590, 493 69, 540	2 3	22, 500 26, 000	531 471	931, 731 1, 490, 317
Petersburg, Va	1921 1922 1921			1	5, 200	1 	127, 000 140, 000	2 10	1.145	<u>.</u> 5	6, 965 900	11 11 12	33, 400 146, 800 81, 240			54 86 73 68	240, 282
Philadelphia, Pa	1922 1920 1921 1922	6 6 2	298,000 248,200 70,000	4 23	172,000 782,400	3 4 18	1,085,000 975,995 6,701,700		1,607 98,460	12 15 16	89,700 85,300	125	54, 450 5, 498, 650 1, 540, 095 4, 531, 860	75 206	1,615,885 253,255 203,175	104 1,565 2,190	126, 627 22, 829, 350 14, 273, 775 43, 336, 670

<sup>2</sup> Includes stables and barns.

<sup>\*</sup>Included with sheds.

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

City and State.	***		ment and ion places.	Chu	rches.		ctories, ps, etc.	Garage	es (public).	Garages	(private).		ine and stations.	Insti	tutions.	Office	buildings.
Oity and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Phoenix, Ariz	1921 1922	<sub>i</sub>	\$27,500	4 3	\$24, 950 24, 500					117 88	\$40, 795 23, 473	13 2	\$18,625 625	1 1	\$2,000 175,000	1	\$37,700
Pittsburgh, Pa	1920 1921 1922	9 8 6	350, 814 173, 479 68, 000	7 12	118,000 175,900 370,900	101 45	\$2,145,719 1,323,088 1,383,040	60 58	\$1,036,609 554,685	1,953	2, 116, 610 1, 083, 553 1, 714, 248	7 4 19	64, 700 50, 100 130, 250	1 2 3	22,000 2,800 665,000	31 11	406, 300
Pittsfield, Mass	1920 1921 1922	·····i	175,000		10,000 100,000	2 1	37,500 55,000 35,000	 11 10	123, 700 20, 000	100 130	67, 327 58, 145 72, 235 61, 798	i	1,000 13,500			······i	41.000
Plainfield, N. J	1921 1922	3	2,500	3	72,900 7,000	2 5	170,500 38,150	<u>è</u>	18,000	175 227 175	61, 798 92, 428 37, 325	i	2,000		95,000	10	87,000
Pontiac, Mich	1921 1922 1921	2	297, 500	1 1	42,200 4,500 2,500	8	11,000 83,800 27,450	5	16,800 17,200	175 198 46	33, 385 11, 995	l l	6, 200	2	412, 734	1	367,000
Portland, Me	1922 1920 1921	····i	3,000	1	85,000	7	27,850 9,500		126, 100	64 140 220	12, 490 64, 755 72, 905	3 3	14,000		••••••	i	350 500
Portland, Oreg	1922 1920	2	12,500	1 3	5,000 135,000		25,000	12	178, 200	294 2,818	96, 974 877, 060	2 2 10	650	3	475,000	4 35	360,650
Portsmouth, Ohio	1921 1922 1921	23	5,000 1,794,100	$\frac{4}{1}$	79,500 6,500 26,000	60 4	445, 385 9, 700	23 73	311,000 1,089,025	3,499 48	672, 009 510, 510 17, 145		21,000 5,200	1	15,000		179,300
Portsmouth, Va	1922 1920 1921	i	10,000 89,200	2	67,000 50,980	1	121, 000 15, 000		50,000 6,000	168 117 100	31,000 54,689 41,381	2	8,000	1	260,000 15,000		27 900
Poughkeepsie, N. Y	1922 1920 1921		2,500		80,000	6 6	20, 278 159, 800 46, 500		11,000		22, 665 203, 385 44, 384	2	2,575			2 2	27, 900 59, 914 33, 000 12, 000
Providence, R. I	1922 1920	ļ <u>.</u>		1 2	75,000 73,800	2 59	107, 000 961, 900	61	132, 765	100 659	37, 202 2, 175, 700 8 2, 231, 400					16 11	577, 200
Pueblo, Colo	1921 1922 1920 1921 1922	8 4	339, 200 620, 100		38,000 70,500		711, 700 121, 375 42, 890	245	1,894,600	* 956 713 251 282 182	570, 400 138, 775 78, 415	3	7, 273 5, 450		48,000		83, 805

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>8</sup> Includes public garages.

G11 1 G1 4:	Trans	Public	buildings.		ic works		s, libraries, etc.	s	heds.		oles and arns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Phoenix, Ariz	1921 1922	1	\$7,220		\$212,000	2	\$138,700					75 160	\$318,220 498,798	1	\$1,400	214 257	\$551,910 999,596
Plainfield, N. J	1921		•••••	ļ <u>.</u>	7,000	l <b></b> .	315,000	4	\$2,500 2,131	1	\$500 300		38, 265 91, 257	11		224 270	550, 163 673, 266
Pittsburgh, Pa	1922 1920 1921				47,000 62,679	8	374, 835 2, <b>659</b> , 995	66 197	42, 494 51, 787	1 5	13.275	87 62	1,867,051 2,413,461	45	927, 915	2.037	9 130 187
Pittsfield, Mass	$\begin{array}{c} 1922 \\ 1920 \\ 1921 \end{array}$	2	15,000	4	62,679	7	1,185,000	9	65,725 510 1,125	! 4	6,150	47	1,973,157 107,300 46,800	6	434, 360 13, 850	171)	227, 637 476, 920
Pontiae, Mich	1922 1921 1922			i	182,000	1	250, 000 110, 000	4 27	1,950 6,085 200	1	2, 800 1, 000	9 18	103, 775			210 202 261 71	624, 735 726, 959 1, 023, 245
Port Huron, Mich	1921 1922			1	1,800 1,200	1	4,000	1	200			$\frac{10}{23}$	11, 750 73, 500	1	150	89	66, 045 172, 190
Portland, Me	1920 1921 1922				-,	2	34, 000 40, 000	29 13 36	1, 575	10		15 47 30	24, 850 85, 150 173, 100	4 3	50 2,650 2,700	313 399	140, 410 353, 540 919, 379
Portland, Oreg	1920 1921 1922	i	4,800	5	57,500	23 3	620,600 98,000	445	83, 445			177 52 148	3,109,235 656,650 1,522,710	2 5	16, 500 162, 950	4, 273	5, 224, 795 2, 883, 088 5, 969, 225
Portsmouth, Ohio	1921 1922				3,000			10 51		4	675	8 7	10, 100 50, 000			78 240	70, 495 592, 650
Portsmouth, Va	1920 1921	····i	12,000		4,070		95,000	60 15	<b></b>	·····i	12,000	18 35	151, 885			138 205	119, 214 490, 546
Poughkeepsie, N. Y	1922 1920 1921	2	185,000			3	13,697 250,000 140,000	13 8	5,215 1,330 1,400 3,100	1	525 400	6	95, 403 29, 000 12, 975 56, 138	7	5,650 7,333	127 100 139 194	420, 342 432, 565 617, 242 551, 205
Providence, R. I	1922 1920 1921	i			· · · · · · · · · · · · · · · · · · ·	1 2 2 3	405, 000 925, 000	215 98	482, 800 18, 000	18 26	25,700	271	639, 900 797, 200	75	14,900		5,344,000 5,460,100 5,207,700
Pueblo, Colo	1922 1920 1921 1922	i	50,000					<sup>2</sup> 36 <sup>2</sup> 58	<sup>2</sup> 6, 728 <sup>2</sup> 26, 016	(8)	17,000 (3) (3) (3) (8)	269 3 30	1,273,200 13,000 43,915	1	2,000 5,000	318	407, 956 286, 346

<sup>2</sup> Includes stables and barns.

<sup>8</sup> Included with sheds.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

PART 2.—NEW NONRESI	DENTIAL BUII	DINGS—Continued.
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City and State.	Year.		ment and ion places.	Chu	rches.		ctories, ps, etc.	Garag	es (public).	Garages	(private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	1041.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Quincy, Ill	1920 1921				• • • • • • • • • • • • • • • • • • • •	4 3	\$101,000 21,500		\$3,000 15,050	4 5 42	\$43,900 2,150 11,750	1 3	\$2,500 6,500				
Quincy, Mass	1922 1920 1921 1922	4 8	\$4,300 19,400	····i	\$50,000 9,000	17	10, 675 45, 465	7	36, 800	220 383 453	96, 587 138, 327 209, 478 214, 025	1 1	1 1 000	······i	\$85,000	4 4	\$13, 300 25, 500
Racine, Wis	1920 1921 1922 1920	2	30,000 1,650	i	1,500	l 21	626, 664 177, 750 332, 200	5	37, 100 89, 700	338 391 294 271	214, 025 134, 765 55, 678 202, 700 180, 050	າ ໑	9, 500 2, 546	1	103, 000	7 2 7	403, 650 1, 150 28, 055 7, 22
Reading, Pa Revere, Mass	1922 1921 1922	10 3 1	240,000 211,800 89,500 11,000	1	266, 000 45, 000	26	289, 700 17, 000 7, 400	40 7 8	14, 900 31, 500	490 111 149	71,690 54,575	2	25, 250 1, 350			7	65, 850
Richmond, Ind Richmond, Vs	1921 1922 1920 1921	2 2	14, 625 195, 000 65, 000	i 7	8,000 278,500 408,201	1 6 38	40,000 3,100 1,851,618 430,807	3 4	8,700 22,000 86,000	88 108 275 415	25, 215 33, 347 514, 836 205, 805	1 <b></b>	23,000 17,500		25,000	1 5 6	132, 978 127, 946 613, 100
Roanoke, Va	1922 1920 1921	i	400, 000 15, 000	1 2	210, 818 5, 000 50, 400	9	445,900 58,600 15,690			669 133 248	361, 508 150, 470 45, 948	i	400	î 	250, 000	10 1 4	1,689,050 1,000 201,450
Rochester, N. Y	1922 1920 1921 1922	2 2 4	12,000 1,013,000 257,500	1 5	193, 000 125, 000 415, 000	21 7	33, 675 2, 324, 568 211, 500 893, 250	3 34	96, 500 57, 000 372, 850	1,496 2 363	50, 381 450, 000 679, 876 983, 433	48	8,500 20,000 25,700 28,400	i	50,000 15,000	1 1 2	20, 000 40, 000 75, 000
Rockford, Ill	1920 1921 1922 1920	3 2 1	127, 900 9, 975 186, 000	1 1 2	12,000 30,000 151,000	28 6	544, 510 57, 650	1 8	5, 000 52, 500	388 458 509 188	983, 433 191, 080 97, 125 126, 835 37, 676 39, 766 40, 208	1 3	6,000 2,600 5,000 3,700			1 2	12, 500 232, 000
Rock Island, Ill	1920 1921 1922 1920	2 1	200 1, 500		15,000 10,000	28	75, 000 158, 950 1, 246, 435	3 5	19, 500 16, 612	235 218 285	290.175	: I	1,800 9,363 5,000	i	40,000	1 4	77, 336 1, 800
Saginaw, Mich	1921 1922 1920 1921	4	114, 745 14, 900 12, 187	2 2 2 4	20, 300 13, 000 10, 000 114, 500	22	509, 550 155, 201		11, 250 85, 000	397	95, 698 91, 734 184, 540 110, 555	5 13 4	16,900	3	889, 000 549, 558	1 3 3	55,00 647,18 65 3,90

City and State.	T7	Public	buildings.		c works		s, libraries, etc.	8	neds.		des and arns.		es, ware- ses, etc.	All	other.	T	otal.
Oldy and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Quincy, Ill	1920 1921					1						1 2	35,000	l		11 14	\$178,400 68,150
Quincy, Mass	1922 1920 1921				\$2,000	1 4	173,000 14,400	29 62 8	9,445	5	\$3,600 1,275	5 11 45 23	95,650 201,895	!	\$9,650	55 296 525	321,600 667,582 469,717
Racine, Wis	1922 1920 1921	2	\$62,000		30,450	5 2 1	773,000 770,000 400,000	23 34	6, 765 71, 325 5, 288 10, 729	4 5	13,360 5,200 2,930 3,405	17 45	165, 100 72, 450 265, 230 575, 600	1 9	55, 450 2, 743 14, 800	551 415 520 428	1,298,168 2,321,764 1,098,406 1,195,113
Reading, Pa	1922 1920 1922		\$62,000		7,750 2,000	5 3	11,000 130,600 630,400	38 140 96	14,350 10,410	4	1,900 700	42 8 38	402, 950 771, 525	·····i	75,000	521 729	1,838,375 2,699,285
Revere, Mass						5	17,000 315,500	9 29	1,750 4,390	12	28,450 900	14	32 300			153 216	286,640 457,565
Richmond, Ind					· · · · · · · · · · · · · · · · · · ·	[ ]	400, 000 35, 000	6	7,800 2,275	1	300 1,450	2 8	5,500 11,050			105 148	510, 515 281, 322
Richmond, Va	1920 1921 1922	$\frac{2}{1}$	34,000	i	75,000	3	113,700 567,200 251,402	308 491 559	130, 491 159, 382 269, 933	3	3,850	33 81 120	195, 030 362, 862 496, 514	1	13,500 200,000	673 1,049	3,410,971 3,054,307 4,649,794
Roanoke, Va	1920 1921			·····i	111,000	i	20,000	52 81	2,597 4,180	13 39	873 1,970	27	268, 225 136, 037	29	1,110	265 416	487, 875 602, 075
Rochester, N. Y	1922 1920 1921	2		i	5, 272 200, 000	2 14	103, 750 2, 495, 296 3, 046, 489	102 93 44	10,636 20,000 11,775	5	1,055 20,000 22,500	31 21 13 16 45	84, 825 557, 357 478, 350	5 20	5,000 383,700 163,310	1,684 2,550	643,094 6,310,921 6,159,500
Rockford, Ill	1922 1920 1921	$\frac{2}{1}$	90,000	•••••		5	1, 162, 205 335, 200	172 12 13 3	68, 887 23, 760 8, 650		10, 150	24 25	623, 881 69, 450 66, 850			459 513	4,891,256 1,064,700 625,550
Rock Island, Ill	1922 1920 1921	$\frac{1}{2}$	75,000			1	479,000 1,000 11,090	30 18	5,300 5,855 760	5	1,650	37 5 1	291, 065 13, 800 50, 000	10	1,400 13,800	246 263	1,895,650 252,481 212,916
Sacramento, Calif	1922 1920 1921			2	28,000	Î	123, 500 797, 457	15 32 103	970 4,000 10,500	3 2	390 2,150	12 16 48	64,700 102,890 411,456	13	24, 150	271 383 565	530, 229 1, 718, 000 1, 543, 306
Saginaw, Mich	1922 1920 1921 1922		876,800			12 4 3	1,568,749 310,257 925,180 870,000	59 173 137	5, 565 24, 823 19, 012 20, 913	54 47	15, 815	55 20 5	829, 257 62, 108	25	l	630 987 842	5,022,785 1,261,664 1,929,058 1,486,884

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

O'there are 4 Other	37	Amuse	ment and ion places.	Chu	irches.		etories, ps, etc.	Garage	es (public).	Garages	(private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
St. Joseph, Mo	1920 1922			1 8	\$13,000 81,100	1	\$200 37, 700	;	\$1,000	79 173	\$21,030 37,675	1 2	\$2,500 2,050	3	<b>\$</b> 735,00 <del>0</del>	3	\$1,915
St. Louis, Mo	1920 1921	10 9		6 16	176, 850 312, 500	92 56	3, 124, 740 668, 960			406 629	483, 660 702, 495			3 2	250,000 620,000	27 47	848, 150 361, 000
St. Paul, Minn	1922 1920 1921	94		4	408, 400 25, 000 305, 640	58	1,449,625 1,339,602 260,060	i6	137, 000 215, 145	1,007 1,562	1, 235, 550 452, 276 394, 910	7 8	20,005 30,200 21,360	5	533, 000 448, 800	30 3 17	251,000 830,960
Salem, Mass	1922 1920 1921	5	99,808	11 9 2	374, 308 9, 000	25	481, 873 16,000	22	253, 577	2, 219 91 101	394, 910 488, 040 68, 315 124, 885	24	73, 899	1	30,000	15	455, 163
Salt Lake City, Utah	1922 1920 1921	1 7	225,000 395,275	$\begin{smallmatrix}1\\1\\1\\2\end{smallmatrix}$	150,000 45,000 64,000	26 9	253,000 21,950	$\frac{2}{7}$	100,000 111,750	102 136 201	99,000 35,990 43,925 31,039 50,075 121,485 258,116		60,000 15,300 14,950	2	45,000 275,000	3 5	108,000 79,400
San Antonio, Tex	1922 1921 1922	3 1 2	62,000 10,000 585,000	10 14	32, 596 133, 700 224, 300	28 5 1	122, 625 72, 500 24, 000	2 9 2	74,500	136 283 445	51,039 50,075 121,485	4 14 5	19,000 6,825 32,600	2	194,000	3 1	70,000 1,082,700 40,000
San Diego, Calif	1920 1921 1922		1,271,800	14 3 2	79,000 5,000 48,500	11 7	24,000 230,000 106,000 71,955	14		461 680 744	258, 116 111, 209 117, 377	5 17			17, 500	5 3 19	28,900 2,300 12,670
San Francisco, Calif	1922 1920 1921 1922	3 14	1,271,800 1,900,000 2,215,800 600,326	1 2 4	16,500 62,000 182,000	22 71 32 89	1, 439, 370 292, 888 1, 873, 531	17 18	495, 975 367, <b>70</b> 0	135 219 158	1,045,748	8	28,960 104,750 48,215	3 2 1	317, 400 400, 000 200, 000	10 13 25	2,904,500 2,311,500 2,167,043
San Jose, Calif	1921 1922	16 2 2	8,900 8,280	1	10,000 75,000	7 2	32,670 5,490	12	100, 000 92, 160	103 158	167, 352 15, 300 25, 460 223, 550	6	3,050	·····i	172, 280	·····i	29,400
Savannah, Ga	1920 1921	2 1	325, 000 400, 000	ii	139,000	3	255,000			136 141	223, 550 52, 385 28, 500	9	24,500 28,000				
Schenectady, N. Y	1922 1920 1921 1922	1 4	3,500 332,500 600,000	4 3	75,000 119,000 79,000	6 2	40,000 137,250 205,000 618,625	14	100, 350 98, 700	116 232 335 431	141, 538 114, 102 133, 084	3 4	8,200 5,800	2	425,000	2 4 6	822,000 62,900 74,300
Scranton, Pa	1920 1921	2	175,000	1 2	3,000 25,000	18 24 12 18 69	324, 670 635, 800	20	150,000	200 284 442	170, 932 125, 000 246, 484				101, 125	7 5 11	464, 725
Seattle, Wash	1922 1920 1921 1922	6 8 8 7	36, 245 294, 000 427, 750 173, 000	9 8 9 14	682, 311 201, 500 159, 500 462, 150	18 69 39 57	135, 650 518, 450 221, 845 371, 130	i8	268, 200	1,988 2,457	240, 484 971, 580 240, 545 272, 855		11, 450 6, 000	2	230,000 1,350,000	26 32	1,365,000 800.800

City and State.	Year.	Public	buildings.	Publi and	ic works utilities.		s, libraries, etc.	sı	neds.		les and rns.		es, ware- ses, etc.	All	other.	т	otal.
Oity and State.	rear.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
St. Joseph, Mo	1920 1921	1	\$19,000					40	<b>\$</b> 4,465	1	\$1,000	<sub>11</sub>	\$13,400	41	\$7,520	169 11	\$803,71 13.40
St. Louis, Mo	1922 1920 1921			2	\$20,400	1 23 35	\$500 838,400 560,700		13, 595 693, 360			32 97 103	\$13,400 253,425 4,606,900 1,467,400	2,940	630,508	352	449,36 11,052,70 5,438,01
St. Paul, Minn	1922 1920 1921			10	105,600 38,600	35 35 3 18	2,146,845 368,974 737,280	3,420	382,715 35,753	3	2,500	184 7	2,037,845 2,227,826	6	32,200	5,669 1,089	9,291,81 4,694,87
Salem, Mass	1922 1920 1921	1	12,000		33,000	10 2 1	1,029,447 16,800 138,200	151 22	21, 635 2, 200	29 30	17,501 69,332	71 157 12 59	787, 148 65, 035	24 5	109,763 64,526 19,900	2,693	4, 140, 87 4, 240, 75 181, 25 325, 34
Salt Lake City, Utah	1922 1920 1921	23 2	23,000 30,000	6	20,000	11 6	999,000 1,266,715	20 11	10, 450 51, 000		3,000	1	100′000	ii	13,680	109 263 316	554, 00 2, 052, 67 2, 264, 16
San Antonio, Tex	1922 1921 1922	1	12,000	$\frac{1}{2}$	210, 000 251, 444	2 4 1	181,000 125,000 171,000	125 283	12,550 20,620 53,305	<b></b>	13,750 22,705	30 111 104	165, 320 657, 485 485, 310			232 687 869	1,061,88 2,450,11 2,007,44
San Diego, Calif	$^{1920}_{1921}_{1922}$	4	2,480,800 25,000	3 2	76,000 515,000	10 5	l	2 169	<sup>2</sup> 36, 515 <sup>2</sup> 42, 276 <sup>2</sup> 39, 668	(8)	(3) (3) (3)	21 63 81	189, 780 198, 700 587, 200	74	38,652 1,054,500	675 1.107	825, 46 3, 816, 08
San Francisco, Calif	1920 1921 1922	17	2, 558, 790 100, 548	·····i	73, 788 924, 333	1 12	40,000 1,624,354	5 10	9,400 4,810 28,725		250	100 55 134	3,243,390	7	1,514,420	361	4,319,52 15,018,47 8,337,82 11,603,65
San Jose, Calif	1921 1922			3 6	6, 915 56, 615		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20	3,375	3	1,000	104 4 22	15,000 51,705			132 225	192, 83 519, 76
Savannah, Ga	$\begin{array}{c} 1920 \\ 1921 \\ 1922 \end{array}$					4	447, 500 62, 000	10 16 30	8, 450 22, 995 6, 065			7				162 178 169	1,650,50 638,88 304,86
Schenectady, N. Y	1920 1921 1922				15,000	î	465, 000	9 37	865 4.734	6 5	3,530 1,900	15	48,350 50,475	4	1,350 100	276 431	1,623,38 1,439,26
Scranton, Pa	1920 1921	1	87,000			$\frac{1}{2}$	165,000 100,000	l	3,460 2,962	30 54	2, 295 9, 000 24, 177	15 30	255, 900 308, 350 45, 910	3	5,300 1,032,000	311 410	2,041,46 2,415,63 1,527,68
Seattle, Wash	1922 1920 1921 1922	12	2, 197, 000	10		4 45	896, 322 1, 007, 490	921 1,030	32, 904 135, 575 80, 570	12 15 9	4, 450 1, 275	34 130 229	134,919	6	8,070 448,575 22,500	3,252	2,537,98 6,925,04 5,495,81

<sup>&</sup>lt;sup>2</sup> Includes stables and barns.

<sup>8</sup> Included with sheds.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

PART 2.—NEW NO	NRESIDENTIAL	RUILDINGS-	-Continued.
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			ment and ion places.	Chu	ırches.		ctories, ps, etc.	Garage	s (public).	Garages	s (private).		ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Sheboygan, Wis	1921				**********	3	\$16,000	1	\$6,000	163 151	\$22,589 21,140	1	\$3,500 4,900			2	\$510,000 15,000
Shreveport, La	1922 1920 1921	1	\$21,400 25,000	3 2 3	\$43,650 202,000 24,000	2 1	10,525 143,400 7,050	2	10, 465 22, 200	518 410	464, 135 122, 662 140, 861 88, 320 47, 800 13, 300 47, 395 272, 255	1 7	10,000 18,500	1 1			500,000
Sioux City, Iowa	1922 1921 ~1922	6	435,300 20,000	2 6 3	2,700 138,500 72,000	3 7 7	66,200 12,300 71,700	6 4 5	21,700	393 340	140,861 88,320 47,800	6 14 5	23,000 21,500 13,000	2	259,500	4	45,000 100,000
Sioux Falls, S. Dak	1921		33,000	l	15,000		3,000		4,200	206	13,300						34,000
Somerville, Mass	1922 1920 1921	i	35,000	1 1	17,000 60,000	11 14	838, 500 198, 550	6	128,000	148 257	360.000	] 1	700			4 2	23,000 2,300
South Bend, Ind	1922 1920 1921	1 1	50,000 2,500 422,100	l	100,080	13 20	176,000 1,311,685 120,055			493	401, 814 187, 271 144, 250	18	16,450 29,400 82,025			4 5	77,650 39,000 124,000
Spokane, Wash	1922 1920		25,140 40,000	5 4	175,000 196,000	21 15 10	83,700 116,900	6	51,350	1,202 753	144, 250 492, 935 315, 329	6	3,950 2,100	] 2	190,000 386,000		607,400 150,000 1,000
Springfield, Ill	1921 1922 1920	3	12,000 110,000	6 6 2	123,300 61,800 216,475	12 13 13	45, 160 40, 950 193, 020	7	16,200 50,300	1,120 1,071 165	112,044 109,347 53,990	17	16,950 29,625 23,825			2 4	118,000 700,600
• • •	1921 1922	1	2,500	[ 1	18,000 9,000	8	17, 150 26, 200	7	24,200 61,440		42,695 50,640	18 12	23,425 11,350 177,600			1 4	25,000 28,800 76,200
Springfield, Mass	1920 1921 1922	i	506,000 3,000	2	6,000	22 24 7	1,400,300 304,150 149,800	13	281,000	611 782	553, 613 953, 320 553, 643 52, 045	17	102,700		360,000	8	369,850
Springfield, Mo	1921 1922		451,300	4	41,700 190,200		6,090		24,000	160 124	52,045 23,000	5	13,000		200,000		
Springfield, Ohio	1922 1920 1921		50,000 15,000	1	10,000 25,000	ĭ	18,000			80 375	30,000 185,026	2	6,000			1 1	40,000 137,000
Stamford, Conn	1922 1920	3	6,000 4,800	4	67,000	10 16	15,300 533,756 78,850	<b>.</b>	12,190 42,000	375 106 143	57,940 55,488 60,490	1	6,500			1	125,000 375
Stockton, Calif	1921 1922 1920	1	107,000		35,000	5 11	82,500 50,500		12,000	196 245	135,897 275,565					1 11	
,	1921 1922	3 4			145, 500		115, 425	(2) 12	(2) 128, 240	<sup>3</sup> 286 401	* 53,027 75,535		32,650			161	292, 430 11, 250

<sup>2</sup> Included with private garages.

<sup>8</sup> Includes public garages.

		Public	build <b>in</b> gs.		ic works utilities.		s, libraries, etc.	S	heds.		oles and arns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Sheboygan, Wis	1921 1922					1	\$325,000 212,000	i0	<b>\$</b> 3,270		\$3,180		\$46,860			171 206	\$883,089 370,990
Shreveport, La	1920 1921			<sub>2</sub>	\$99, 250	7	20, 000 5, 900		43,210		\$3,130	46 62	458, 400	24	\$393, 350	603 495	2,712,685 641.067
Sioux City, Iowa	1922 1921 1922	3	\$325, 545	2 1 3	14, 500 1, 175	12	160,000 477,290 133,759	35 35		1 5	50 2,875	60 28 24	1.041,432	3 17	13, 900 19, 875 3, 600	462 523 438	2,095,636 1,378,345 797,724
Sioux Falls, S. Dak Somerville, Mass	1921 1922 1920			i	75,000	2	333,670 282,084	3 11				3	59,700 26,800	8	18, 970	208 205 186	346, 970 575, 379 1, 202, 880
South Bend, Ind	1921 1922 1920 1921		21,680		73,000	4	906, 820 97, 200	115	9,430 24,068	3	12, 200 7, 050 5, 320 5, 260	14 36 21 66	409, 500 55, 205		2,000	332 476 680 840	948,713 2,224,214 1,654,449 1,468,344
Spokane, Wash	1922 1920 1921	ii	9,000		35,000	4 1	553, 000 90, 000	108	29, 507	44	104, 060 200 300	15 22 32	1,848,775 694,650	6 2	2,918 2,000	1.336	4,176,735 1,993,179 443,829
Springfield, Ill	1922 1920 1921	3	4,550 200,000	2	35, 500	4 1	7,200 200,000	7	3,450	7 2 4	2,025 1,700 800	46 3 16	190, 145 12, 200 46, 350	3 275	4,800 112,480	1, 184 482 218	764, 242 1, 517, 740 400, 120
Springfield, Mass	1922 1920 1921	i	4,000			1	250,000	1	150	5 2 2	6,600 550 650	30 16 84	385, 510	75	333, 000 42, 100	266 610 770	579, 690 3, 597, 038 1, 846, 850
Springfield, Mo	1922 1921			1	1,500		83,400	l	500	l	1,300	71 9	694, 235 58, 375	19	37, 750	922 173	2, 639, 178 152, 120
Springfield, Ohio	1922 1920 1921			1	125,000	3	650,000	3	850	5	850	33	70, 800	28	2, 100 56, 000	194 114 380	1,757,190 210,000 362,026
Stamford, Conn	1922 1920 1921	1	250,000			3	616, 300 81, 000	37 67 110	7, 135 7, 150 12, 440	5	1,250	34 15 29	62, 825 25, 875 435, 650	1 3	8,000 15,500	474	1, 23 1, 190 644, 194 710, 430
Stockton, Calif	1922 1920 1921	1	181, 358		•••••	3	27, 577	50 5	20, 850 395			7 33 41	62, 470 92, 930 408, 630	11 21 15	35, 100 54, 307 19, 995	274 328	449, 394 972, 595 775, 782
	1922			4	22,700	3	217, 700	27	32, 735	6	58, 895	32	240, 444			541	1, 126, 559

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

CIA - 1 CA 4	<b>37</b>		ment and ion places.	Chu	ırches.	Fac sho	ctories, ps, etc.	Garag	es (public).	Garages	(private).	Gasol service	ine and stations.	Insti	itutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Superior, Wis	1920 1921	8	\$48,284	<sub>i</sub>	\$15,000 57,000	6	\$92,100 500	1	\$10,000	149 165 181	\$48,120 27,043	6	\$11,350 16,750 2,125	[ <u>.</u> .		3	\$4,400 8,600 5,000
Syracuse, N. Y	1922 1920 1921 1922	1 2 1	20,000 40,000 50,000 190,000	3	186,000 5,000	39 17 37	316,850 120,850	11 10	1,200 77,500 53,200	739 1,012 1,172	27, 268 696, 495 362, 831 411, 384 278, 284	8 6 6	39,200 38,700 16,900	1	\$200,00 <b>0</b>	3 4 5	12,900 23,700 46,500
Tacoma, Wash	1920 1921 1922	6	51.980	3 12 6	244,506 305,866 45,800	23 23 15	227, 650 719, 700 51, 100	12	49,600	989 1,306 558	161,924 63,788	7	17,600	2	44,500		2,000,000
Tampa, Fla Taunton, Mass Terre Haute, Ind	1922 1922 1920	1	35,000 2,000	$\frac{7}{2}$	173, 450 18, 000	7	110,685 7,000 25,000	1 ` 3	( <sup>2</sup> ) 6,000	* 339 188 182 257	3 12 6, 172 56, 400 77, 859 49, 324	<u>.</u>			204,000	10 2 4	200,000 52,500 69,500
Toledo, Ohio	1921 1922 1920 1921	1 12 6	3,600 446,100 53,100	2 11 7	4,790 244,542 167,100	7 41 32	1,900 531,085 182,685		20,000 106,050	476 1,002 1,396	70, 105 542, 508 432, 610	6 11 11	9, 425 11, 930	<u>2</u>	200	4	77,500
Topeka, Kans	1922 1920 1921	2	63,500 502,000	8 1 4	281,200 16,000 74,000	69 8 19	90,750	6	111,000 16,300	1,695 227 379	70, 105 542, 508 432, 610 576, 867 84, 724 89, 638	32 3	26, 470 6, 500		55,000	2	300,000 1,300
Trenton, N. J	1922 1920 1921 1922	1	250 45,000 80,000	1	94,650 32,000 14,800 95,000	154 14	108, 428	$\begin{bmatrix} 2 \\ \cdots \\ (^2) \\ 54 \end{bmatrix}$	2,100 (8) 146,609	472 300 8 439 444	95, 326 229, 000 280, 908 150, 404	2	13,200 2,000 950	3	245,683	3 4 4	15,000 189,824 208,918
Troy, N. Y		2	200,000		95,000	i	3,000	i	60,000 20,000	32 20 23	20, 420 15, 000 16, 000	30	40,000				
Tulsa, Okla	1920 1921 1922	6 6	27,000 378,200 1,030,100	6	141,000 113,500 38,200	8 18	61,400 51,800 78,050	16	41,000 112,965	388 346 257	679, 540 182, 145 79, 375	12 11 11	62,000 16,300 27,300	1	1,500,000 6,500	16 15 17	1,592,665
Utica, N. Y	1920 1921 1922	1 2	11,000 45,000	2 4	6,500 254,000	20 6 26	786, 375 68, <b>500</b> 131, 990	12 30	33,500 241,875	312 504 702	147, 527 157, 205 256, 655 66, 735	3 5 14 3	26,500 33,505	i	100,000 200,000	8	64,000 108,400 165,775
Waltham, Mass	1921 1922	2	42,000 6.500		2,000	11 10	123,000 97,800	1 29	5,000 67,525	157 229	66, 735 106, 678	$\begin{vmatrix} 3 \\ 1 \end{vmatrix}$	8,495 6,000		9,000 165,000	2	25, 500 4, 500

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>&</sup>lt;sup>8</sup> Includes public garages.

City and State.	Year.	Public	buildings.		ic works itilities.		s, libraries, etc.	S	heds.		les and arns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Teat.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Superior, Wis	1921			1	\$4,500			53 67	\$5,505 6,173	54		4 8	\$11,700 196,475	10	\$155 11,690	244 323	\$176, 885 350, 549
Syracuse, N. Y	1921	1 2 1	78, 463	ļ	8,650	2	633, 406	<sup>2</sup> 64 <sup>2</sup> 81	<sup>2</sup> 23, 213	(3)	3, 211 ( <sup>8</sup> ) ( <sup>8</sup> )	15 17 19	1,841,928 257,000 78,800	1 22 13	11,690 200 25,800 60,435	896 1,171	2, 345, 683 3, 240, 585 1, 929, 898
Tacoma, Wash	1921	2		1	80,000	1	400, 000 30, 569				(3)	31 7 29	441, 100 168, 100 900, 800			1,328 1,028 1,370	1,786,054 2,999,109 2,088,290
Tampa, Fla Taunton, Mass Terre Haute, Ind	1922 1922 1922 1920		20.000	l	813,070	Ī	2,685 63,000	58	41, 951 15, 825 3, 900 11, 690	4 17	340 3,125 3,400 300	95 35	289, 900 386, 180 105, 000 62, 300	33 178	25,056	1, 241 719 279	1, 522, 104 1, 179, 643 236, 200 305, 611
Toledo, Ohio	1921 1922 1920					4 6	184,000 720,959	39	2, 135	7	2,875	24 49	88, 850 794, 335	 17 27	4, 183 259, 350	259 593 1,159	253, 324 468, 038 3, 548, 304
Topeka, Kans	1921 1922 1920 1921	i	54,000	1	7,000	2	2, 587, 702 1, 228, 995 129, 000 11, 000	82 12	7, 381 2, 630	7	6,675 5,850 2,200 5,580	101 7	82, 100 801, 489 252, 800			1,734 2,011 272	3, 859, 371 4, 013, 992 1, 141, 904 431, 550
Trenton, N. J	1922 1920 1921					5 2	141, 400 500, 000	20	2, 360	16 2		58	73, 125 134, 950 70, 000 60, 600	22	62, 903	582 492	431, 550 486, 718 3, 061, 903 1, 015, 692
Troy, N. Y	1921	i	35,000	3	86, 863				11,637	l [	3,700 2,000		303, 365	7	21, 125		1, 532, 571 55, 420 774, 500 320, 700
Tulsa, Okla	1922 1920 1921				4,000	4 · 10	84,000	8	12, 550		6, 550	23	259, 450 613, 470	10		30	320, 700 3, 671, 172 2, 174, 250
Utica, N. Y	1922 1920 1921				584, 553	4	118, 200 270, 000	13 11		7	11, 450 46, 750 6, 500	93 7	563, 606 13, 700 113, 225	21 26	31,400	467 390	4, 271, 544 1, 298, 982 1, 021, 055
Waltham, Mass	1922 1921 1922	2	8, 300	1 2	38, 986 37, 500	2 2 2	592, 738 11, 000		••••••			38 13	184, 190 75, 700 152, 450	33 14	144,320 6,190	862 210	2, 258, 348 413, 608

<sup>&</sup>lt;sup>2</sup> Includes stables and barns.

<sup>3</sup> Included with sheds.

Table A.—Number and proposed cost of buildings (New Construction, and Repairs, Alterations, and Additions to Old Buildings) covered by Permits Issued in 1920, 1921, and 1922, by Intended use of Buildings—Continued.

O'1 1 O'1-1-	*****		ment and ion places.	Chu	rches.		ctories, ps, etc.	Garage	es (public).	Garages	(private).	Gasol service	ine and stations.	Insti	tutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Warren, Pa	1921		4100 000	2	\$24,750	4	\$148,500	3	\$62,200 400	210 284	\$42,000 41,700	5	<b>\$</b> 5,000			1	\$40,000
Washington, D. C	1922 1920 1921	$\begin{array}{c c} 2\\ 4\\ 2 \end{array}$	486,500 140,000	5 9	215, 360 950, 247	4	35, 600 260, 000			794 2,487	1,329,749 1,206,076		1,700	4 1	\$788,200 1,500,000	17 14	40,000 777,944 1,045,000 2,929,600
Waterbury, Conn	1922 1920 1921	1 6	290, 000 200, 000 84, 374	3 1	2,308,500 117,500 98,800 52,450	15	244, 415		163,000	3, 146 295 233 205 212	1,864,453 194,490 137,711 168,895	6 2	8,700 800 15,150	2	173, 400 150, 000 544, 600	1	2,929,600 500,000 250,100
Waterloo, Iowa	1922 1920 1921		46,000	1	20,000 20,000		16,322	2	13,000	198	61, 063 34, 410 35, 250	2	5,500 1,300 4,600		170,000	5	39,000
Watertown, N. Y	1922 1921 1922			1	111, 922 60, 000		<b>6</b> 0, 000	$\frac{1}{2}$	18, 000 50, 000 135, 000	211	56, 735 72, 000	6	9,000	1	50,000	10	200,000
West Hoboken, N. J	1920 1921 1922	1	225, 000 86, 000 10, 000	1	18, 500 35, 000 29, 000	11 1 2	244, 400 1, 000 30, 000	10	41,000	25 129 110	33, 550 38, 700 56, 000	1	85,000 500		100,000	1 1	10,000 384.000
West New York, N. J	1921 1922	i	20,000			9	110, 250 322, 390	! 6	30,000 45,000	90	31.755					1 2	30, 000 5, 000
Wheeling, W. Va	1920 1921 1922	3 2 3	133, 300 33, 000 13, 000	1	7, 000 1, 200 38, 725	25 11 31	99,775 370,200	5 22	51, 200 104, 872	130 268 346	86, 225 69, 560 111, 584	3 6	52,300			7	53, 200 227, 150
Wichita, Kans	1920 1921 1922	6		4	24, 500 280, 350 121, 000	34 8 4	753, 210 61, 166 17, 800	5		382 615	142, 805 109, 398 118, 463	24 20	80, 100	1	14, 950 15, 000 14, 000	5	326, 837 540, 850 2, 300
Wilkes-Barre, Pa	1920 1921			i	23,000	10 26	44, 090 286, 273	16	104, 230	121 136	186, 561 85, 441		<b></b>	····· <sub>2</sub>	89,300		
Wilmington, Del	1922 1920 1921	3 7 3	510, 380 9, 100	2 2 2 5	118, 900 21, 000 44, 875 195, 221	7 7 14	42, 645 121, 075 42, 790 104, 350	4		216 152	55, 125 492, 996 58, 074 92, 490	1	5,930 490 1,190 25,000		66, 350	5 5 2	164, 440 711, 500 10, 500
Wilmington, N.C	1922 1921 1922	1	2,500 30,000	3	93, 200 2, 000		104, 350	í 1	1,000 2,000	31	7,300 7,600			1	2,000 100.000		
Winston-Salem, N. C	1920 1921 1922	1	18,000	3 5	56,000 37,400 68,000	13 9 16	397, 600 14, 300 849, 880	1	1,300	139 215	99, 975 38, 827 52, 482	<u>.</u>	8,800 1,200	2	48,000 130,000	$\frac{4}{2}$	3,700 11,800

		Public	buildings.		ie works utilities.		s, libraries, etc.	s	heds.		les and arns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Warren, Ohio	1921 1922	1	\$30,000	3	\$290,000	1	\$2,000 2,000	6	\$1,765 4,350	3	\$3,650 350	24 18	\$134,400 94,600	20	\$12,875	283 324	\$797, 140
Washington, D. C	1922 1920 1921					5	668, 722 1, 345, 000	452	48, 427	2	300	106 104	965, 970 939, 150			935	468,700 5,232,445 7,433,900
Waterbury, Conn	1922 1920	1 1	105, 353 19, 000		7,000	23 1	2, 822, 708 5, 000	348 11	53, 949 8, 500	l 12	800 9,600	191 14	1,392,200 119,475	3	178,000	361	7,433,900 12,521,963 1,576,680
Text. do Ann. When a	1921 1922	5	335, 319 61, 000		•••••	1 4	20, 900 313, 000	31 66		11	24,600	_29 14	33, 125 61, 350	39		381 313	1,706,024 753,375
Waterloo, Iowa	1920 1921 1922	2	17,000			1	638,000 77,515 106,922	1	850 500	13 4	2, 150 2, 875	13 29	12,000 52,845 116,250		120,800	247 230	753, 375 1,030, 863 257, 767 622, 944
Watertown, N. Y	1921 1921 1922					4	400,000	l <i>.</i>	•••••			48 4	395, 225 20, 000	l		235 262 300	611,960 836,000
West Hoboken, N.J	1920 1921							13 1						6	5,930	60 145	617, 115 218, 200
West New York, N.J	1922 1921	 				i	750,000									116 8	609,000 810,000 342,015
Wheeling, W. Va	1922 1920 1921				57 406	1	100,000	16	2,810 4,795 1,668	2	27, 200 1, 300 500	5 19		1 29	4,500 15,815	112 188 355	624,500 366,324
Wichita, Kans	1922 1920	2	19,000			3	46, 500 4, 000		22, 375	5	3,875 4,950	96	411.536	10	131,035	432 573 876	987, 206 1, 844, 948 2, 996, 358
Wilkes-Barre, Pa	1921 1922 1920	i	9, 162	2	2,950	2 2	446, 851 826, 526 285, 670	56 65 10	8,060 3,810	9	1,305 1,100 1,500	126 127 5	625, 758 63, 000	6 6 24	4, 050 36, 750 74, 395	972	2,996,358 1,866,009 659,026 777,336
·	1921 1922	11		3 5	16,900 45,400	3	249, 950	10 29	2, 389 13, 808	5 2	1,465 5,200	16 13	174, 240	<u>.</u>		215 250	1,381,953
Wilmington, Del	1920 1921 1922	4	25,067 29,000	13	555, 407 102, 000	6 12			8, 195 5, 207 990	$\frac{2}{1}$	30,000 2,500 4,000	22 30 20	101, 949	99	85, 057 7, 825 500	301 253 398	2,107,219 1,311,566
Wilmington, N. C	1922 1921 1922	1	29,000	2	102,000	ļ°	78,500	16	3,500		4,000	20 29 16	130,000		500	66 60	1,513,529 263,500 191,600
Winston-Salem, N. C	1920 1921		· · · · · · · · · · · · · · · · · · ·			2	510,000	64 88	22, 943 6, 515	43 43	8,370 3,445	48 72	123, 700 171, 635	2	389, 425 1, 750	331 445	1, 101, 713 871, 772
ļ	1922	1	13,000		•••••	3	262,000		4, 995	28	1,260	68	342, 751	J		447	1, 745, 718

Table A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

Olt and State	37		ment and ion places.	Chu	irches.	Fa sho	ctories, ps, etc.	Garage	es (public).	Garages	(private).		ine and stations.	Inst	itutions.	Office	buildings.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Woonsocket, R. I	1920 1921	<u>i</u>	\$2,000			13 8	\$733, 850 308, 000	1 7	\$28,350	122 111	\$72,290 41,115					2	\$45,000 1,500
Worcester, Mass	1922 1920 1921	1 i	1,900 2,800	1	\$16,500	20 16	65, 650 884, 825 1, 222, 115	3	10,500	138 452 553	53, 025 670, 977 579, 073	1 2	28,000 200			4 4 7	1,500 180,700 59,275 6,125
Yonkers, N. Y	1922 1920 1921	$\begin{bmatrix} & 2 \\ 1 \\ 1 \end{bmatrix}$	15, 250 13, 200 14, 500	<i></i>	170	4 4	71,000 202,000	<sup>59</sup>	244, 225 (2) 472, 000	548 209 8 268	579, 073 323, 596 666, 600 3 393, 100 218, 450	9 3	1,400			14 8 4	7,000
York, Pa	1922 1920 1921	2	35, 200	2	31,000 82,700	14 6 5	678, 200 235, 300 7, 050	25	472,000 23,700	318 131 225	218, 450 86, 086 70, 340	<b> </b>	5,400			$\begin{bmatrix} 1\\3 \end{bmatrix}$	3, 200 6, 950
Youngstown, Ohio	1922 1920 1921	1 7	25,000 750,000	3 7	98,000 250,000	11	91, 900 100, 550 175, 000	15	150,000	122 1111 138 452 553 548 209 226 318 131 225 290 624 375 712 107 200	121, 825 235, 410 25, 000	7 30	8,800 75,000	1 2	\$250,000 265,000	3	44, 500 253, 000 168, 800 12, 000
Zanesville, Ohio	1922 1921 1922			3 1	119, 000 50, 000	20 15	544, 800 12, 415	4 3	103, 000 19, 700 5, 000	107 200	125, 000 22, 580 80, 000	6 7 2	4, 200 13, 700 15, 000		205, 000	15	12,000
Total	1920 1921 1922	777	40, 496, 640 62, 511, 117 54, 130, 970	918	17, 770, 090 29, 291, 444 43, 953, 320	5,328 3,754 4,942	190, 630, 355 73, 517, 959 109, 820, 861	5 2,677 5 3,574	5 26, 913, 361 5 32, 141, 156	92, 591 5 118, 854 6 161, 262	94, 392, 566 559, 472, 234 574, 851, 452	842 1,595 2,173	3, 598, 172 3, 773, 125 6, 838, 479	161	20, 702, 309 19, 132, 734 34, 748, 396	1,492	132, 073, 110 114, 111, 049 154, 924, 935

<sup>&</sup>lt;sup>2</sup> Included with private garages.

<sup>&</sup>lt;sup>8</sup> Includes public garages.

<sup>&</sup>lt;sup>5</sup> See notes to details.

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		Publi	c buildings.		ic works utilities.		s, libraries, etc.	8	sheds.		oles and arns.		es, ware- ses, etc.	All	other.	Т	otal.
City and State.	Year.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.
Woonsocket, R. I	1920 1921							21 40 12	\$2,787 5,356 2,245	7 6	\$3,370 2,050 1,885	9 17	\$8,450 69,850	1	\$58,550 1,500 3,750	180 192	\$924,297 459,721
Worcester, Mass	1922 1920 1921	[				3 1	\$150,00 481,20 10,22	0 66 6 74	68, 780 24, 995	ñ 8	11 675	17 37 15 79 72	147, 120 116, 200 105, 345	236 238	304, 135 94, 445	218 806 984	642, 275 2, 625, 067 2, 069, 769
Yonkers, N. Y	1922 1920 1921					$\frac{4}{2}$	1,311,06 339,00	i 124	9,000 57,000	2	4,300 4,800 6,400	15	687, 900 310, 400 340, 200	17 5	26, 275 87, 600 1, 700	871 254 353	3 502 785
York, Pa	1922	<b>-</b>						9	3, 240	40	12.053	40	1, 103, 000 1, 400 32, 800	2 9	4, 400 1, 040 4, 400	412 191	1, 572, 800 1, 037, 100 2, 487, 890 342, 829 211, 607
Youngstown, Ohio	1922 1920 1921					1	10,00	24	9,825	56 54 5	7,117 10,205 2,550 1,500 600	42	287, 275	ii	140, 200		306,630 1,212,110
Zanesville, Ohio	1922					2 1	975, 00 419, 60 90, 00	11 4	1,500 2,300 440	15 7 3	1,500 600 900	15 34 13 40	100, 000 55, 200 12, 880 38, 000	15	100,000 10,500	832 156 248	3, 121, 000 1, 553, 000 234, 615 343, 000
Total	1920 1921 1922	157	\$16, 354, 420 16, 461, 532 19, 979, 258	241	14, 591, 976 24, 085, 142	780	90, 239, 21	7 427, 397	44,140,011 48,938,243 47,544,686	410, 207	45, 431, 047	11.477	143, 543, 088 101, 098, 276	9,170 5,366	12, 872, 101	130, 451 185, 853	755, 972, 356 638, 355, 415 891, 998, 653

<sup>•</sup> See notes to details.

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS.

City and State.	Year.	Residential buildings.  Housekeeping Nonhousekeep			ousekeep-	Nonresidential buildings.1		Total repairs, etc.		Installation permits.2		Grand total of all permits—new con- struction and re- pairs, etc.				
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	of con- struc- tion.	Fami- lies	
Akron, Ohio	1920 1921							966 644	\$1,844,877 601,972	244	\$95,830	4,253 2,374	\$20,347,625 3,800,948			
Alameda, Calif	1922 1921							707 292	885, 184 150, 133	147	51,202	2,554 633	4,530,182 795,438	l		
Albany, N. Y	1922 1920 1921	244	\$119,447				<b>\$</b> 48,854	249 1,704 1,408	168,301 1,887,979 793,697	33 65	10,192 47,425	650 2,057 2,175	971,211 3,903,159 4,211,497			
Allentown, Pa	1922 1920 1921 1922	53 20	124, 143 100, 000	150 30	\$90,000 534,000	162 273	101, 775 467, 875	1,710 301 365 323	1,870,734 724,635 315,918 1,101,875 269,919	763	166,026	3,449 662 852 1,040	8,909,385 2,709,710 1,813,818 3,344,338 1,586,261		60 39	180 111
Altoona, Pa	1920 1921 1922	265 955	84, 592 268, 028			874 178	241,936 214,652	462 1,139 1,133	326, 528 482, 680	48 89	12,965 30,289	806 1,621 1,879	1,734,886	133	30 40	64 69
Amsterdam, N. Y	1921 1922		200,020				211,002	1,100	20,000			207 316	3,229,429 983,000 1,497,000	202	12 12	8 20
Anderson, Ind		110 143	39,615 64,151	ļ <sub>i</sub> .	1.500	25 33	28, 240 75, 305	135 177	45,000 67,855 140,956			234 307	1,497,000 192,564 351,813	268	3	6
Asheville, N.C		337 319	98, 212 120, 050	$\begin{vmatrix} 1\\1\\2 \end{vmatrix}$	1,500 6,000 151,000	68 61	175, 403 133, 211	406 382	279, 615 404, 261	7 6	740 1,100	1,059 945	1.988.047	138	1	3
Atlanta, Ga	1920 1921	1,345	846, 330	[]		161	456, 764	1,408 1,506	2,328,626 1,303,094	104	44, 232	2,617 3,840	3,107,841 13,372,666 11,236,776			
Atlantic City, N. J	1922 1920 1921 1922	1,252 826 814	503, 001 509, 566			456 131	1,107,315 1,787,877	1,708 1,208 957	1,610,316 9,235,064 2,297,443	59 567 703	28, 545 266, 779	5,239 1,442 1,898	20,584,734 16,073,998 7,875,756	25	42	106
Auburn, N. Y	1922 1920 1921 1922	814 44		<b></b>	••••••		765, 466 138, 600	1,025 51 54 78	1,649,174 92,687 177,120 39,000		633,345	2,542 183 192 262	8,156,696 517,849 338,530 304,700			

Augusta, Ga	1920	····-					04 000	1,499	771,992 34,339	181 224, 200	1,815	1,840,242 1,319,573		
	1921 1922	1,292	9,433 133,126	1 3	100 9,660	$\frac{11}{218}$	24, 806 135, 716	81 1,513	34, 339 278, 502	181 224, 200 42 30, 016	2,115	2,043,304	175	
Aurora, Ill	1920		<b></b>					176	403,148		307	739, 103		
	1921 1922	132 397	117,341 320,921			40 36	114, 297 209, 020	172 433	231,638 529,941	47 8,000	435 960	989, 857 2, 417, 741	163	• • • • • •
Baltimore, Md	1924	997	320,921			30	209,020	12,202	7,070,131	47 8,000	16, 293	30, 629, 881	103	
	1921	11,401	5,120,530	1	4,800	1,737	3, 208, 800	13,139	8,334,130	361 576,318	17,727	37, 593, 258		
Bangor, Me	1922 1921	·····i4	3,800	[	· <i>•••</i>	3	4,000	13,460 17	6,826,840 7,800		20,124	40, 451, 710 444, 600	10	
· ,	1922	9	8,000			ĭ	1,800	îó	9,800		182	448,300	265 12	26
Battle Creek, Mich	1920							119	25, 400		613	589, 790 1, 111, 155		31
	1921 1922							179 180	91,362 84,451		822 866	1,682,485	188 30	50
Bay City, Mich	1921	923	145,050	i	4,500	290	109,628	1,214	259, 178	1 15	2,010	1,226,945	20	40
Bayonne, N. J	1922 1920	1,493	238, 974	3	1,125	236	38, 286	1,732 254	278, 385 313, 449	98 29,400	2,310 409	665,518 3,078,949	255	
Dayonne, N. J	1920	198	174,925			46	96,078	244	271,003		566	2,632,048		
	1922							195	191,795		597	3,830,295	118	
Bellingham, Wash Berkeley, Calif	1922 1921							301 1,105	40,000 507,645		$\frac{852}{1,702}$	771, 400 3, 197, 035	244	• • • • • •
Derkeley, Cam	1921							1,247	719, 953		2,180	5,610,028	79	
Bethlehem, Pa	1920							106	358, 940		243	754, 672		
	1921 1922	· · · · · · · · · · · · · · · · · · ·						77 84	104, 745 136, 325		337 351	1,507,116 1,644,622	190	
Binghamton, N. Y	1920							1,943	528, 509		2,387	1,461,959		
,	1921	96	186,560		<b></b>	74	190, 980	170	377, 540	291 12, 561	1,343	1, 995, 170 4, 934, 972	89	
Birmingham, Ala	1922 1920	628	290, 044			773	719, 209	1,401 3,000	1,009,253 1,008,586		2, 461 4, 168	4, 276, 474	29	
	1921	2,722	572, 723	$\frac{2}{7}$	1,250	162	165,090	2,886	739, 063	87 142,724	5, 182	6, 436, 086	4	16
Bloomington, Ill	1922 1921	2,082	464, 230 10, 500	7	11,775	379	443, 514	2, 468 14	919, 519 36, 500	461 557, 281	5,032 379	7,728,276 373,800	632	4
Bioomington, III	1921	5	12,000			í	26,000 7,500	14	19,500		186	408, 500	266 3	10
Boston, Mass	1920		l <b></b>				<b></b>	5,381	10, 484, 536		6,426	28, 167, 668		
	1921 1922	4, 591 4, 576	2, 157, 769 2, 536, 426	97	439, 831 398, 870	1,590 1,681	3, 489, 455 6, 232, 797	6, 278 6, 334	6, 087, 055 9, 168, 093	1,479 1,543,881 1,700 2,241,759	9, 453 10, 717	25, 602, 033 59, 738, 681	6	
Bridgeport, Conn	1920	l			J		1	374	712, 068	l l	1, 206	5, 287, 641		
	1921	168	131,377			154	282, 284	322	413,661	6 4,000 25 7,115	1,099 975	3, 110, 970 2, 109, 773	172	33
Brockton, Mass	1922 1920							414 250	382, 992 458, 665	25 7,115	685	1, 525, 659	1,2	
	1921	159	89, 120				207, 595	304	296, 715		837	1,685,439		1
Brookline, Mass	1922 1920	392	147, 206			277	340, 880	669 120	488, 086 680, 538		1, 454 273	1, 906, 252 2, 515, 038	177 80	125
Brookine, mass	1920	94	236, 371			44	671, 105	138	907, 476		359	3, 374, 399		
	1922	98	184,080			56	272, 435	154	456, 515		551	8, 356, 205	57	
Buffalo, N. Y	1920 1921	861	725, 535			439	971, 572	1,314 1,300	2, 541, 200 1, 697, 107	27 84, 521	4, 563 6, 290	13, 522, 100 19, 759, 446	55	110
	1922	728	850, 525	4	30, 850	283	895, 998	1,015	1,777,373		7,552	25, 852, 764	17	
Butte, Mont	1920		27, 549					263 112	84, 710 72, 493		337 154	225, 380 90, 118		
	1921 1922	54 86	27, 549 29, 017			58 120	44, 944 66, 109	206	95, 126		274	285, 291	270	
			. ,	oro not	ahown toto				,	•		ined in 1920.		
	- ror ye	STE III MI	nen ngures	аге дог	эноми тога	ir rebani	s, ew., omy v	were reported	•	- 1100	ara Opta	1110u III 1020.		

TABLE A.—NUMBER AND PROPOSED COST OF BUILDINGS (NEW CONSTRUCTION, AND REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS) COVERED BY PERMITS ISSUED IN 1920, 1921, AND 1922, BY INTENDED USE OF BUILDINGS—Continued.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

City and State.	Year.	]	Residential	buildin	gs.	- Nonresidential				Installation		Grand total of all permits—new con-			Alterations that changed	
		Housekeeping dwellings.		Nonhousekeep- ing dwellings.		buildings.		Total repairs, etc.		permits.		struction and re- pairs, etc.		Rank in cost of con- struc-		
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	lies
Cambridge, Mass	1920 1921	344	<b>\$</b> 906.714			207	\$411,967	598 551	\$863, 923 618, 681	165	\$232 221	876 1,018	\$5, 211, 216 1, 866, 180			
Camden, N. J	1922 1920	386	303, 554			263 	434, 037	649 478 543	737, 591 714, 116 436, 980	46	\$232, 221 75, 907	1,282 949 1,178	4,507,675 2,792,280 1,908,327	99		
Canton, Ohio	1921 1922 1920	366 392	225, 397			162	383, 963	554 675	609 360			1,484	4, 343, 157 3, 210, 449			
Cedar Rapids, Iowa	1921 1922 1920	441	201,670			224	248, 384	734 666 249	559, 899 537, 642 450, 204 363, 814	58	12, 457	2,066 2,219 915	3,816,374 6,045,896 2,203,892 3,023,115 3,360,217	73		
Charleston, S. C	1921 1922 1920	255 292	[	2	9,000	115 79	136, 634 136, 540	370 373 150	275, 994 309, 057 289, 591	î	40	1,355 1,423 566	3, 290, 013			
Charleston, W. Va	1921 1922 1920	138 189	116, 975 76, 353			71 58	174, 437 52, 590	209 247 110	291, 412 128, 943 174, 195	7	1,650	472 555 487	1,352,744 2,498,435 1,911,752	157		
,	1921 1922 1920	171 247	147, 040 195, 358			80 79	210, 370 153, 560	251 326 85	357, 410 348, 918	77 143	15, 161 25, 739	1, 261 1, 099 372	3, 583, 718 3, 156, 996 2, 303, 580	135		
Charlotte, N. C	1921 1922	63 105	41,757 164,585	1 1	125 4,000	21 32	117, 155 185, 470	85 138	252, 910 159, 037 354, 055	50	2,500	481 880	2, 072, 392 5, 215, 800	85	10 26	25 66
Chattanooga, Tenn	1920 1921 1922	1,284 1,441	400, 949 310, 217	53	1,680	390 70	162, 725 146, 880	1,926 1,674 1,564	462, 581 563, 674 458, 777	132 96	64, 245 41, 280	2,037 2,293 2,202	2, 883, 320 2, 467, 029 2, 555, 290 595, 067	155	6	23
Chelsea, Mass	1920 1921 1922	74	l <b></b>				58,900	174 130 137	163, 280 93, 580 156, 809			249 264 303	595, 067 573, 540 731, 034	250		
Chester, Pa	1922 1920 1921 1922	61 50	165, 105			30 94	68, 175 158, 090	184 184 91 144	355 005			448	1,999,332 787,101 1,644,141			

Chicago, Ill	1920	1	[ <b></b>	1	l <b></b>	1	<b> </b>	3,600	4, 440, 000	l	I	7, 246	84,602,650	[	1	l
0210080, 211	1921	1.087	1,261,500 2,317,685	4	37,000	1, 237	6,576,400	2,328	7, 874, 900			25,800	133,027,910			
1	1922	4, 282	2, 317, 685	2	825,000	2,449	8,757,825	6,733	11,900,510	44	105,550	27,970	229, 958, 675	2		
Chicopee, Mass	1920	l	<b></b>					66	62,400			305	1,528,250			
	1921	78	56,725			3	26,000	81	82,725	1	2,500	410	1,019,180		10	22
	1922	74	52,200	. <b>.</b>	. <b></b>	26	22, 390	100	74, 590	l		586	1, 839, 597	180	103	153
Cicero, Ill	1921	19	14,925	3	9,650	5	34,500	27	59, 075	11	2,800	688	3,768,562			
, i	1922							30	11, 294	5	525	947	5, 268, 839	82		
Cincinnati, Ohio	1920				. <b></b>			1,715	2, 274, 515			3,306	10, 899, 085			
· · · · · · · · · · · · · · · · · · ·	1921	2,005	791, 295	7	239, 310	730	1,236,740	2,742	2, 267, 345	203	317, 350	6,145	15, 578, 536			
	1922							4,348	3, 472, 300	115	744, 160	8,915	26, 339, 970	16		
Clarksburg, W. Va	1921	116	77,810			56	22,570	172	100, 380	16	12,500	520	1,007,560			
	1922	100	17, 160			27	55,400	127	72,560	11	4,050	493	872, 771	241		
Cleveland, Ohio	1920							4,237	4,719,388			11,320	64, 198, 600			
·	1921							* 12,926	8 46, 531, 323			15,806	86,680,023	<u>-</u> -		
	1922							4,343	7,097,390	141	16,695	12,601	54, 367, 615	7		
Clifton, N. J	1921						· · · · · · · · · · · · · · ·	96	65,625			792	2,824,390	···:::-		
	1922							53	30,000			606	3, 108, 000	137		
Colorado Springs, Colo	1921	210	77,645			215	86,290	425	163, 935			842	565, 158	222		
a	1922	354	169,588			75	134,708	429	304, 296			1,084	1,209,677	222		
Columbia, S. C	1920							713	384,766 468,768			1,010 1,616	1,060,356 1,570,870			2
1	1921	900	302,512	<u>-</u> -	••••	366	166, 256	1,266					1,570,870	100	1	4
0.1	1922	608	149, 106	5	10,870	118	93,081	731	253, 057	82	23,258	1,354 101	1, 592, 481 584, 380	193		
Columbus, Ga	1921	8	8, 850	· · · · · · ·		17	65,000	25 129	73, 850 84, 885			356	534, 835	261	6	12
0-1	1922	46	21,565		• • • • • • • • • •	83	63,320	1,127	2,321,255			2,873	10, 257, 170	201	0	12
Columbus, Ohio	$\frac{1920}{1921}$		734, 400		*****	370	1 000 440	1, 127	1,997,890	77	15,390	4,750	9, 265, 110		56	107
	1921	1,074 995		3 11	3,050	412	1, 260, 440 998, 460	1,417	1,792,965	62	18,500	5,829	18, 209, 000	29	75	195
Council Bluffs, Iowa	1922	995	651, 105	11	143, 400	412	998,400	1,418	159, 992	04	10,000	497	1,611,957	29	10	190
Council Bidlis, Iowa	1920	197	168, 270	1	14,000	17	35,000	215	217, 270			785	2, 132, 065		17	43
	1922	211	128, 714	1	14,000	31	15,005	242	143, 719			983	1,760,614	183		1
Covington, Ky	1920	211	120, 114			31	10,000	150	142, 775			348	514,765	*00		
covingion, Ry	1921	163	82,610			36	53,600	199	136, 210			625	1, 292, 600			4
	1922	126	102,800			64	55, 525	190	158, 325	14	1,910	741	2,356,465	164		1
Cranston, R.I	1921	81	77.655	•••••		17	21,975	98	99,630		1,010	610	1, 104, 445		9	16
Cranston, 10.1	1922	58	40,675	18	75,705	3	650	79	117,030			577	1,554,530	195		
Cumberland, Md	1921	138	57, 270	10	10,100	26	125,985	164	183, 255	i	3,000	431	1,080,792			
	1922	158	62,403			33	100,934	191	163, 337	5	610	498	1,036,398	231		
Dallas, Tex	1920		0.2, 100					982	3,122,337	ll		2,567	13, 420, 742			
,	1921	864	824, 251			177	532,646	1.041	1,356,897			4,455	14, 800, 207			
	1922	807	707, 570			183	2,074,170	990	2,781,740			4,547	18,617,037	28		
Danville, Ill	1921	18	13,200	1	14,000	2	550	21	27,750			311	496, 118			
-,	1922	200	50,000	1	10,000	25	54,000	226	114,000			385	869, 337	242	6	10
Davenport, Iowa	1920		. <b></b>					487	347,389			951	1,476,342			
• ′	1921	179	120,385			74	117,110	253	237, 485	327	107,885	1,023	1,833,430			
	1922	469	176,285	2	2,400	104	340,750	575	519, 435			1, 292	3, 287, 405	130		
Dayton, Ohio	1920	<b> </b>	. <b></b>					708	807, 246			2,045	5,882,210			
- · ·	1921	706	296,336	• • • • • • •		123	232,510	829	558,846			2,741	6,054,526			
j	1922	740	353,117	2	185	281	852, 220	1,023	1,205,522	1	l	3,346	11,511,491	40	1	

<sup>&</sup>lt;sup>2</sup> Includes building of private garages.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

			Residential	buildin	gs.	None	residential			Tnat	tallation		total of all its—new con-		Altera	ations
City and State.	Year.		ekeeping ellings.		ousekeep- wellings.		ildings.	Total r	epairs, etc.		rmits.		tion and re-	Rank in cost of con- struc-	family moda	accom
	i	Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	Fami- lies after.
Decatur, Ill	1920 1921	164	\$111,175	2	\$500	31	\$98, 250	178 197	\$311,000 209,925	i	\$2,000	638 957	\$2,549,850 2,030,135		25	50
Denver, Colo	1922 1920 1921	181	171,6:0			35	72,850	216 1,236 1,721	209, 925 244, 460 961, 600 1, 332, 825	434	315,910	1,132 2,903 5,583	2,927,215 7,143,160 9,978,325	145	5	50 9
Des Moines, Iowa	1922 1920	1,063	1, 100, 270 124, 196		3,500	600	498,000 164,400	1,663 146 251	1, 332, 825 1, 598, 270 284, 730 292, 096	247	304, 850	6,417 928 1,348	18,016,395 4,318,198 3,722,765	30	25	50
Detroit, Mich	1921 1922 1920	225 247	210, 755	1	1,950	38	144,050	286 5,400	356,755 15,741,355 12,077,566	4	9,400	1,955 19,423	14,018,980 77,737,215 58,086,053	35	20	
Dubuque, Iowa	1921 1922 1920	3,720 4,379	2,412,086 2,621,390	5	1,013,140	1,749 1,679	9,665,480 6,983,624	5,469 6,063 39	10,618,154 82,831			17,615 25,479 216	93,614,593 371,358	5		••••••
Duluth, Minn	1921 1922 1921	66 84 952	47,107 85,871 398,601	1 12 7	3,056 54,550	14 28 181	35,503 411,896 247,868	80 113 1,145	82,610 500,823 701,019	161	42,051	339 485 2,633	1,322,840 2,900,762 3,724,233	146	5	10
East Chicago, Ind	1922 1921 1922	922 8 52	506,752 16,163 40,797	3	8,175 16,500	214 6 35	1,007,405 24,500 56,650	1,143 14 90	1,522,332 40,663 113,947	21	6,741	2,721 219 368	7,840,001 1,347,588 1,346,962 2,614,515	62	4 54	8 80
East Cleveland, Ohio	1921 1922	40	73,676			26	9,490	51 66	68,633 83,166	21 102	99, 120 237, 759	624 792 428	4, 348, 150	100		•••••
East Orange, N. J	1921 1922 1920	171 185	113,920 209,843	80 4	54,306 40,100	16 97	176,240 283,320	267 286 309	344, 466 533, 263 784, 417			490 685	1,458,646 1,678,379 2,935,924	189	48	101
,	1921 1922 1920	256 279	172,115 325,307	7 4	16,200 13,550	116 82	299, 233 191, 141	379 365 46	487,548 529,998 81,489	10 100	1,505 8,655	969 1,279 436	3,473,478 4,701,983 1,872,293	94	2	4
East St. Louis, Il	1920 1921 1922	134 167	45,675 73,500	····i	3,000	66 71	208, 194 85, 090	200 239	253, 869 161, 590	21 87	116, 641 16, 458	856 1,049	1,467,363 2,647,665	154	1	2

Elgin, Ill	1921 1922	149 445	78,745 88,640	2 1	9,000 200	11 137	100,550 85,000	162 583	188, 295 173, 840	1 100	454 1,013	990,931 1,513,515	7   17	7
Elizabeth, N. J	1920		l					147	529,824		612	2,835,058		
El Paso, Tex	1921 1922 1920 1921	94 38 341	120,659 107,000 150,000	1	1,050	62 37 500	191,617 71,000	157 75 65 841	313, 326 178, 090 102, 000 282, 000		876 966 725 1,614	3,676,656 5,719,000 3,337,200 4,615,903	77	•
Erie, Pa	1922 1920 1921	421	239, 369	2	19,000	162	503, 922	125 403 585	150,000 1,436,440 762,291	2 5,150	1,104 1,036 1,735	3,294,266 3,521,444 3,335,856	129	3
Evanston, Ill	$\frac{1922}{1921}$	215 122	277,490 154,618		•••••	171 50	280,676 125,000	386 172	558, 166 279, 618 230, 495		1,825 867 1,095	4,860,978 4,020,913 7,998,695	92 70 90	.0
Evansville, Ind					•••••			235 407	57,810		1.343	1,633,802		•
Everett, Mass	1922 1920 1921	693 157	222,166 58,221			110 34	72,100	803 161 191	294,266 243,925 81,871	12 5,250	1,935 355 451	4,216,850 816,390 548,239	31 55	
Everett, Wash	1922 1921	180	116,367			58	237, 350	238 1,511	353,717 143,693		582 1,976	2,055,737 458,693	174 29 70	íŏ 
Fall River, Mass	$\begin{array}{c} 1922 \\ 1920 \\ 1921 \end{array}$	1,027				293	76,990	1,320 285	169,405 777,760 497,342	25 2,899	1,881 687 807	693,704 3,748,582 1,694,213	39 6	
Fitchburg, Mass	$1922 \\ 1920$	353	452,715			i l	455,042 284,677	347 497 106	737, 392 615, 058 78, 443		1,365 322 445	5,044,269 1,722,395 481,648	87 135 19	6
Flint, Mich	1921 1922 1920 1921	99 53	53,895			38	56,780	150 91 849 1,605	110,675 124,525 420,237			1,201,801 10,543,525 2,695,405	224	
Fort Smith, Ark	$\frac{1922}{1921}$	149	58,414			23	39,197	1,650 172	387,411 97,611 131.058		3,006   611	6,713,860 2,177,277	70	4
Fort Wayne, Ind	1922 1920 1921	170 356	88,010 274,247	5	3,295	44	39,753 289,570	219 254 427	131,058 440,422 563,817	16 803	719 894 1,529	1,468,104 2,929,942 4,799,766	l	4 20
Fort Worth, Tex	1922 1920 1921	358 593	290,570 326,770			56 	297,350	414 804 860	497, 920 812, 410 620, 037	194 19,400	2,663 2,234 2,206	9,880,814 10,373,377 4,485,892	45	
Fresno, Calif	1922 1921 1922	694 659 555	524,815 243,750 260,861		43,650	243 366 319	312,943 404,609 300,118	$1,025 \\ 874$	881,408 648,359 560,979	3 6,660	2,517 2,478 2,520	7,028,722 3,894,677 7,225,150	66	•
Galveston, Tex	1920 1921	3.913	438, 101		•••••	284	329,332	3,149 4,197	323,076 767,433		3,562 4,745	668,608 1,574,880		
Gary, Ind	1922 1920 1921	2,882 72	411,891		213,990	216	180, 455 227, 536	3,216 215 180	806,336 340,319 377,536	185 14,471	3,761 737 902	2,111,164 3,279,524 2,794,478	171	•
Grand Rapids, Mich	1922 1920 1921	774	365, 196			102	461,005	262 585 876	341, 723 687, 320 826, 201	189 28, 250 552 112, 832	822 1,779 3,095	2, 944, 443 4, 448, 700 5, 635, 382	144	· •
Green Bay, Wis Hamilton, Ohio	1922 1922 1920	964	496, 085		• • • • • • • • • • • • • • • • • • • •	140	789, 395	1,104 99 203	1, 285, 480 146, 333 276, 336	552 112, 832 118 35, 572	4,547 609 588	12, 314, 252 1, 215, 278 1, 464, 356	39	
	1921 1922	67	66, 947	4	12,000	···ii4	117, 291	204 185	235, 809 196, 238		549 486	1, 072, 180 1, 082, 993	229	•

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

		]	Residential	buildin	gs.	None	esidential			Inet	allation		total of all		Alters	ations hanged
City and State.	Year.	Hous dw	ekeeping ellings.		ousekeep- wellings.		ildings.	Total r	epairs, etc.		ermits.		tion and re-	Rank in cost of con- struc-	family	accom-
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	lies
Hammond, Ind	1921	20	\$54,775	49	************	77	\$67,350	97 276	\$122, 125 227, 700			609 785	\$1,966,375 3,679,425	121		
Hamtramck, Mich	1922 1921	187 231	110,700 93,874	49 	\$30,000	40 51	87, 000 63, 985	282	157, 859			789	1,953,175	İ.,	7	14
Harrisburg, Pa	1922 1920 1921	137	209, 920	5	47,600	56	388, 635	324 190 198	98,063 459,038 646,155			1,097 446 652	2,432,948 1,454,854 5,695,798			
Hartford, Conn	1922 1920 1921	285	264, 350	64	58,700	190	197, 840	539 971 1,162	520, 890 1, 197, 312 1, 110, 066	60 243	\$6,000 555,571 91,790	1, 163 1, 505 2, 291	3,835,990 20,691,324 7,548,216		••••	
Haverhill, Mass	1922 1920 1921	45	82,650			35	160, 900	964 68 80	914, 638 202, 800 243, 550	114	91,790	2, 155 358 389	9,652,160 1,136,750 775,080			
Hazleton, Pa	1922 1921 1922	60 33 72	107,750 55,786 187,355			43 1 6	103, 165 17, 000 24, 200	103 34 78	210, 915 72, 786 211, 555	••••	•••••	546 124 235	1,277,950 373,296 1,371,300	215	36	39
Highland Park, Mich	1921 1922	185	151, 630			75	113,900	212 260	155, 300 265, 530	352 368	1,064 1,155	1,042 1,098	2, 283, 464	<sub>i3i</sub> .	250 540	288 610
Hoboken, N. J	1920 1921	200	300,001			28	63,000	170 228	576, 339 363, 001			220 262	3, 254, 405 1, 975, 369 549, 501		••••	
Holyoke, Mass	1922 1920 1921	85	58,000			35	120,000	195 147 120	178,000		•••••	219 361 364	478, 487 3, 452, 195 1, 065, 750			
Houston, Tex	1922 1920	194				51 50	196, 700 212, 000	245 192 140	384, 615 410, 085 434, 925	1	190,000	637 1,404 2,812	2,743,195 7,829,886 9,477,137	150		
Huntington, W. Va	1921 1922 1920	90 54	126, 099		•••••	30	233, 825	84 186	359, 924 231, 780		190,000	3, 154 929	12, 495, 569 2, 399, 307	38	44	61
, , , , , , , , , , , , , , , , , , , ,	1921 1922	309 220	142, 276 119, 317	3	3, 485	56 67	50, 513 88, 360	368 287	196, 274 207, 677	·····2	450	1,726 1,486	3, 395, 646 3, 788, 102	119		

	Indianapolis, Ind	1920 1921	4,000	1,200,000	100	100,000	1. 100	1,000,000	4,337 5,200	2,100,388 2,300,000	790 480,000	6,689	14, 593, 762   18, 330, 000	
	ļ	1922	5,572	1,702,680	246	247, 441	1,437	694, 665	7,255	2,644,786	985 815, 494	14, 132	27, 268, 227	5
	Irvington, N. J	1921	87	51,346		•••••	62	78, 694	149	130,040	11 2,570	781	2, 450, 210	2 4
OT.	· '	1922	132	181, 242		. <b></b>	57	131, 417	189	312,659	12 2,565	993	4, 275, 066 104	ł
55851	Jackson, Mich	1920		····				l <u></u> -	450	253, 793		1,097	1, 223, 181	
9		1921	84	45,608	1	100	29	389, 588	114	435, 296 220, 100		664 918	1,318,966 1,273,69921	
-	Jacksonville, Fla	1922 1920	85	112,060			48	108, 040	133 150	973, 390	•••••	480	0'004'000	10 90 184
ľ	Jacksonvine, Fla	1920	1,103	197, 393			358	105, 950	1,461	303, 343	296 49,000	2,940	5, 085, 579	
1,5		1922	995	340,810	21	74,020	388	532, 152	1,404	946, 982	414 90, 180	3,084	5,717,542 78	8
ဗှ	Jamestown, N.Y	1922		010,010					91	59, 485		646	2, 174, 635 168	8
٠.١.	Jersey City, N. J	1920							716	3, 159, 829		1,156	7, 458, 849	
-Bull,	• • • • • •	1921	270	421,588	ļ		483	588, 519	753	1,010,107	203 243, 250	1,806		,.
1		1922				<b>-</b>		]	789	1, 485, 705	22 243,110	1,896 770	20, 672, 416 2	4
	Johnstown, Pa	1920							4 285 4 24	4 595, 000		601	6,000,000	
347		1921 1922	13 117	29,000			11 104	605,000 427,990	4 221	4 634, 000 4 545, 844		556	8, 726, 000   8, 771, 179   56	4 132 160
-7	Tonlin Mo	1922	117	117,804			104	421,990	48	23, 155			179, 930 275	
- !	Joplin, Mo Kalamazoo, Mich	1922				• • • • • • • • • • • • • • • • • • • •			142	185, 870			1, 396, 093	1
- 1	Kalamazoo, Mich	1921	150	42,000	2	6,640	149	40,000	301	88, 640		904	1, 337, 162	5 12
ďο		1922	380	128, 800	ļ		32	23,661	412	152, 461		1, 192	1, 400, 973 20	7
	Kansas City, Kans	1920							283	228, 635		453	1, 280, 295	
	· · · · · · · · · · · · · · · · · · ·	1921							498	266, 520		907	1,716,880	]   • • • • • • •
		1922	282	139, 965			20	15,000	302	154, 965	6 450	1,156	3, 384, 533 124	4
	Kansas City, Mo	1920						2,307,975	2,351	2,361,320	24 14, 250	4, 416 4, 385		
	j	1921 1922	514 665	275,350			589 348	1,896,700	1, 103 1, 013	2, 583, 325 2, 509, 440	24   14,250 246   60,800	5,515	23, 039, 790	0
	Kearney, N.J	1922	000					1,000,700	1,013	40,000	240 00,000	3,313	2,018,000	, ,
	Kearney, N.J	1922							77	96,000		492	2, 467, 000   159	9
	Kenosha, Wis	1920							861	688, 835		1,466	2, 572, 774	
	,,	1921	180	96,740			62	81,745	242	178, 485	181 104, 340	845	1,370,001	60 120
		1922	160	109,600			35	23, 975	195	133, 575		658	1, 172, 282 22	5 160 180
	Knoxville, Tenn	1920							768	595, 344		991	2, 469, 041	
	ļ	1921	670						754	453, 650		1,430	2, 665, 411 5, 042, 174 88	
	Kokomo, Ind	1922 1921							1, 249 71	192, 708 52, 158		2,382	5,042,174 88 759,949 88	8
	Kokomo, ma	1921							67	61, 112		420	708, 465 25	i
	Lakewood, Ohio	1921							112	162, 898		1, 199	5, 355, 098	
	Zukowod, omo	1922			•••••				92	83, 775			8, 876, 647 5	3
	Lancaster, Pa	1920							255	432, 188		412	1, 273, 918	
	,,	1921	180	165, 393	2	48,613	80	132,507	262	346, 513		505	1,329,488	
		1922	155	194, 325	26	19, 230	174	205, 175	355			944	2, 886, 370 14	7
	Lansing, Mich	1920	262				ļ <u>.</u>		239	118, 370			2, 075, 175	
	İ	1921	262	102,327			61	154, 325	323	256, 652		1,642	2, 399, 639 3, 876, 139 114	
	Tayrones Mass	1922 1920	330	166,910	1	25,000	42	245,717	373 202	437, 627		1,908		4
	Lawrence, Mass	1920	89	173, 260	ļ		106	296, 965	195	470, 225			3, 045, 520	
	Ì	1921	09	113,200			100	200,900	252				5, 223, 319 8	
	,	1024	1					1	, 204 (	. 10,000		, 040 )	-,,510	, ,

<sup>4</sup> Minor repairs not reported.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

		]	Residential	buildin	gs.		residential	Total r	epairs, etc.		tallation	perm	total of all	Rank	that cl	
City and State.	Year.	House	ekeeping ellings.		ousekeep- wellings.	bu	ildings.			(pe	ermits.	pairs	tion and re- , etc.	in cost of con- struc-	family moda	tions.
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	lies
Lexington, Ky	1920 1921 1922	260 434	\$218,830 248,723			185 36	\$101,015 40,435	495 445 470	\$301,099 319,845 289,158	17 17	\$5, 150 8, 650	859 758 996	\$2,056,454 2,580,673 2,230,141 658,500			
Lima, Ohio		20 89	2,500 50,270	8	\$1,000	5 8	790 39,550	18 33 97	108, 325 4, 290 89, 820			128 181 396	658, 500 742, 240 1, 752, 418			
Lincoln, Nebr		122 167	83, 760 119, 000		•••••	11	19, 250 34, 800	131 133 183	165, 310 103, 010 153, 800			536 732 1,075	2,110,495 1,715,393 5,104,062.	 		
Little Rock, Ark		1,173 953	396,344 390,319			260 224	153, 303 179, 979	1,215 1,433 1,177	716, 931 549, 647 570, 298			1,803 2,461 2,394	3,738,433 3,497,061 3,907,851		4	
Long Beach, Calif  Lorain, Ohio		604 702			•••••	201 510	255, 925 302, 000	1,212 300	566, 985 649, 000			3,740 4,985 574	13, 144, 383 14, 043, 800 1, 223, 593 1, 304, 212	34	••••	
Los Angeles, Calif	1921 1922 1920 1921	187 96	73,082			61	89,770 271,715	242 157 6,485 8,769	236, 725 344, 797 7, 689, 048 9, 422, 389 13, 682, 178	1		638 433 25,555 37,206	1,498,500 60,023,600 82,761,386		1	
Louisville, Ky	1921				• • • • • • • • • • • • • • • • • • •		•••••	12,081 1,693 1,536	752, 860 774, 600	5.355	742,537	2,493 8,636	121, 206, 787 6, 986, 260 8, 170, 837			
Lowell, Mass	1921	378	241,016	10	83, 160	200	217, 626	1,360 504 588	1,141,550 927,300 541,802	4,992	1,825,529 2,000	8,965 924 1,189 722	19,301,779 4,981,375 1,454,180	27	52	131
Lynchburg, Va	1922	210 131 182	213,539 61,100 71,372	1	100	128 14 67	175, 642 65, 100 63, 182	338 145 250	389, 181 126, 200 134, 654	60	,	286 534	1,394,986 469,785 948,065	208 238	1 3	2 6
Lynn, Mass	1920 1921 1922	161 213			· · · · · · · · · · · · · · · · · · ·	160 145	159, 873 <b>220,</b> 653	294 321 358	273, 129	<b></b> .		694 867 971	1,026,675 1,356,101 1,797,568	182		•••••

Macon, Ga 1922 95 52,031 46 479,957 141 531,888 50 15,739 179 179 179 179 179 179 179 179 179 17	McKeesport, Pa	1920			<b> </b>				85 [	217, 800	l	254	817, 581	
Macon, Ga.   1920			54 95	24,310 52,031		<i>-</i>	49 46	100, 858 479, 957	103 141	125, 168 531, 988		369 503	744, 474 1, 846, 942	179
Madison, Wis.   1920	Macon, Ga					<i></i>			539	435, 342		744	1,420,672	
Madison, Wis.   1920   1968, 860   3   131, 250   37   77, 349   280   425, 459   922   3,050 002   10   20   20   20   20   20   20														
Malden, Mass.   1922   120   196,860   31   31,250   37   37,349   200   425,459     922   3,060,002     10   20	Madison Wis						• • • • • • • •			231, 815			1,579,313	194
Malden, Mass.   1922   150   171/900   48   43/280   100   81/445   327   296/625     1,272   4/577,475   96			220	196,860	3	131, 250	37	97.349		425, 459				10 20
Manchester, N. H.   1921   54   47, 211   148   111, 462   197   166, 675   1928, 535   10   5, 180   358   1, 292, 148   214   197   1920   281   118, 170   4   15, 650   204   143, 260   466   426, 571   700   2, 612, 795   124, 432   132   281   118, 170   4   15, 650   204   143, 260   489   277, 680   968   1, 173   2, 337, 780   165			159		48	43, 280			307	296, 625		1,272	4, 577, 475	1
Manchester, N. H. 1922 50 56,805 97 73,048 147 129,853 10 5,180 358 1,202,148 214 1921 281 118,170 4 15,650 204 143,613 503 4489 277,080 968 1,214,482 1921 344 230,234 3 5,000 246 243,613 503 478,847 1,173 2,330,780 165 1921 121 469,035 35,000 246 243,613 503 478,847 1,173 2,330,780 165 1921 121 469,035 31 46,550 165 115,585 5513 193,566 239 1921 121 121 121 121 121 121 121 121 12	Malden, Mass									234, 115			1, 149, 475	
Manchester, N. H. 1920 1921 281 118,170 4 15,650 204 143,260 489 277,080 968 1,214,432  Mansfield, Ohio 1921 344 230,234 3 5,000 246 243,613 593 478,847 1,173 2,339,780 165  Marlon, Ohio 1921 134 69,035 31 46,550 165 115,585 531 993,566 239  Marlon, Ohio 1922 134 69,035 31 46,550 165 115,585 531 993,566 239  Medford, Mass. 1922  Medford, Mass. 1920  Memphis, Tenn 1921  Memphis, Tenn 1920  Memphis, Tenn 1921  Memphis, Tenn 1922  Meriden, Conn 1921  Meriden, Conn 1921  Meriden, Conn 1921  Memphis, Tenn 1922  Meriden, Conn 1921  Memphis, Tenn 1922  Meriden, Conn 1921  Memphis, Tenn 1922  Meriden, Conn 1921  Meriden, Conn 1922  Meriden, Conn				47,211						160,673	10		1, 248, 250	
1921   281   118,170   4   15,650   204   143,260   489   277,080   968   1,214,432   1,214,434   1,	Manchester N H		90	50,805			97	73,048		129, 853 496, 571	10 5,180		1, 292, 148	214
Mansfield, Ohio. 1921	Manchester, 14. 11		281	118 170	4	15 650	204	143 260					1 214 432	
Marsfield, Ohlo. 1921		1922				5,000				478, 847			2, 339, 780	
Marion, Ohio 1921	Mansfield, Ohio			<b></b>		l		. <b></b>	75	50, 121		351	671, 146	
Medford, Mass.         1920         150         35,900         333         482,400         262         5         11           Medford, Mass.         1920         86         187,524         375         1,462,524         1         12         1         144         1991         586         1,525,611         1         1         2         1         1         144         1991         586         1,525,611         1         2         4         4         4991         586         1,525,611         1         2         4         4         4         991         2         4         831         4,80,650         109         12         24           Meriden, Conn         1921         23         16,200         12         7,660         35         23,850         831         435         20,883,008         23         2010,650         35         23,869         31,702         422         910,650         35         48,100         821         80         93,453,48         80         68         528,111,17,29         226         30         10,600         33,35,48         80         68         528,111,17,29         226         30         30         80         42,204         40         40 <td>3.5</td> <td></td> <td>134</td> <td></td> <td></td> <td></td> <td></td> <td>46,550</td> <td></td> <td>115, 585</td> <td></td> <td></td> <td>938, 566</td> <td>239</td>	3.5		134					46,550		115, 585			938, 566	239
Medford, Mass.   1920	Marion, Ohio		• • • • • • • • • • • • • • • • • • • •							20,855		358		
Memphis, Tenn.   1922	Modford Mass	1922								35,900			1 462, 400	262 5 11
Memphis, Tenn   1920	mediciu, mass									144 901			1,402,024	
Memphis, Tenn   1920										831, 350			4, 180, 650	109 12 24
Meriden, Conn.   1921   23   16, 200   162,845   193   331,555   836   831,050   1,173   987,025   4,435   20,883,008   23   23   23   23   24,245   24,24	Memphis, Tenn								776	1.814,365			6, 173, 265	
Meriden, Conn. 1921 23 16, 200 12 7, 650 35 23, 850 21, 81, 069 226 35, 064 352 45, 605 217 81, 069 363 31, 171, 299 226 31, 171, 172, 172, 173, 174, 174, 174, 174, 174, 174, 174, 174	- '									858,840		3,184	9, 377, 025	
Miami, Fla   1922   165   35,464   52   45,605   217   81,609     583   1,171,299   226     Milwaukee, Wis   1920     1920     1,500   3,435,448     441   87,400   821   530,044   28   6,700   1,957   4,610,744   95     Milwaukee, Wis   1920     2,122   2,428,941   24,394   6,093,603   31,211   25,510,385     Minneapolis, Minn   1920       3,008   2,730,445     28,596   6,005,550   35,982   31,146,595   11     Mobile, Ala   1920       3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,490     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,706,690     3,091   2,091     3,091   2,091     3,091   2,091     3,091   2,091     3,091   2,091     3,091   2,091     3,091   2,091     3,091	15							331,555		931,050	1,173   987,025	4,435	20, 883, 008	23
Milwaukee, Wis. 1922 780 442,644 41 87,400 821 530,044 28 6,700 1,957 4,610,744 95 1920 2,122 2,428,941 24,394 6,093,693 31,211 25,510,385 1921 2,114 2,536,997 28,596 6,005,550 35,982 31,146,595 11 2,114 2,536,997 28,596 6,005,550 35,982 31,146,595 11 2,114 2,536,997 28,596 6,005,550 35,982 31,146,595 11 2,114 2,536,997 28,596 6,005,550 35,982 31,146,595 11 2,114 2,536,997 28,596 6,005,550 35,982 31,146,595 11 3,142 31 31 31 31 31 31 31 31 31 31 31 31 31	Meriden, Conn									23,850				
Milwaukee, Wis.   1920   1,500   3,435,448     4,329   14,845,530       1,500	Miami Fla			442 644			52 41	87 400			28 6 700			
1921			100							3, 435, 448	20 0,100	4,329		33
Minneapolis, Minn 1920	,									2, 428, 941	24,394 6,093,693	31,211	25, 510, 385	
1921   1922   3,091   2,812,720   912   244,480   11,010   29,658,255   13   1920   1921   36   17,250   17   99,950   53   117,200   236   735,430   167   612,965   18   1921   1922   42   17,710   9   20,300   51   38,010   233   758,772   247   1922   348   68,955   1   90   149   64,563   498   133,608   117   29,685   951   646,515   256   158   159   1922   1922   1922   1922   1922   1923   1923   1924   1924   1924   1924   1924   1925										2,536,997	28,596   6,005,550	35,982	31,146,595	11
Mobile, Ala.         1922   1920   1920   1920   1920   1920   1920   1920   1920   1920   1920   1921   1921   1921   1921   1921   1921   1921   1921   1921   1921   1922	Minneapolis, Minn									2,730,445				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1921								8 2,706,490			22,696,030	
1921   36   17, 250   17   99, 950   53   117, 200   256   735, 430   1922   42   17, 710   9   20, 300   51   38, 010   233   758, 772   247	Mobile Ale									2,812,720	912 244,480	11,010	29,008,205	
Moline, III     1922 1921 1921 1921     42 17,710	mosne, zna		36	17.250			17	99, 950		117, 200				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1922	42	17,710			9		51	38,010		233	758,772	247
Montclair, N.J.     1921     159     290/340     6     310     585     3,638/019       Montgomery, Ala.     1922     213     893,534     28     2,909     955     4,897,343     90       Montgomery, Ala.     1920     1,100     185,000     70     15,556     1,170     200,556     1,223     469,075       1922     1922     693     119,277     47     139,064     740     258,341     1,072     588,256     243       Mount Vernon, N. Y.     1920	Moline, Ill									60, 298	·		1,221,529	
Montgomery, Ala. 1922	35 / 3 / 37 5		348				149	64,563						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Montclair, N. J									290, 340		585	3,638,019	
Mount Vernon, N. Y. 1921 1,100 185,000 70 15,556 1,170 200,556 11328 1,759,459 119,277 139,064 740 258,341 1,072 858,256 243 119,277 128 128 128 128 128 128 128 128 128 128	Montgomery Ala				•••••			•			28 2,909		4,897,343	90
Mount Vernon, N. Y. 1922 693 119,277 47 139,064 740 258,341 1,072 858,256 243	montgomery, ma		1 100	185 000	•••••		70	15 556						
Mount Vernon, N. Y. 1920			693						740					243
1921	Mount Vernon, N. Y								126	390, 875		473	2,155,507	
											[			
Minusia Tada 1922 200 297,497	Muncio Ind	1922	200	297, 497		<b></b>	83	610,315		907,812			6,556,566	71 91 182
Muncie, Ind. 1920 37 33,600 120,600 120,600 1921 38 49,953 7 10,500 45 60,453 158 1,138,821 4 12	Muncie, Ind			40 053				10.500						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1922	67	54,700			13	56,820	80	111,520			571,355	

<sup>3</sup> Includes building of private garages.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

		,						1							,	
			Residential	· ·			esidential ildings.	Total r	epairs, etc.		tallation ermits.	perm	total of all its—new con- tion and re-	Rank	Altera that ch family	anged
City and State.	Year.	Hous dw	ekeeping ellings.	Nonho ing d	ousekeep- wellings.	bu	numgs.				51 III 65.	pairs		in cost of con- struc-	moda	
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	Fami- lies after.
Muskegon, Mich	1920 1921 1922							420 465 609	\$139,877 122,776 177,095			1,051 923 1,086	\$1,804,579 966,741 635,535	257		
Muskogee, Okla	1921	49					<b>\$</b> 182,725	70	54,407 244,615			392 443	1,219,663 3,004,927	143		
Nashville, Tenn	1922 1920 1921	49	\$01,890		••••••			75 1,429 1,372	738,720 491,092	1,193	\$24,455	1,776 3,442	1,946,228 3,301,943		•••••	
Newark, N. J	1922 1920 1921	514	537, 891				2,360,146	1,942 1,197 1,291	461, 866 2, 692, 528 2, 898, 037	423 590	42,393 274,360	3,990 2,625 3,901	5,564,687 22,597,656 18,978,205	80		
Newark, Ohio	1922 1921 1922	522 92 110	523, 249 36, 693				1,999,803 25,780 5,000	1,287 107 115	2,898,037 2,523,052 62,473 55,445	571	531,188	4,473 310 414	28, 892, 672 347, 440 464, 553	14 264	4	8
New Bedford, Mass	1920 1921 1922	63	152,606 247,700		••••••		59,954 201,200	145 92 105	447,300 212,560 448,900			749 882 1,238	6,185,800 5,816,631 6,885,180	68		
New Britain, Conn	1920 1921 1922					ļ		426 393 184	211, 116 134, 463			785 804 1,028	2,572,382 1,596,423 3,317,382	128	i	3
New Brunswick, N. J	1921 1921 1922	150	400,000				163, 262	175 200	35,000			351 421	454, 700	206		
Newburgh, N. Y	1921							65	42,000 70,000			211 234	1,425,262 890,000 1,209,000			•••••
New Haven, Conn	1922 1920 1921 1922							43 720 782 755	1,384,654			1,369 1,655 1,757	5,134,343 6,387,808 9,602,568			•••••
New London, Conn	1921	75					35, 800	119	65, 885			318	661,835			
New Orleans, La	1922 1920 1921							27 545 716	1,967,358 1,302,739			253 1,540 2,941	767, 850 10,927, 596 8,738, 397			
	1922	420	581,525			132	360, 225	552	941,750			2,994	13,771,065	36		

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	GENERAL TABLE.
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Newport, Ky	$\frac{1921}{1922}$	50	20,505			9	15,900	59 76	36, 405 77, 186	7 500	$\begin{bmatrix} 159 \\ 219 \end{bmatrix}$	157,711 196,135	271	
Newport, R. I	1921 1922	127 101	109, 016			101 83	89, 897 58, 249	228 184	198, 913 262, 789		412 370	1,000,277 759,712	246	2 6
Newport News, Va	1921	7	2,660			8	10,750	15	13, 410		136	559, 188		
New Rochelle, N. Y	$\frac{1922}{1920}$	17	8, 180	1		9	13, 455	26 182	21, 635 331, 619		105 431	691, 892 2, 588, 852	253	
	$\frac{1921}{1922}$	146				86	163, 565	232 219	442, 512 601, 054	50 5,029 83 10,128	821 1,103	3, 209, 743 5, 997, 690	74	
Newton, Mass	1920 1921							201 264	291, 050 344, 085		656 876	2, 873, 969 3, 496, 516		
	1922							294	467, 870		1,288	6,747,432		
New York City, N. Y.: Brooklyn	1920	1						5, 442	11, 789, 752		14,738	68, 116, 384		
Dioonyn	1921 1922	2, 195 4, 231	3, 447, 385 6, 125, 540			5, 215 1, 741	9, 100, 907 9, 034, 935	7,410 5,972	12, 548, 292 15, 160, 475	4,063 2,165,187	19,670 30,138	126, 848, 167 211, 627, 417		
Bronx	1920							695	2, 906, 930	l	1,810	21, 492, 530		
	$1921 \\ 1922$	530 1,606	1,279,994 1,671,967			146 1,231	1, 236, 950 2, 326, 088	676 2,837	2, 516, 944 3, 998, 055	3,632 1,000,213 2,258 545,829	7,837 9,843	75, 667, 896 110, 625, 068		
Manhattan	1920 1921	1,587	9, 856, 708	72	\$672,315	1.755	13, 044, 037	4,008 3,414	42, 999, 703 23, 573, 060		4,791 4,350	139, 199, 563 144, 605, 501	il .	İ
	1922	1,589	9, 327, 376	131	737, 268	1,702	14, 129, 280	3, 422	24, 193, 924		4,525	165, 135, 601		
Queens	1920 1921	2,665	1, 695, 167	17	28, 462	618	2,029,278	3,328 3,300	4, 547, 924 3, 752, 907	368 338,940	10, 242 17, 659	42, 640, 472 85, 755, 670		
Richmond	1922 1920	2,712	1,627,472	23	121, 175	560	1, 970, 424	3, 295 674	3, 719, 071 1, 407, 747	666 422,851	26,419 2,700	148, 907, 384 6, 246, 388	ll .	
recommond	1921	525	396, 201	2	2,520	176	177, 536	703	576, 257		4,143	10,747,167	11	
Niagara Falls, N. Y	1922 1920	464	335, 306	4	2,860	225	594, 828	693 261	932, 994 304, 235		3, 920 730	12, 014, 878 3, 673, 546	ļ. 	
,,,	1921 1922							316 294	291, 751 349, 957		991 1,151	3, 358, 181 4, 288, 942	103	
Norfolk, Va	1920			]				380	704, 533		1,029	4,640,592	105	
	$\frac{1921}{1922}$	19	l	1		l	232,876	324 460	282, 026 712, 636	100 37,502 144 24,770	1,145 1,456	5, 051, 711 5, 222, 173	84	18 44 25 56
Norristown, Pa	1921 1922	27	30, 175			38	60, 350	65 60	90, 525 60, 000	ļ	153 303	408, 525 967, 290	236	
Norwalk, Conn	1921	22 10	31,000			20	100,000	42 11	131,000 10,000		130 170	522, 000 634, 500	258	10 18
Oakland, Calif	1922 1920	l				l <b></b>	4,000	1,769	1,559,145		4,442	9,401,768	200	10 10
·	1921 1922							2,412 2,570	1,660,485 1,639,210	183   65,675 186   60,328	7,043 9,128	15, 789, 616 24, 451, 553	19	
Oak Park, Ill	1920							140	149, 399 170, 781		792 1,284	2,059,211 6,801,360		
	1921 1922	125	175,000			91	275, 740	216	450,740		1,548	8,378,237	56	
Ogden, Utah	$1921 \\ 1922$							(5) 357	(5) * 85 <b>4, 62</b> 8		553 795	1, 177, 072 1, 871, 851	178	
Oklahoma City, Okla	1920						177 007	503	1.029.450		1,674	6,050,861		
	$\frac{1921}{1922}$	401 371	316,818 170,387		9,500	37 109	175,935 160,694	438 481	492,753 340,500	181 33,075	2,781 2,371	7,799,697 8,086,806	60	
5 Not noncented														

<sup>5</sup> Not reported.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

			Residential	buildin	gs.	None	residential			Inet	allation	Grand	total of all			ations hanged
City and State.	Year.	Hous dwe	ekeeping ellings.	Nonho ing d	ousekeep- wellings.		ildings.	Total r	epairs, etc.		rmits.	struc pairs	tion and re-	Rank in cost of con- struc-	family moda	accom-
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	Fami- lies after.
Omaha, Nebr	1920 1921	160	\$121,560			93	\$594,300	302 253	\$2,119,120 715,860	8	\$7,600	1,359 1,958	\$11,435,970 11,386,000 11,242,915 1,385,665			
Orange, N. J	1922 1921	188	150,045			130	413,270	318 384 363	563, 315 532, 186 245, 556	13	2,950 2,150	2,740 617 597	11,242,915	210		
Oshkosh, Wis	1922 1921 1922	284 306	144,085 107.650	7	\$25, 150	45 74	44,340 106,608	329 387	188, 425 239, 408	8	1,700	535 676	1,359,959 683,507 1,009,732	233	10	20
Pasadena, Calif	1921 1922	1,078	502,027		420, 100		196,520	1,294 1,398	698, 547	·····	1,700	3,160	6,747,562 9,713,951			
Passaic, N. J	1920 1921							119	2,221,834 205,165 229,590	350	441	3,533 338 981	1.594.035			
Paterson, N. J	1922 1920 1921	1,111	748.017			260	187,000	256 1,054 1,371	248,500 789,036 935,017	353 31	490 4,180	1,165 1,511 2,113	2,783,081 3,980,630 3,685,985 4,982,072	111		
Pawtucket, R. I	1922 1920 1921	1,293	83 875			65	427, 220 47, 560	1,752 196 204	1,005,754 339,975 131,435	11	1,356	2,667 560 775	5,733,798 1,811,265 2,120,821	76	30	55
Pensacola, Fla Peoria, Ill	1922 1922 1920	138 283	69,547			106	177, 515 35, 073	213 389 517	281, 182 104, 620 416, 681	53	3,485	831 644 1,040	2,692,088 362,720 1,684,028 2,557,774	151 267		10
Petersburg, Va	1921 1922 1921 1922	601 424 52 116	178,645 180,078 28,253 14,218	2	8,200	214 195 27 42	161, 187 169, 222 29, 076 89, 812	817 619 79 158	348, 032 349, 300 57, 329 104, 030	19 6 8	5,200 7,900 525	1,635 1,497 222 366	2,557,774 4,036,872 432,562 565,444	110	11 2	32 4
Perth Amboy, N. J	1920 1921	53	90,325			18	57,488	48 71	86,070 147,813	10	1,545	133 255	669, 266 1, 166, 673			
Philadelphia, Pa	1922 1920 1921 1922	49	74, 728 6, 816, 810	2	1,480	12	19,740 6,566,230	63 7,121 7,540	95, 948 18, 500, 195 14, 278, 500 13, 798, 025	2,659	823, 825	192 9,993 14,654 22,588	1,032,128 54,174,045 42,774,770 114,881,040	232	779	

Phoenix, Ariz	1921 1922	266 170	113, 133 67, 964			127 160	192, 311 122, 323	393 330	305, 444 190, 287	5 6	1,990 402	946   1,257	1,799,373 1,740,344	186
Pittsburgh, Pa	1920		<b></b>		***********			1,506	2, 839, 537			3,989	16, 555, 174	
Pittsfield, Mass	1921 1922 1920 1921	1,222 1,161 67	1,093,142 2,125,592 91,945	13 57 2	83,905 379,950 20,000	715 771 28	4,372,287 4,282,741 65,640	1,950 1,989 38 97	5, 549, 334 6, 788, 283 99, 425 177, 585	32	1,089	5, 147 6, 268 200 342	23,476,647 31,071,777 528,362 845,644	12 1 4
Plainfield, N. J	1922 1921	70	103, 161			7	68,774	77 73	171, 935 203, 888 322, 393	22	11,387	397 433	1,260,857 1,671,980	217 59 132
Pontiac, Mich	$\begin{array}{c} 1922 \\ 1921 \\ 1922 \end{array}$	73 127 162	181,274 60,533 49,593	1	1,000	21 88 73	140,119 60,969 67,505	95 215 235	322, 393 121, 502 117, 098	111 102	56,353 23,495	609 587 633	3,021,772 1,086,349 1,307,088	213
Port Huron, Mich	1921 1922	29	15,797			6	13, 475	35 49	29, 272 35, 832			304 311	636, 167 685, 582	8 16 254
Portland, Me	1922 1920 1921	266	276.223		••••••	167	324,980	344 433	980, 111 601, 203			639 914	1,391,621 1,638,243	254
Portland, Oreg	1922 1920 1921	360	316,005	7	11,400	201	276, 865	568 5,958 7,355	604,270 2,630,405 2,348,663			1,235 9,988 14,677	3,069,749 11,850,120 14,819,083	140
Portsmouth, Ohio	1922 1921 1922	153 357	76,704 249,900	1	7,500	26 6	11,530 12,000	5,777 180 363	2,369,360 95,734 261,900	150 1	158,075 75	13,570 365 802	22,492,080 496,254 1,745,550	185
Portsmouth, Va	$1920 \\ 1921$	161	125, 948			41	65, 698	227 202	268, 212 191, 646			428 527	683, 453 998, 763	
Poughkeepsie, N. Y	$\begin{array}{c} 1922 \\ 1920 \\ 1921 \end{array}$	137 38	89, 498 31, 526	14	635 40,500	53 48	129, 953 151, 240	191 81 90	220, 086 116, 910 223, 266	6	1,690	407 218 263	957, 665 766, 055 1, 050, 308	237
Providence, R. I	1922 1920 1921	2,920	135,770 1,286,300	2	8, 500	105 	1, 215, 965 1, 870, 100	168 2,854 3,707	1, 360, 235 3, 205, 100 3, 156, 400	87	9,015	516 4,073 5,470	2, 470, 605 10, 034, 200 13, 647, 100	158 229 360
Pueblo, Colo	1922 1920 1921	3, 188	1, 431, 100 62, 500			704	1, 511, 700 350, 570	3,892 192 455	2, 942, 800 148, 014 413, 070			5, 940 610 1, 149	15, 070, 000 739, 070 1, 165, 656	32 192 288
Quincy, Ill	$\frac{1922}{1920}$	200	75, 000			131	70,000	(5)	145,000 (5)			847 21	1, 496, 677 268, 500	203
Quincy, Mass	1921 1922 1920	17	4,800 17,450			16 8	66, 200 25, 500	20 25 177	71,000 42,950 122,860			54 160 598	299, 550 751, 950 1, 318, 792	249
	$1921 \\ 1922$	185 263	93,654 194,473	2	2,800	92 59	103, 497 13, 795	279 322	199, 951 208, 268	5 1	2,475 2,900	1,119 1,376	2,009,793 3,972,276	112 20 41
Racine, Wis	1920 1921 1922	232 195	98, 506 143, 520	6	7,950	52 52	96, 322 135, 080	593 284 253	848, 092 194, 828 286, 550	1 23	100 15,870	1,225 952 880	4, 290, 684 2, 058, 521 2, 552, 033	5 10 156
Reading, Pa	1920 1922	1,882	814, 716		1,800	419	228, 890	1,936 2,301	899, 575 1, 043, 606	70	8,635	2,534 3,339	3, 341, 050 4, 808, 976	93
Revere, Mass	1921 1922	79 129	86, 620 90, 035			7 37	6, 200 40, 685	86 166	92, 820 130, 720	-		370 539	745, 585 1,094, 795	79 121 228 5 10
Richmond, Ind	1921 1921 1922	98 187	42,180 103,957			21 56	17,000 81,107	119 243	59, 180 185, 064	1	700	257 465	715, 170 756, 236	248

<sup>&</sup>lt;sup>5</sup> Not reported.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

City and State.	Year.		Residential	buildin	gs.	Nonresidential				Installation		Grand total of all permits—new con-			Alterations that changed	
		Housekeeping dwellings.		Nonhousekeep- ing dwellings.		buildings.		Total repairs, etc.		permits.		struction and repairs, etc.		Rank in cost of con- struc-	family moda	accom-
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	lies
Richmond, Va	1920 1921	797	\$477,761	<sub>ii</sub> .	\$25,094	420	\$1,116,302	1,180 1,228	\$2,130,522 1,619,157 3,289,599 202,395			2,038 2,876	\$6,919,278 9,276,789			
Roanoke, Va	1922 1920 1921	667	347, 494 98, 830			459 	2, 942, 105 108, 675	1,126 358 451	3, 289, 599 202, 395 207, 505			3,557 759 1,219	14,688,816 1,236,005 2,266,945	33		
Rochester, N. Y	1922 1920 1921	422 941	155, 433 673, 328	1	10,000	124 855	391,313 795,019	547 1,329 1,796	556, 746	117	\$1,025 20,865	1,621 3,322 5,531	3,237,385	132	135	220
Rockford, Ill	1922 1920	1,054				858	1,315,538	1,912 784	1,727,526 1,468,347 2,029,177 490,805	112	35, 115	6, 493 1, 429	15, 940, 815 17, 347, 873 2, 415, 905	31	175	320 395
Rock Island, Ill	1921 1922 1920	393 360	160, 795 154, 895			164 163	71, 880 115, 275	557 523 383	232, 675 270, 170 125, 030 114, 600			1,350 1,413 689	1, 998, 225 3, 528, 095 532, 661 537, 016	122		
Sacramento, Calif	1921 1922 1920	313	100, 587		· · · · · · · · · · · · · · · · · · ·	118	271, 544	392 431 1,128	114,600 372,131 834,558 826,246	134	42,422	746 958 1,733	1,540,958 3,516,643	197	6	
Saginaw, Mich	1921 1922 1920	1,026 953	377, 651 603, 185	23 1	126, 410 8, 000	356 298	322, 185 259, 126	1,405 1,252 796	826, 246 870, 311 364, 444 388, 956	33 237	9,030 11,845	2,664 3,044 2,175	4,771,205 9,401,733 2,697,483	50	34 93	70 221
•	1921 1922	732 550	326, 791 226, 511	1	15,000	135 78	47, 165 57, 722	868 628	284, 233			1,957 2,035	1 3.045.369	152		
St. Joseph, Mo	1920 1921 1922	237	75, 729			60	40,085	244 26 297	246, 280 3, 945 115, 814	9	1,615	702 44 882	2, 674, 877 2, 165, 985 34, 145 1, 228, 339	220	<u>2</u>	4
St. Louis, Mo	1920_ 1921 1922	1,786 2,213	643, 235 807, 393		103, 350		1, 184, 606 2, 915, 749	4,613 4,930 4,727	115, 814 4, 372, 300 1, 827, 841 3, 826, 402	1,302	229, 876	8,700 11,044 13,822	1,228,339 17,694,078 14,502,451 25,200,503	18	l <del>.</del>	
St. Paul, Minn	1920 1921 1922	751	434,112 1,056,850	4	•••••	192	330,230 1,871,502	854 943 1,486	3,826,492 549,171 764,342 2,932,710	1,302 195 437	345,757 60.696	2,684 5,196	25, 209, 503 9, 282, 606 14, 184, 673 22, 401, 842			

Salem, Mass	1920	l. <i>.</i>	1	lI		1	I	528	320,473	[	671	547,722		
,	1921							718	682,084		898	1,142,924		
	1922							750	725,000		889	1,500,500	200	
Salt Lake City, Utah	1920	. <i>.</i>			<b>.</b>			284	384,020		810	3,839,353		
	1921	313	173,562			60	43,405	373	216, 967		1,456	4,709,933		
	1922	181	167,146			167	214,964	348	382,110	70 379	1,448	4,532,404	97	• • • •
San Antonio, Tex	1921	1,364	493,060			57	105, 380	1,421	598, 440		3,761	7,052,365		
,	1922	1,322	379,089			117	204,470	1,439	583,559	270 142,348	4, 163	7,212,284	65	
San Diego, Calif	1920							1,131	530,667		2,402	3,442,058		
	1921							1,452	629,879	127 42,667	4,002	8,228,052		
	1922							1,564	934, 201		4,505	10, 201, 457	42	
San Francisco, Calif	1920							4,412	4,483,792	]	5,626	26,730,559		
Ť	1921							2,783	3,110,000	1,700 528,783	6,313	22, 244, 672		
	1922	2,200	3,652,988			847	7,341,000	3,047	10,993,988	1,800 180,000	8,078	45,327,206	9	
San Jose, Calif	1921	220	127,000			130	171,196	350	298, 196	50 10,000	797	1,295,612	15	40
•	1922	252	183,635			117	164,755	369	348,390	67 8,000	996	1,951,230	176 40	70
Savannah, Ga	1920						<u>-</u>	76	116,600		507	4,020,850		
·	1921							229	181,015	[	710	2,199,759		
	1922	154	93,560			63	46,250	217	139,810		619	1,314,340	212	
Schenectady, N. Y	1920							186	387, 185		551	2,464,968		
	1921	200	81,579	2	800	82	220,267	284	302,646	1	880	2,539,707		
	1922	258	140,398		<b></b> .	132	422,639	390	563,037		1,229	4,206,801	108	
Scranton, Pa	1920		<b></b>					196	396, 275		551	3,017,114		
,	1921							148	496,875	1 20,000	627	2,353,312		
	1922	393	359,861			64	239,089	457	598, 950	1	1,373	4,893,211	91	
Seattle, Wash	1920							4,996	2,731,200	1	9,702	13,630,805		
,	1921		\					5,152	2,240,520	34 7,100	10,845	12,816,265		
	1922	<b></b>						4,362	2,058,845	72 88,815	10,108	19,712,530	26	
Sheboygan, Wis	1921							505	196, 398	222 67,906	987	1,614,675		
	1922	416	199,680	15	9,450	48	440,400	479	649,530		846	1,810,500	181	
Shreveport, La	1920							1,031	611,555		2,277	5,686,620		
- /	1921	1,079	399,115			230	143,860	1,309	542,975	2 3,500	2,963	3,915,857		
	1922	817	407,702			273	240,943	1,090	648,645		2,822	6,068,029	72	
Sioux City, Iowa	1921	256	157,195	1	4,000	56	89,070	313	250, 265		1,440	3,503,095	50	100
	1922	143	88,505	<u>.</u>		61	61,895	204	150,400		1,236	3,355,219	126   143	160
Sioux Falls, S. Dak	1921							74	42,000		585	1,248,445	<u></u> -	
	1922	31	26,050	1	2,000	15	30,600	47	58,650		528	1,727,514	187	
Somerville, Mass	1920	<b></b>						203	154,226		394	1,389,106		•••::
	1921	160	85,547			91	94,195	251	179,742		676	1,838,455	24	51
	1922	227	154,271			96	61,812	323	216,083		993	3,853,422	115 65	104
South Bend, Ind	1920							343	227,562		1,567	3,588,331		****
	1921	851	240,386			105	170,995	956	411,381	3 1,517	2,382	4, 148, 117	32	<b>5</b> 8
	1922	863	130,430			636	142,998	1,499	273, 428		4,288	10,099,035	43	
Spokane, Wash	1920							676	517, 755		1,621	3,036,334	,     <i></i>	
	1921	814	213,753	2 5	15,700	141	277,410	957	<b>506</b> , 86 <b>3</b>	3 13,600	2,593	2,124,037		
	1922	989	284,972	5	21,725	281	550, 195	1,275	856, 892		2,969	3,177,234	134	
Springfield, Ill	1920							631	357,000		1,163	2,202,245		:
•	1921	490	291,260	1	3,000	98	425,735	589	719,995	26 82,740	1,009	2,165,435	20	50
	1922	553	341,410	2	2,850	107	524,275	662	868, 535	14 12,725	1,248	4,245,970	106   15	34
Springfield, Mass	1920						`	488	1,613,641		1,409	6,675,054		
	1921							548	1,364,634		1,954	5,669,534		
	1922	l	l			l		526	1,166,592	l	2,362	9,253,645	51	

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Continued.

														<del> </del>		=
City and State.	Year.	Hous	Residential ekeeping ellings.	Nonhousekeeping dwellings.		Nonresidential buildings.		Total repairs, etc.		Installation permits.		Grand total of all permits—new con- struction and re- pairs, etc.		Rank in cost of con- struc-	modations.	
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	tion.	Fami- lies before.	Fami- lies after.
Springfield, Mo	1921 1922	270 203	\$128,315 137,005	<u>ı</u>	\$19,000	26 39	\$37,400 57,635	296 243	\$165,715 213 640			663 722	\$888,470 2,804,715	149		
Springfield, Ohio	1920 1921	203	187,003		\$18,000		57,000	161 200	260,000			405 822	800,000 1,352,329			
Stamford, Conn	1922 1920	195	88,590		8,320	23 20	1,560 5,000	278 176	98,470 231,540			1,027 486 564	2,144,920 1,720,064 1,630,660	170	14	29
Stockton, Calif	1921 1922 1920	112	111,855			20	5,000	132 132 300	130,675 401,339			695 855	2,665,019 2,248,464	153		
Superior, Wis	1921 1922 1920 1921	150 372	100,000	87	49,023	169	98,846 49,532	(5) 406 473 471	247,869 1,267,711 191,673			1,010 1,308 750 898	1,934,856 3,141,897 1,616,396 887,132	136	250	500
Syracuse, N. Y	1922 1920 1921	387 936	141,530 485,765			106	92, 872 636, 635	493 1,039 1,264	234, 402 2, 244, 595			902 2,181 2,918	3,006,535 6,915,680 5,828,598	142		
Tacoma, Wash	1922 1920 1921	853	379,380			367	507,655	1,220 1,608 2,391	1,122,400 887,035 707,444 723,322			3,238 3,063 4,556	9,903,904 4,671,448 4,592,942	44		
Tampa, Fla Taunton, Mass Terre Haute, Ind	1922 1922 1922 1920	1,502 840 114	323, 723 379, 235 55, 000			532 797 87	331,075 200,942 67,000	2,034 1,637 201 402	654,798 580,177 122,000 233,918	64 26	\$18,825 1,811	4,176 2,778 575 722	4,250,352 3,086,681 1,009,000 757,229	105 139 234		
Toledo, Ohio	1921 1922 1920 1921	525 1,629	309,528 1,081,674	10	26,650	186	203,190 807,987	99 721 1,229 1,832	191, 280 539, 368 1, 349, 020 1, 889, 661	54	5, <b>464</b>	1,116 1,743 2,881 4,111	1,631,826 2,164,149 6,732,266 7,789,210	169	204	449
Topeka, Kans	1921 1922 1920 1921	1,880	1,415,436	57	81,720	128 29	236,845	2,008 164 295	1,652,281			4,111 4,979 496 950	9,638,687 1,657,794 1,355,231	48	204	
	1922	227			•••••	55 ;	150, 453	282				1,180	2,441,083	160		

Ã	
TABLE.	

Trenton, N. J.	1920		[				612   647	1,340,850 708,082	[]]	$1,267 \mid 1,520 \mid$	6,419,850 3,305,830	
Troy, N. Y	1922 1920 1921	171,991	3	16,300	167	237, 265	450 319 300	425, 556 452, 961 343, 877		1,740 373 403	4,347,648 696,981 1,462,377	101
Tulsa, Okla	1922 1920						498 403	517, 801 449, 510		613	1,042,801 9,384,486	230
Utica, N. Y.	1921 308 1922 237 1920	315,746 246,030	1	12,000	100 81	934, 425 213, 715	409 319 312	1,250,671 471,745 621,447	3 21,600 29,989	1,910   2,083   783	7,326,340 13,537,188 2,445,429	37
1	1921 176 1922 140 1921	108,745 53,045			39 103	16, 465 386, 427	215 243 53	125, 210 439, 472 59, 475	1 150 9 1,113	1,162 1,637 395	3, 206, 890 6, 947, 033 839, 823	67
Warren, Ohio	1922 1921 100 1922 125	29,550 25,590	2	2,200	38 31	34,500 22,130	70 140 156	67,975 66,250 47,720		522 591 648	1,543,253 1,472,315 1,106,020	196 5 10
Washington, D. C	1920 1921	20,000		••••••		22,130	2,728 2,748	2,960,114 3,366,002	540 494,936	4,342 8,055	17, 892, 940 26, 931, 334	
Waterbury, Conn	1922 1920 1921 116	120,749	75	60, 110	183	279,642	2,837 397 374	3, 715, 898 1, 019, 410 460, 501	713 1,086,715	10, 103 990 934	51, 353, 028 3, 969, 090 3, 151, 925	8 29
Waterloo, Iowa	1922 164 1920 1921 291	93,633	47	49, 005	174	401, 199 83, 210	385 397 327	543, 837 258, 245 155, 940		892 751 633	2, 325, 962 1, 887, 058 858, 757	5 10
Watertown, N. Y	1922 1921 1922 604		-			75,000	385 315 670	159, 645 772, 660 205, 000		726 662 1,085	1,240,589 1,779,620 1,606,975	192
West Hoboken, N. J	1920 1921 1922					•••••	130 35	114,094 32,000 386,399		194 207 452	767, 709 458, 200 1, 523, 299	35 48
West New York, N.J	1921 1922 19	63, 200			19	277, 475	301 18 38	26, 000 340, 675		138 255	2, 208, 000 2, 090, 090	173 6 16
3,	1920 1921 294 1922 311	76,660 137,627	i	3,500	131 152	117, 282 185, 332	342 426 463	195, 738 197, 442 322, 959	4 10,970	589 963 1, 187	1,081,772 1,246,886 3,450,860	123
, j	1920 1921 720 1922 918	259, 038 292, 354			134 162	383, 130 217, 846	709 854 1,080	364, 282 642, 168 510, 200		1,777 3,013 3,327	3, 874, 963 7, 401, 723 5, 937, 394	75
, , , , ,	1920 1921 378 1922 1,164	270, 573 173, 915	6 140	50, 725 146, 900	47 96	96, 264 238, 540	380 431 1,400	516, 725 417, 562 559, 355	103 58, 298 186 18, 700	578 829 2,138	1,348,027 1,638,566 3,847,658	5 10
Wilmington, Del	1920 1921 360 1922 581	154, 149 359, 827	6	10,575	270 149	385, 249 299, 851	784 630 736	1,132,686 539,398 670,253	97 52,576 69 58,983	1, 158 1, 033 1, 320	3,665,504 2,143,766 2,825,957	148
Wilmington, N. C	1921 30 1922 32	42,100 51,300		10,575	21 15	105,000 69,600	51 47	147, 100 120, 900	09 00,900	263 278	912, 100 910, 700	240
′ 1	1920 1921 621 1922 518	224, 097 208, 942	2 5	8,550 1,525	146 158	120, 273 561, 820	847 769 681	607, 345 352, 920 772, 287	76 12,850	1,384 1,632 1,617	3, 440, 128 2, 469, 820 3, 737, 105	120 4 10

<sup>&</sup>lt;sup>5</sup> Not reported.

PART 3.-REPAIRS, ALTERATIONS, AND ADDITIONS TO OLD BUILDINGS, AND GRAND TOTAL, ALL PERMITS-Concluded.

City and State.	Year.	Residential buildings.  Housekeeping Nonhousekeeping dwellings.			Nonresidential buildings.		Total repairs, etc.		Installation permits.		Grand total of all permits—new con- struction and re- pairs, etc.		Rank in cost of con-	t modations.		
		Num- ber.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	Number.	Cost.	Num- ber.	Cost.	Num- ber.	Cost.	struc- tion.		Fami- lies after.
Woonsocket, R. I	1920 1921	85	\$\$72, 053	i	\$3,750	31	\$79,370	116 117	\$1 44, 805 155, 173			383 494	\$1,609,402 1,610,494		48	75
Worcester, Mass	1922 1920 1921	120	149,630			73	109,550	193 994 940	259, 180 2, 375, 014 1, 476, 907	6		642 2,201 2,507	2,432,958 6,748,086 6,495,506	161	103	
Yonkers, N. Y	1921							959 133 162	474,300			2,450 654 852	8, 223, 454 4, 835, 800 4, 597, 700		• • • • • • • • • • • • • • • • • • •	
York, Pa	1922 1920 1921		281,700					153 519 648	272, 732 479, 714			1,013 730 1,021	995, 716			
Youngstown, Ohio	1922 1920 1921							822 288 200	346, 847 240, 560 100, 000	150	192	1,332 1,337 1,606	1, 251, 977 3, 295, 670 4, 554, 192			
Zanesville, Ohio	1922 1921 1922	191				<b>.</b>		315 86 138	464, 200 54, 395 207, 300	276	312	2,035 298 517	5,302,202 480,202 1,470,300			
Total	1920 1921 1922				,	<b></b>	• • • • • • • • • • • • • • • • • • • •	6 187, 360 6 229, 606 6 251, 275	6 281, 465, 884 6 274, 495, 105 6 287, 942, 953	50,787	17, 938, 064	624,685	1, 478, 749, 805 1, 871, 924, 846 2, 830, 110, 876			

<sup>6</sup> See notes to details.

# SERIES OF BULLETINS PUBLISHED BY THE BUREAU OF LABOR STATISTICS.

[The publication of the annual and special reports and of the bimonthly bulletin was discontinued in July, 1912, and since that time a bulletin has been published at irregular intervals. Each number contains matter devoted to one of a series of general subjects. These bulletins are numbered consecutively, beginning with No. 101, and up to No. 236 they also carry consecutive numbers under each series. Beginning with No. 237 the serial numbering has been discontinued. A list of the series is given below. Under each is grouped all the bulletins which contain material relating to the subject matter of that series. A list of the reports and bulletins of the Bureau issued prior to July 1, 1912, will be furnished on application. The bulletins marked thus \* are out of print.]

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Wholesale Prices.
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- \*Bul. 114. Wholesale prices, 1890 to 1912.
- Bul. 149. Wholesale prices, 1890 to 1913.
- \*Bul. 173. Index numbers of wholesale prices in the United States and foreign countries.
- \*Bul. 181. Wholesale prices, 1890 to 1914.
- \*Bul. 200. Wholesale prices, 1890 to 1915.
- Bul. 226. Wholesale prices, 1890 to 1916.
- Bul. 269. Wholesale prices, 1890 to 1919.
- Bul. 284. Index numbers of wholesale prices in the United States and foreign countries. [Revision of Bulletin No. 173.]
- Bul. 296. Wholesale prices, 1890 to 1920.
- Bul. 320. Wholesale prices, 1890 to 1921.
- Bul. 335. Wholesale prices, 1890 to December, 1922.

### Retail Prices and Cost of Living.

- \*Bul. 105. Retail prices, 1890 to 1911: Part I.
  - Retail prices, 1890 to 1911: Part II—General tables.
- \*Bul. 106. Retail prices, 1890 to June, 1912: Part I.
  - Retail prices, 1890 to June, 1912: Part II-General tables.
- Bul. 108. Retail prices, 1890 to August, 1912.
- Bul. 110. Retail prices, 1890 to October, 1912.
- \*Bul. 113. Retail prices, 1890 to December, 1912.
- Bul. 115. Retail prices, 1890 to February, 1913.
- \*Bul. 121. Sugar prices, from refiner to consumer.
- Bul. 125. Retail prices, 1890 to April, 1913.
- \*Bul. 130. Wheat and flour prices, from farmer to consumer.
- Bul. 132. Retail prices, 1890 to June, 1913.
- Bul. 136. Retail prices, 1890 to August, 1913.
- \*Bul. 138. Retail prices, 1890 to October, 1913.
- \*Bul. 140. Retail prices, 1890 to December, 1913. Bul. 156. Retail prices, 1907 to December, 1914.
- Bul. 164. Butter prices, from producer to consumer.
- Bul. 170. Foreign food prices as affected by the war.
- Bul. 184. Retail prices, 1907 to June, 1915.
- Bul. 197. Retail prices, 1907 to December, 1915.
- Bul. 228. Retail prices, 1907 to December, 1916.
- Bul. 270. Retail prices, 1913 to 1919.
- Bul. 300. Retail prices, 1913 to 1920.
- Bul. 315. Retail prices, 1913 to 1921.
- Bul. 334. Retail prices, 1913 to 1922.

### Wages and Hours of Labor.

- Bul. 116. Hours, earnings, and duration of employment of wage-earning women in selected industries in the District of Columbia.
- \*Bul. 118. Ten-hour maximum working-day for women and young persons.
- Bul. 119. Working hours of women in the pea canneries of Wisconsin.
- \*Bul. 128. Wages and hours of labor in the cotton, woolen, and silk industries, 1890 to 1912.
- \*Bul. 129. Wages and hours of labor in the lumber, millwork, and furniture industries, 1890 to 1912.
- \*Bul. 131. Union scale of wages and hours of labor, 1907 to 1912.
- \*Bul. 134. Wages and hours of labor in the boot and shoe and hosiery and knit goods industries, 1890 to 1912.
- \*Bul 135. Wages and hours of labor in the cigar and clothing industries, 1911 and 1912.
- Bul. 137. Wages and hours of labor in the building and repairing of steam railroad cars, 1890 to 1912.
- Bul. 143. Union scale of wages and hours of labor, May 15, 1913.

### Wages and Hours of Labor-Concluded.

- Bul. 146. Wages and regularity of employment and standardization of piece rates in the dress and waist industry of New York City.
- \*Bul. 147. Wages and regularity of employment in the cloak, suit, and skirt industry.
- \*Bul. 150. Wages and hours of labor in the cotton, woolen, and silk industries, 1907 to 1913.
- \*Bul. 151. Wages and hours of labor in the iron and steel industry in the United States, 1907 to 1912.
- Bul. 153. Wages and hours of labor in the lumber, millwork, and furniture industries, 1907 to 1913. \*Bul. 154. Wages and hours of labor in the boot and shoe and hosiery and underwear industries, 1907
- to 1913.
- Bul. 160. Hours, earnings, and conditions of labor of women in Indiana mercantile establishments and garment factories.
- Bul. 161. Wages and hours of labor in the clothing and cigar industries, 1911 to 1913.
- Bul. 163. Wages and hours of labor in the building and repairing of steam railroad cars, 1907 to 1913.
- Bul. 168. Wages and hours of labor in the iron and steel industry, 1907 to 1918.
- \*Bul. 171. Union scale of wages and hours of labor, May 1, 1914.
- Bul. 177. Wages and hours of labor in the hosiery and underwear industry, 1907 to 1914.
- Bul. 178. Wages and hours of labor in the boot and shoe industry, 1907 to 1914.
- Bul. 187. Wages and hours of labor in the men's clothing industry, 1911 to 1914.
- \*Bul. 190. Wages and hours of labor in the cotton, woolen, and silk industries, 1907 to 1914.
- \*Bul. 194. Union scale of wages and hours of labor, May 1, 1915.
- Bul. 204. Street railway employment in the United States.
- Bul. 214. Union scale of wages and hours of labor, May 15, 1916.
- Bul. 218. Wages and hours of labor in the iron and steel industry, 1907 to 1915.
- Bul. 221. Hours, fatigue, and health in British munition factories.
- Bul. 225. Wages and hours of labor in the lumber, millwork, and furniture industries, 1915.
- Bul. 232. Wages and hours of labor in the boot and shoe industry, 1907 to 1916.
- Bul. 238. Wages and hours of labor in woolen and worsted goods manufacturing, 1916.
- Bul. 239. Wages and hours of labor in cotton goods manufacturing and finishing, 1916.Bul. 245. Union scale of wages and hours of labor, May 15, 1917.
- Bul. 252. Wages and hours of labor in the slaughtering and meat-packing industry, 1917.
- Bul. 259. Union scale of wages and hours of labor, May 15, 1918.
- Bul. 260. Wages and hours of labor in the boot and shoe industry, 1907 to 1918.
- Bul. 261. Wages and hours of labor in woolen and worsted goods manufacturing, 1918.
- Bul. 262. Wages and hours of labor in cotton goods manufacturing and finishing, 1918.
- Bul. 265. Industrial survey in selected industries in the United States, 1919. Preliminary report.
- Bul. 274. Union scale of wages and hours of labor, May 15, 1919.
- Bul. 278. Wages and hours of labor in the boot and shoe industry, 1907 to 1920.
- Bul. 279. Hours and earnings in anthracite and bituminous coal mining.
- Bul. 286. Union scale of wages and hours of labor, May 15, 1920.
- Bul. 288. Wages and hours of labor in cotton goods manufacturing, 1920.
- Bul. 289. Wages and hours of labor in woolen and worsted goods manufacturing, 1920.
- Bul. 294. Wages and hours of labor in the slaughtering and meat-packing industry in 1921.
- Bul. 297. Wages and hours of labor in the petroleum industry.
- Bul. 302. Union scale of wages and hours of labor, May 15, 1921. Bul. 305. Wages and hours of labor in the iron and steel industry, 1907 to 1920.
- Bul. 316. Hours and earnings in anthracite and bituminous coal mining—anthracite, January, 1922; bituminous, winter of 1921-22.
- Bul. 317. Wages and hours of labor in lumber manufacturing, 1921.
- Bul. 324. Wages and hours of labor in the boot and shoe industry, 1907 to 1922.
- Bul. 325. Union scale of wages and hours of labor, May 15, 1922.
- Bul. 327. Wages and hours of labor in woolen and worsted goods manufacturing, 1922.
- Bul. 328. Wages and hours of labor in hosiery and underwear industry, 1922.
- Bul. 329. Wages and hours of labor in the men's clothing industry, 1922.
- Bul. 345. Wages and hours of labor in cotton goods manufacturing, 1922.

## Employment and Unemployment.

- \*Bul. 109. Statistics of unemployment and the work of employment offices.
- Bul. 116. Hours, earnings, and duration of employment of wage-earning women in selected industries in the District of Columbia.
- Bul. 172. Unemployment in New York City, N. Y.
- \*Bul. 182. Unemployment among women in department and other retail stores of Boston, Mass.
- \*Bul. 183. Regularity of employment in the women's ready-to-wear garment industries.
- Bul. 192. Proceedings of the American Association of Public Employment Offices.
- \*Bul. 195. Unemployment in the United States.
- Bul. 196. Proceedings of the Employment Managers' Conference held at Minneapolis, Minn., January, 1916.
- Bul. 202. Proceedings of the conference of Employment Managers' Association of Boston, Mass., held May 10, 1916.
- Bul. 206. The British system of labor exchanges.

## Employment and Unemployment-Concluded.

- Bul. 220. Proceedings of the Fourth Annual Meeting of the American Association of Public Employment Offices, Buffalo, N. Y., July 20 and 21, 1916.
- Bul. 223. Employment of women and juveniles in Great Britain during the war.
- \*Bul. 227. Proceedings of the Employment Managers' Conference, Philadelphia, Pa., April 2 and 3,
- Bul. 235. Employment system of the Lake Carriers' Association.
- Bul. 241. Public employment offices in the United States.
- Bul. 247. Proceedings of Employment Managers' Conference, Rochester, N. Y., May 9-11, 1918.
- Bul. 310. Industrial unemployment: A statistical study of its extent and causes.
- Bul. 311. Proceedings of the Ninth Annual Meeting of the International Association of Public Employment Services, Buffalo, N. Y., September 7-9, 1921.
- Bul. 337. Proceedings of the Tenth Annual Meeting of the International Association of Public Employment Services, Washington, D. C., September 11-13, 1922.

### Women in Industry.

- Bul. 116. Hours, earnings, and duration of employment of wage-earning women in selected industries in the District of Columbia.
- \*Bul. 117. Prohibition of night work of young persons.
- \*Bul. 118. Ten-hour maximum working-day for women and young persons.
- Bul. 119. Working hours of women in the pea canneries of Wisconsin.
- \*Bul. 122. Employment of women in power laundries in Milwaukee.
- Bul. 160. Hours, earnings, and conditions of labor of women in Indiana mercantile establishments and garment factories.
- \*Bul. 167. Minimum-wage legislation in the United States and foreign countries.
- \*Bul. 175. Summary of the report on condition of woman and child wage earners in the United States.
- \*Bul. 176. Effect of minimum-wage determinations in Oregon.
- \*Bul. 180. The boot and shoe industry in Massachusetts as a vocation for women.
- Bul. 182. Unemployment among women in department and other retail stores of Boston, Mass.
- Bul. 193. Dressmaking as a trade for women in Massachusetts.
- Bul, 215. Industrial experience of trade-school girls in Massachusetts.
- Bul. 217. Effect of workmen's compensation laws in diminishing the necessity of industrial employment of women and children.
- Bul. 223. Employment of women and juveniles in Great Britain during the war.
- Bul. 253. Women in the lead industry.

## Workmen's Insurance and Compensation (including laws relating thereto).

- Bul. 101. Care of tuberculous wage earners in Germany.
- Bul. 102. British National Insurance Act, 1911.
- Bul. 103. Sickness and accident insurance law of Switzerland.
- Bul. 107. Law relating to insurance of salaried employees in Germany.
- \*Bul. 126. Workmen's compensation laws of the United States and foreign countries.
- \*Bul. 155. Compensation for accidents to employees of the United States
- \*Bul. 185. Compensation legislation of 1914 and 1915.
- Bul. 203. Workmen's compensation laws of the United States and foreign countries.
- Bul. 210. Proceedings of the Third Annual Meeting of the International Association of Industrial Accident Boards and Commissions.
- Bul. 212. Proceedings of the conference on social insurance called by the International Association of Industrial Accident Boards and Commissions.
- Bul. 217. Effect of workmen's compensation laws in diminishing the necessity of industrial employment of women and children.
- Bul. 240. Comparison of workmen's compensation laws of the United States.
- Bul. 243. Workmen's compensation legislation in the United States and foreign countries.
- Bul. 248. Proceedings of the Fourth Annual Meeting of the International Association of Industrial Accident Boards and Commissions.
- Bul. 264. Proceedings of the Fifth Annual Meeting of the International Association of Industrial Accident Boards and Commissions.
- Bul. 272. Workmen's compensation legislation of the United States and Canada, 1919.
- \*Bul. 273. Proceedings of the Sixth Annual Meeting of the International Association of Industrial Accident Boards and Commissions.
- Bul. 275. Comparison of workmen's compensation laws of the United States and Canada.
- Bul. 281. Proceedings of the Seventh Annual Meeting of the International Association of Industrial Accident Boards and Commissions.
- Bul. 301. Comparison of workmen's compensation insurance and administration.
- Bul. 304. Proceedings of the Eighth Annual Meeting of the International Association of Industrial Accident Boards and Commissions.
- Bul. 312. National Health Insurance in Great Britain, 1911 to 1920.
- Bul. 332. Workmen's compensation legislation of United States and Canada, 1920 to 1922.
- Bul. 333. Proceedings of the Ninth Annual Meeting of the International Association of Industrial Accident Boards and Commissions.

## Industrial Accidents and Hygiene.

- Bul. 104. Lead poisoning in potteries, tile works, and porcelain enameled sanitary ware factories.
- Bul. 120. Hygiene of the painters' trade.
- \*Bul. 127. Dangers to workers from dust and fumes, and methods of protection.
- Bul. 141. Lead poisoning in the smelting and refining of lead.
- \*Bul. 157. Industrial accident statistics.
  - Bul. 165. Lead poisoning in the manufacture of storage batteries.
- \*Bul. 179. Industrial poisons used in the rubber industry.
- Bul. 188. Report of British departmental committee on the danger in the use of lead in the painting of buildings.
- \*Bul. 201. Report of committee on statistics and compensation insurance cost of the International Association of Industrial Accident Boards and Commissions. [Limited edition.]
  - Bul. 205. Anthrax as an occupational disease.
  - Bul. 207. Causes of death by occupation.
  - Bul. 209. Hygiene of the printing trades.
- \*Bul. 216. Accidents and accident prevention in machine building.
- Bul. 219. Industrial poisons used or produced in the manufacture of explosives.
- Bul. 221. Hours, fatigue, and health in British munition factories.
- Bul. 230. Industrial efficiency and fatigue in British munition factories.
- Bul. 231. Mortality from respiratory diseases in dusty trades.
- \*Bul. 234. Safety movement in the iron and steel industry, 1907 to 1917.
- Bul. 236. Effect of the air hammer on the hands of stonecutters.
- Bul. 251. Preventable death in the cotton manufacturing industry.
- Bul. 253. Women in the lead industries.
- Bul. 256. Accidents and accident prevention in machine building. Revision of Bul. 216.
- Bul. 267. Anthrax as an occupational disease. [Revised.]
- Bul. 276. Standardization of industrial accident statistics.
- Bul. 280. Industrial poisoning in making coal-tar dyes and dye intermediates.
- Bul. 291. Carbon monoxide poisoning.
- Bul. 293. The problem of dust phthisis in the granite-stone industry.
- Bul. 298. Causes and prevention of accidents in the iron and steel industry, 1910 to 1919.
- Bul. 306. Occupation hazards and diagnostic signs: A guide to impairment to be looked for in hazardous occupations.
- Bul. 339. Statistics of industrial accidents in the United States.

## Conciliation and Arbitration (including strikes and lockouts).

- \*Bul.124. Conciliation and arbitration in the building trades of Greater New York.
- \*Bul. 133. Report of the industrial council of the British Board of Trade on its inquiry into industrial agreements.
  - Bul. 139. Michigan copper district strike.
  - Bul. 144. Industrial court of the cloak, suit, and skirt industry of New York City.
- Bul. 145. Conciliation, arbitration, and sanitation in the dress and waist industry of New York City.
- Bul. 191. Collective bargaining in the anthracite coalindustry.
- \*Bul. 198. Collective agreements in the men's clothing industry.
- Bul. 233. Operation of the Industrial Disputes Investigation Act of Canada.
- Bul. 303. Use of Federal power in settlement of railway labor disputes.
- Bul. 341. Trade agreement in the silk-ribbon industry of New York City. [In press.]

## Labor Laws of the United States (including decisions of courts relating to labor).

- \*Bul. 111. Labor legislation of 1912.
- \*Bul. 112. Decisions of courts and opinions affecting labor, 1912.
- \*Bul. 148. Labor laws of the United States, with decisions of courts relating thereto.
- \*Bul. 152. Decisions of courts and opinions affecting labor, 1913.
- \*Bul. 166. Labor legislation of 1914.
- \*Bul. 169. Decisions of courts affecting labor, 1914.
- \*Bul. 186. Labor legislation of 1915.
- \*Bul. 189. Decisions of courts affecting labor, 1915.
- Bul. 211. Labor laws and their administration in the Pacific States.
- \*Bul. 213. Labor legislation of 1916.
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