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REPORT
ON
PLAN PREPARATION OF STATE
AND LOCAL PUBLIC WORKS

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BUREAU OF COMMUNITY FACILITIES

June 30, 1946

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

REPORT
ON
PLAN PREPARATION OF STATE AND LOCAL PUBLIC WORKS
AS OF JUNE 30, 1946

Major General
Administrator
Federal Works Agency
Washington, D. C.

Dear General Flood:

SECTION 1

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER
TITLE V OF THE WAR MOBILIZATION AND RECON-
VERSION ACT OF 1944

SECTION 2

PLAN PREPARATION WITHOUT FEDERAL ASSISTANCE

PLANS IN COMPLETED STAGE
PLANS IN DESIGN STAGE
REPORT ON ABSENCE OF PLANS IN
COMPLETED OR DESIGN STAGE

SECTION 3

FEDERAL-AID AND STATE HIGHWAY PROGRAM

REPORT BY PUBLIC ROADS ADMINIS-
TRATION ON ESTIMATED COST OF
PROPOSED HIGHWAY PROJECTS IN
COMPLETED OR DESIGN STAGE

The Bureau of Community Facilities has the honor to
responsibility of helping to build up a reserve of fully planned
State and local public works. The data here presented indicate
that a reserve of moderate volume now exists or is assured, and is
slowly being increased through the concerted efforts of State and
local governments and the Federal Government. There are 2,174
different public bodies scattered throughout the country to which
planning advances have been made under the Bureau of Community
Facilities program. These public bodies, in order to complete the
drawings and specifications were made, have
utilized the services of 1,000 private engineering organizations, in addition to the services of
their own personnel.

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BUREAU OF COMMUNITY FACILITIES

WASHINGTON 25

Major General Philip B. Fleming
Administrator
Federal Works Agency
Washington, D. C.

Dear General Fleming:

I submit herewith, on behalf of the Bureau of Community Facilities, the semi-annual report required by the Advance Planning Regulations, on the administration of the program operated under Title V of the War Mobilization and Reconversion Act of 1944, which authorizes advances of Federal funds to State and local governments to assist them in making plan preparations for their public works. This is the second report of the Bureau on these activities, and covers the period from the inception of the program through June 30, 1946; the first report, for the period ending December 31, 1945, was submitted early in 1946. This report, like the previous one, is designed to give a comprehensive view of the current status of the plan preparation of State and local public works, both with and without financial assistance from the Federal Government.

Section I of this report deals specifically with the Advance Planning Program of the Bureau of Community Facilities, authorized by Title V of the War Mobilization and Reconversion Act of 1944. Section II deals with State and local plan preparations completed or brought to the design stage without Federal assistance. Section III deals with the plan preparation of Federal-aid and State highway projects. These three sections are preceded by a Foreword and Summary in which the over-all status of the advance planning of State and local public works is discussed.

The Bureau of Community Facilities has been given the responsibility of helping to build up a reserve of fully planned State and local public works. The data here presented indicate that a reserve of moderate volume now exists or is assured, and is slowly being increased through the concerted efforts of State and local governments and the Federal Government. There are 2,174 different public bodies scattered throughout the country to which planning advances have been made under the Bureau of Community Facilities program. These public bodies, in order to complete the drawings and specifications for which the advances were made, have utilized the services of 623 private architectural firms and 471 private engineering organizations, in addition to the services of their own personnel.

The Bureau's program of planning advances has a broad geographical range and extends increasingly into the smaller-sized governmental units of the country. In these respects it serves to complement the planning carried on without Federal assistance - for such State and local planning has tended to be very heavily concentrated in a few States and in a few large cities. There are, however, serious gaps in the reserve thus far, due to the fact that plan preparations for public works are still lacking in a good many communities. More planning should be started, and the large volume of plan preparations that are now under way should be brought to completion - if necessary, by State planning aid programs or by Federal aid.

The continuance of Federal assistance to State and local planning will be required for some further period, first in order to help build up an adequate reserve of State and local public works, and also, as now appears desirable, to help in maintaining such a reserve, well spread over the country and sufficient in volume to be of value in stabilizing the construction industry as private construction needs diminish. Attention is called to the fact that the provisions of the War Mobilization and Reconversion Act of 1944 are due to terminate on June 30, 1947, unless extended. Title V of the Act, which authorizes Federal assistance to the plan preparation of non-Federal public works, should be extended, and amended, in order to assure the availability of a volume of useful non-Federal construction when and where it may be needed.

I suggest that copies of this report be transmitted to the Office of War Mobilization and Reconversion and to the Council of Economic Advisers.

Sincerely yours,

George H. Field

George H. Field
Commissioner

Federal Works Agency
BUREAU OF COMMUNITY FACILITIES

REPORT ON PLAN PREPARATION OF STATE AND LOCAL PUBLIC WORKS
AS OF JUNE 30, 1946

CONTENTS

	Page
Letter of Transmittal	-
Foreword and Summary	1 - 6
Section I	7 - 16
State and Local Planning Activities Under the Bureau of Community Facilities Program of Planning Advances.	
Section II	17 - 30
Proposed State and Local Public Works Receiving no Federal Assistance in Plan Preparation.	
General	17 - 18
Governmental Units Reporting the Absence of Plans in the Completed or Design Stage	18 - 20
Projects in the Completed Stage of Plan Preparation	20 - 25
Projects in the Design Stage of Plan Preparation	25 - 30
Section III	31 - 32
Volume and Status of Plan Preparation for Proposed Federal-Aid and State Highway Projects.	
Numbered Tables	33 - 69
Index	33
State and Local Planning Activities Under the Bureau of Community Facilities Program of Planning Advances	34 - 55
Proposed State and Local Public Works Receiving no Federal Assistance in Plan Preparation	56 - 68
Plan Preparation for Proposed Federal-Aid and State Highway Projects	69
Exhibits	
Schedule of Distribution of Funds Appropriated for Advance Planning	-
BCF Form 3 - Application for Advance for Plan Preparation for Non-Federal Public Works	-
BCF Form 7 - Report of Non-Federal Public Works Plan Preparation for which no Federal Funds are Provided	-
BCF Form 7a - Outline for Preparation of BCF Form 7	-

Foreword and Summary

This is the second report of the Bureau of Community Facilities, Federal Works Agency, on the plan preparation of State and local public works. The previous report showed the status of advance planning of such public works as of December 31, 1945. The present report presents data as of June 30, 1946.

Section I of this report deals with State and local plan preparations assisted by Federal advances under the Advance Planning Program of the Bureau of Community Facilities.

Section II deals with plan preparations in the completed and in the design stage made by State and local governments without Federal assistance.

Section III deals with the plan preparation of proposed Federal-aid and State highway projects.

These three categories together comprise the entire field of plan preparation of non-Federal public works at the date of this report.

The Advance Planning Program of the Bureau of Community Facilities had been in operation for approximately a year by the end of June 1946. During this period the Bureau has made substantial progress toward building up, with the aid of its planning advances, a reserve of useful State and local public works.

Appropriations totaling \$65,000,000 had been made for the Advance Planning Program - \$17,500,000 in May 1945, \$12,500,000 in December 1945, and \$35,000,000 in June 1946. Of the whole amount, \$2,083,000 had been set aside for administrative expenses, and \$62,917,000 had been made available for apportionment among the States as planning advances. By June 30, 1946, advances had been approved to various State and local governments in a total amount of \$26,465,853, leaving a balance available for further advances in the amount of \$36,451,147. At that date, there were applications under review for advances totaling \$35,900,010.

The advances approved through June 1946 are for the plan preparation of public works having an estimated total cost of \$1,110,227,000 and an estimated construction cost of \$929,948,000. There are 2,174 different public bodies scattered throughout the country to which planning advances have been made; and the plan preparations have required the services of 623 architectural firms and 471 engineering organizations. The total volume of public works that can be planned with the 65 million dollars thus far appropriated is estimated at about 2.1 billion dollars in terms of construction costs.

State and local governments have carried on a considerable amount of planning without Federal aid. A continuing survey of such plan preparations has been conducted by the Bureau of Community Facilities since October 1945. This survey is restricted to plan preparations in the completed stage and those in the design stage. In some States - New York, Michigan, California, New Jersey, Maryland, Pennsylvania, and Illinois - advance planning by local governments has been aided by State grants, and in Indiana by loans. A full account of the planning activities carried on with State aid in Michigan is not yet available, and there are no doubt minor gaps in the data secured from governmental units in other States. Progress has been made, however, since the Bureau's December 1945 report in obtaining a reasonably complete coverage of planning activities; and it is believed that the volume of plan preparations reported for the entire country, as presented in Section II of this report, gives a substantially accurate picture of the situation.

Such plan preparations completed without Federal aid through June 1946 cover proposed State and local public works with estimated construction costs of \$1,125,789,000. Plan preparations in the design stage are reported for public works with estimated construction costs of about 4 billion dollars; the rate of progress, however, in bringing these plan preparations to completion has been very slow.

A program of planning activities restricted to highways and roads is carried on under the Federal-aid highway program by State highway departments in cooperation with the Public Roads Administration, Federal Works Agency. The data, through June 1946, concerning plan preparations in the completed and design stages, for proposed Federal-aid and State highway projects, have been supplied by the Public Roads Administration and are presented in Section III of this report. For the forty-eight States, the District of Columbia, Hawaii and Puerto Rico, the estimated construction cost of projects in the completed stage of plan preparation is \$652,774,000; and of projects in the design stage, \$2,556,744,000.

The three categories of data concerning the plan preparation of State and local public works are brought together in Table A, beginning on the next page. The dollar volumes are not added together because the different groups of data include plans completed or assured of completion with Federal aid; plans completed without Federal aid; and finally, plans brought to the design stage without Federal aid, the completion of which is very uncertain. It is possible, however, to give a broad over-all summary of the present status of plan preparation of State and local public works.

The purpose of the planning activities outlined above is the building up of an adequate reserve of non-Federal public works, fully planned and ready to be put into construction as economic conditions warrant. As an initial objective, there was sought the planning of a reserve of such public works amounting to 5 billion dollars in construction costs, exclusive of Federal-aid highway work.

When the program started, the volume of plan preparations completed without Federal aid was very inadequate and was highly concentrated in a few States and a few large cities. Since then the volume of such completed planning, without Federal aid, has increased somewhat and has a somewhat wider spread. It is, however, still heavily concentrated in a small number of States and in a few large cities, as can be seen in Table A, beginning on the next page, and Table E in Section II, page 24. Industrial States and large cities should, of course, have a large proportion of the country's total volume of plan preparations for public works; but the present distribution indicates a sparsity of plan preparations in the rest of the country generally. Of the 11,926 governmental units reporting on the status of planning without Federal aid as of June 30, 1946, 7,167 governmental units, or 60 percent, showed no plan preparations in either the completed or the design stage. These governmental units with no plans include 275 cities and towns of over 10,000 population, 1,311 towns with population between 2,500 and 10,000, and 1,622 counties.

The Advance Planning Program is helping significantly toward a reserve not only in volume but also in spread. Because of the method of apportioning the planning funds among the States, these planning activities have a broad geographical range. Moreover, through the use of intra-State quotas, planning has been extended more and more into the smaller-sized governmental units, as shown in Table 2.

Altogether, in plan preparations completed without Federal aid and plan preparations completed or assured of completion through Federal advances, we have a good start toward the goal originally set. That goal, however, can no longer be considered adequate. A dollar volume of public works' construction that promised, a year ago, to furnish a given amount of construction employment would now fall short of the results then expected. It is, indeed, difficult at this time to fix a planning goal in terms of dollars, in view of the rising trend in the cost of materials and labor.

The task of creating an adequate reservoir of fully planned State and local public works in the next several years will be complicated by large drains upon the reservoir during this period. Because of the long postponement of construction, there is an urgent need for many State and local public works, and they will be constructed in increasing volume as soon as materials are more fully available and public policy permits such construction. It should be noted that the types of proposed public works that bulk largest among those for which plans are completed or assured are such as are required for an expansion of housing - sewer, water and sanitation facilities and schools and other educational facilities.

To the extent that such public works are put under construction they will be withdrawn from the reserve that is now being built up. This strongly emphasizes the need for more planning, not only to create a reserve of State and local public works but to replenish it as it is drawn upon by construction and to maintain it in adequate volume as a continuing reserve.

Table A

Estimated Construction Cost of Proposed Public Works
of State and Local Governments, by State
As of June 30, 1946
(In 1000's of Dollars)

	Plans Being Completed Under Title V WMRA - 1944		Plans Completed or Brought to Design Stage Without Federal Assistance		Plans Under Federal-Aid and State Highway Program (PRA)	
	Completed Stage	Other Stages	Completed Stage	Design Stage	Completed Stage	Design Stage
United States	\$23,541	\$896,407	\$1,125,789	\$3,988,326	\$652,774	\$2,556,744
Alabama	1,704	13,879	8,855	33,028	536	18,238
Arizona	337	3,778	5,321	12,759	7,650	60,293
Arkansas	679	8,638	1,141	1,995	13,117	25,605
California	-	43,096	85,484	431,686	83,216	7,777
Colorado	160	15,100	2,685	61,609	41,520	51,784
Connecticut	-	14,955	10,395	14,128	18,757	15,279
Delaware	-	335	609	2,753	435	13,973
Florida	1,200	17,760	16,901	14,688	-	7,872
Georgia	1,987	26,411	8,390	10,612	31,679	146,670
Idaho	-	3,655	4,787	3,636	2,790	29,040
Illinois	821	85,628	81,939	719,036	9,363	145,097
Indiana	1,132	20,748	9,438	86,686	16,902	60,140
Iowa	836	7,950	25,822	53,246	7,561	19,412
Kansas	432	9,128	5,783	15,387	7,373	58,830
Kentucky	501	15,755	3,887	14,839	6,932	46,950

Continued on next page

Louisiana	\$ 3,185	\$ 16,819	\$ 14,359	\$ 24,232	\$ 6,642	\$ 62,956
Maine	45	3,126	818	1,125	7,088	16,491
Maryland	983	10,015	9,874	67,826	-	46,893
Massachusetts	293	21,543	35,218	73,492	7,375	60,799
Michigan	222	35,551	50,318	121,176	4,680	81,388
Minnesota	96	12,667	16,248	38,458	25,401	82,216
Mississippi	1,646	9,867	6,581	5,963	14,384	70,044
Missouri	3,047	23,408	11,099	46,312	16,240	49,047
Montana	75	4,112	2,208	9,115	11,064	30,636
Nebraska	93	3,537	7,883	13,835	8,937	33,634
Nevada	68	2,648	752	5,216	827	11,292
New Hampshire	-	3,553	1,544	115	663	14,544
New Jersey	782	34,979	21,602	215,518	48,454	94,750
New Mexico	70	5,041	1,756	3,973	-	19,114
New York	-	42,521	440,672	865,380	57,242	307,768
North Carolina	506	21,544	15,008	20,419	-	37,657
North Dakota	-	3,024	806	1,281	7,168	15,918
Ohio	1,031	44,047	61,453	266,830	11,011	228,997
Oklahoma	1,981	20,556	7,305	24,305	1,590	87,123
Oregon	-	6,046	6,625	36,475	20,299	46,895
Pennsylvania	265	121,277	51,050	310,025	40,800	70,698
Rhode Island	-	3,658	1,289	498	4,803	7,728
South Carolina	2,241	9,862	2,644	6,882	13,043	13,270
South Dakota	125	734	2,590	3,993	4,319	20,705
Tennessee	-	14,734	13,706	20,441	7,586	26,745

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Texas	\$ 5,578	\$ 49,944	\$ 25,554	\$ 70,388	\$ 11,106	\$ 24,180
Utah	-	4,455	1,107	3,087	2,711	24,371
Vermont	-	4,113	116	1,802	1,787	9,016
Virginia	-	23,986	7,286	65,402	-	81,065
Washington	309	11,468	10,053	58,018	5,994	46,577
West Virginia	214	11,330	8,065	10,260	33,194	12,601
Wisconsin	-	14,248	8,147	21,055	16,808	50,895
Wyoming	810	3,096	1,206	1,160	4,227	13,815
District of Columbia	-	4,332	32	11,641	8,242	16,083
Alaska	87	4,930	183	2,763	-	-
Hawaii	-	2,820	1,852	37,695	872	20,093
Puerto Rico	-	-	7,343	46,082	386	13,780

P-4532

Alabama	30	75,250	770,711	892,380	24,375	20,180
Arizona	383	37,880	37,905	37,918	78,724	87,820
Arkansas	-	3,223	8,272	772	14,093	13,294
California	88	5,992	265	872	751	17,380
Colorado	73	2,281	887	73,822	8,244	23,824
Connecticut	1,375	1,773	5,308	8,772	11,087	30,820
Delaware	2,071	13,700	17,080	19,275	19,570	78,071
Florida	1,879	8,881	8,282	2,882	77,385	10,077
Georgia	26	75,851	16,578	8,722	78,722	67,570
Idaho	335	32,287	20,278	737,740	7,882	87,380
Illinois	323	37,973	32,378	42,726	7,242	60,120
Indiana	883	10,072	8,817	61,839	1,082	79,823
Iowa	72	3,739	878	7,752	1,082	16,727
Kansas	3,782	79,878	77,320	57,535	8,875	75,020

Section I

State and Local Planning Activities Under the Bureau of
Community Facilities Program of Planning Advances

By the end of June 1946, the Advance Planning Program of the Bureau of Community Facilities had been in operation for approximately one year. During this period the Bureau has made substantial progress toward building up, with the aid of its planning advances, a reserve of useful State and local public works.

This program, authorized by Title V of the War Mobilization and Reconversion Act of 1944, is intended to encourage the advance planning of non-Federal public works. A reserve of such public works, fully planned and ready for construction as economic conditions warrant, should be of great value in stabilizing the construction industry and in helping to maintain a high level of employment.

At the outset of the program there was a very serious and widespread inadequacy in advance plan preparation of State and local public works. This was to a large extent due to lack of funds available for advance planning, since such funds are often not available before bonds are issued for construction. Federal assistance is therefore offered through this program in the form of advances to State and local public bodies to be used in financing the advance planning of their public works; such advances are to be repaid, without interest, when construction is started on the public works so planned.

A total of \$65,000,000 has been appropriated for this program - \$17,500,000 in May 1945, \$12,500,000 in December 1945, and \$35,000,000 in June 1946. Sums aggregating \$2,083,000 have been made available for administrative use from these three appropriations, leaving a total of \$62,917,000 available for planning advances.

Table A

Status of Funds Appropriated for Advance Planning of State and Local Public Works, as of June 30, 1946

	Total	Percent of Appropriation
Appropriated	\$65,000,000	100.0
Less: Administrative Expenses	2,083,000	3.2
Available for Apportionment	62,917,000	96.8
Apportioned through June 30, 1946	60,582,545	93.2
Balance for Discretionary Apportionment	\$ 2,334,455	3.6

It should be noted that, until the latter part of June 1946, the funds available for planning advances were from the first two appropriations only. The amount allowed for administrative expenses from these two appropriations was \$900,000, leaving, out of \$30,000,000, the sum of \$29,100,000 for planning advances. From the beginning of the program through June 1946, the advances approved amounted to \$26,465,853.

With the new appropriation, and the remainder of previously appropriated funds, there was a total of \$36,451,147 available for further planning advances, as of June 30, 1946. Against this there were applications under review for \$35,900,010. With the passage of the third appropriation late in June, a high average monthly rate of approvals is anticipated for the first half of the fiscal year 1947.

Table B

Amount Available for Apportionment, Applications Received, Applications Approved and Applications Under Review Through June 30, 1946

	Number of Projects	Amount
Available for Apportionment		\$62,917,000
Applications Received	6,776	62,365,863
Applications Approved	3,769	26,465,853
Applications Under Review	3,007	35,900,010

The new appropriation of \$35,000,000 will permit a substantial expansion of the reserve of State and local public works. There had been, in all, 6,776 applications for planning advances from the beginning of the program through June 1946, for public works having an estimated total cost of \$2,419,745,000. The planning advances approved through June 1946 are for 3,769 proposed public works having an estimated total cost of \$1,110,227,000. There remained under review, as of that date, 3,007 applications for planning advances for public works having an estimated total cost of \$1,309,518,000.

The estimated total cost of proposed public works for which planning advances had been approved amounted to \$545,295,000 during the first half of 1946 as compared with \$564,932,000 during the period from May through December 1945. Thus the entire volume of State and local public works for the planning of which Federal assistance was given under this program through June 1946 is about double the volume shown in the report as of December 31, 1945.

The estimated total costs of proposed public works for which planning advances have been requested, and those for which planning advances have been approved, are shown in Table C, with a breakdown itemizing the estimated costs of land and rights-of-way, construction, equipment, plan preparation, and other costs. The proportions of these items to total costs are also shown; these proportions are almost identical for the two groups of proposed projects. Estimated construction costs for all proposed projects, as well as for projects for which advances had been approved, amount to a little more than four-fifths of estimated total costs. The estimated cost of plan preparation for approved projects averages 3 percent of their estimated total costs. (See Tables 11 and 12 for distribution by item of cost and by State).

Table C

Estimated Cost of Proposed Public Works for Which Applications Had Been Received or Approved, by Item of Cost, Through June 30, 1946
(In 1000's of Dollars)

Item of Cost	Applications Received		Applications Approved	
	Amount	Percent Distribution	Amount	Percent Distribution
Total	\$2,419,745	100.0	\$1,110,227	100.0
Land and Rights-of-Way	100,833	4.2	38,834	3.5
Construction	1,990,810	82.3	929,948	83.8
Equipment	159,872	6.6	65,100	5.9
Plan Preparation	76,478	3.1	33,952	3.0
Other	91,752	3.8	42,393	3.8

By the end of June 1946, it was reported to the Bureau that plan preparations under the Advance Planning Program had been completed on 303 projects having an estimated total cost of \$39,601,000. It is expected that projects for which plan preparations have been completed will increase rapidly in volume during the second half of 1946.

While the purpose of the program is to encourage the creation of a reserve, it is obvious that this reserve cannot be held intact for possible emergency use in providing construction employment. Many of the State and local public works that are being planned under this program are urgently needed by communities and should be constructed as soon as materials are available for them and public policy permits their construction. To the extent to which such construction takes place, the reserve of public works will have to be replenished if it is to serve its purpose in ensuring the existence of an adequate volume of construction employment when there is a lull in private construction.

A reserve of public works might conceivably consist largely of projects which could be postponed for a considerable period, as being desirable but not greatly needed at the present time. Communities, however, are not greatly interested in the planning of projects of only remote usefulness, nor has it been the policy of the Bureau to encourage the planning of such projects. On the contrary, the Bureau has given increasing approval to advances for the planning of the types of public works that are essential to the expansion of housing and of industrial construction. Sewer, water and sanitation facilities, schools and other educational facilities, and hospitals and health facilities - these together account, in terms of estimated construction costs, for 74.2 percent of the public works for which advances were approved through June 1946. The corresponding percentage for the period from the beginning of the program through December 1945 was 71.3, while the percentage for the first half of 1946 was 77.1, indicating the increasing consideration that was given to these types of projects in the approval of planning advances. Tables D and E present data on the number and estimated construction cost of projects for which applications were received and those for which advances were approved, by major project types, through June 1946. (See also Tables 19 and 20 for distribution by State).

Housing projects are not eligible to receive planning advances under this program; nor are planning advances made for those highway and road projects for which planning funds are already available under the Federal-aid highway program. All other non-Federal public works that the applicant expects to construct within four years after the receipt of the advance are eligible for planning advances. These public works include: highways, roads and streets; bridges, viaducts and grade separations; airports; sewer, water and sanitation facilities; schools and other educational facilities; hospitals and health facilities; other public buildings; parks and other recreational facilities; and miscellaneous public facilities.

It is estimated that the funds available for planning advances from appropriations totaling \$65,000,000 should make possible the plan preparation of State and local public works with an aggregate construction cost of about \$2,100,000,000. This estimate is based on the ratio of previous planning advances to the estimated construction costs of proposed projects and on the anticipated ratio for future planning. It should be noted that some work had already been done by State and local public bodies on the plan preparations before Federal advances were made; in further planning, where Federal advances may more generally be required to cover the whole planning cost of proposed public works, the ratio of planning advances to estimated construction costs may be larger than before.

P-4532

Table D

Number of Projects for Which Applications Had Been Received or
Approved, by Type of Project, Through June 30, 1946

Type of Project	Number of Projects			
	Applications Received		Applications Approved	
	Number	Percent Distribution	Number	Percent Distribution
Total	6,776	100.0	3,769	100.0
1 Highways, Roads and Streets	534	7.9	210	5.6
2 Bridges, Viaducts and Grade Separations	77	1.1	40	1.0
3 Airports Terminals and Landing Strips	70	1.0	30	0.8
4 Sewer, Water and Sanitation Facilities	2,582	38.1	1,714	45.5
5 Schools and Other Educational Facilities	2,310	34.1	1,116	29.6
6 Hospitals and Health Facilities	222	3.3	131	3.5
7 Public Buildings Other Than (5) and (6)	570	8.4	324	8.6
8 Parks and Other Recreational Facilities	278	4.1	143	3.8
9 All Other Public Facilities (NEC)	133	2.0	61	1.6

Table E

Estimated Construction Cost of Proposed Public Works for Which Applications Had
Been Received or Approved, by Type of Project, Through June 30, 1946
(In 1000's of Dollars)

P-4532

Type of Project	Estimated Construction Cost of Proposed Public Works			
	Applications Received		Applications Approved	
	Amount	Percent Distribution	Amount	Percent Distribution
Total	\$1,990,810	100.0	\$929,948	100.0
1 Highways, Roads and Streets	97,360	4.9	27,064	2.9
2 Bridges, Viaducts and Grade Separations	85,372	4.3	22,763	2.4
3 Airports, Terminals and Landing Strips	38,637	1.9	13,680	1.5
4 Sewer, Water and Sanitation Facilities	757,295	38.0	424,642	45.7
5 Schools and Other Educational Facilities	494,680	24.9	215,231	23.1
6 Hospitals and Health Facilities	103,525	5.2	50,139	5.4
7 Public Buildings Other than (5) and (6)	208,687	10.5	79,513	8.6
8 Parks and Other Recreational Facilities	77,206	3.9	20,656	2.2
9 All Other Public Facilities (NEC)	128,048	6.4	76,260	8.2

Planning advances under this program are made to States and their agencies and political subdivisions; the latter include counties, cities, towns, townships, school districts, water and sewer districts, levee districts, and irrigation districts.

The authorizing legislation provides that funds appropriated for this program be apportioned among the States, as follows: 90 percent of the available funds to be apportioned in accordance with the population of the States, except that no State may be allotted less than $\frac{1}{2}$ of 1 percent of the funds available; the remainder to be apportioned at the discretion of the Federal Works Administrator. (See Exhibit in the Appendix). This provision has resulted in a much wider spread of planning activities among the States under this program than there had been in the planning done without Federal aid.

In order to secure a broad and equitable distribution of planning advances within the States, the Bureau has set up for each State a preliminary budget or quota applying to counties and groups of counties in accordance with the population of their largest cities or towns, and applying also to the State government together with all agencies serving the entire State. A special effort has been made to assist planning in the smaller cities and towns, those with populations of less than 50,000. In contrast, the planning done without Federal aid has been heavily concentrated in the larger cities. The following table (Table F) affords a comparison, by type of governmental unit, of the percentage distribution of the estimated construction cost of public works for which advances have been approved under the Bureau's program with a similar percent distribution of the estimated cost of public works for which plans were completed without Federal aid, as of June 30, 1946. Under the Advance Planning Program of the Bureau of Community Facilities, a relatively large amount of planning is to be found not only in the smaller cities but also in counties and school districts.

Table F

Percentage Distribution of Construction Cost of (1) Projects Under the Advance Planning Program and (2) Projects for Which Plans Were Completed Without Federal Aid, by Type of Governmental Unit, as of June 30, 1946

	Federal Advances Approved	Plans Completed Without Federal Aid
Total	<u>100.0</u>	<u>100.0</u>
State Governments	8.5	11.2
Counties	19.6	9.8
Cities, towns and townships	<u>56.9</u>	<u>70.3</u>
50,000 population and over	26.3	51.7
Less than 50,000 population	30.6	18.6
Separate school districts	10.6	5.2
Special districts (NEC)	4.4	3.5

Table G shows in greater detail the planning activities under the Advance Planning Program by type of governmental unit through June 30, 1946. This table is comparable to Table E, Section II, which refers to plans completed without Federal aid.

As of June 30, 1946, planning advances had been made to 2,174 different public bodies under the Advance Planning Program. These consist of: 28 State governments; 182 counties; 1,524 cities, towns and townships; 403 separate school districts; and 37 special districts. Of the 1,524 cities, towns and townships, 53 have populations of 100,000 or over, 35 have populations of between 50,000 and 100,000, and 1,436 have populations of less than 50,000. (See Tables 2 and 4).

The Bureau considers itself to be under the obligation of making sure, as far as possible, that advances are approved only for public works which the applicants can and probably will construct within four years from the receipt of the advances. Applicants are, therefore, asked to give data showing how the construction of the proposed public works is to be financed; and no application for a planning advance for a building or other major architectural structure is approved until the site has been selected. It is believed that reasonable assurance of financial capacity for construction has been obtained for all public works for which planning advances have been approved.

The latest available information indicates that bond issues (authorized or anticipated) will furnish 77.3 percent of the funds required for the proposed public works for which advances had been approved as of June 30, 1946. All the other sources, including cash on hand, anticipated tax receipts, etc., will furnish the remaining 22.7 percent. About two-thirds of the bond issues authorized or anticipated represent general obligation bonds and the remaining one-third are revenue bonds. (See Table H and Table 8. See also Table 12 for distribution by State).

Percentage Distribution of Governmental Units of (1) Projects Under the Advance Planning Program and (2) Projects for Which Plans Were Completed Without Federal Aid by Type of Governmental Unit

Type of Governmental Unit	Number of Units	Percentage of Total
Total	2,174	100.0
State Governments	28	1.3
Counties	182	8.4
Cities, towns and townships	1,524	70.3
Separate school districts	403	18.6
Special districts (S.D.)	37	1.7

P-4532

P-4532

Table G

Number and Estimated Construction Cost of Proposed Public Works For Which Advances
Have Been Approved, and Average Construction Cost Per Project,
By Type of Governmental Unit, as of June 30, 1946
(In 1000's of Dollars)

Type of Governmental Unit	Number of Projects		Estimated Construction Cost		Average Construction Cost Per Project
	Number	Percent Distribution	Amount	Percent Distribution	
(1) Total	3,769	100.0	\$929,948	100.0	\$247
(2) State Government	172	4.6	79,437	8.5	462
(3) Counties	369	9.8	182,323	19.6	494
(4) Cities, townships, towns, etc.-total	2,620	69.5	528,895	56.9	202
(5) 100,000 population and over	294	7.8	206,868	22.3	704
(6) 50,000 - 100,000 population	99	2.6	37,430	4.0	378
(7) 25,000 - 50,000 "	158	4.2	50,062	5.4	317
(8) 10,000 - 25,000 "	347	9.2	73,767	7.9	213
(9) 2,500 - 10,000 "	756	20.1	95,247	10.2	126
(10) Less than 2,500 "	966	25.6	65,521	7.1	68
(11) Separate School Districts	552	14.6	98,570	10.6	179
(12) Special Districts (NEC)	56	1.5	40,723	4.4	727

Table H

Method of Financing Proposed Public Works for Which
Applications Have Been Approved, by Source of Funds
As of June 30, 1946
(In 1000's of Dollars)

Source of Funds	Amount	Percent Distribution
Estimated Total Cost	<u>\$1,110,227</u>	<u>100.0</u>
Cash on Hand	30,538	2.7
Anticipated Tax Receipts	46,327	4.2
Bond Issues	<u>858,089</u>	<u>77.3</u>
General Obligation Bonds	<u>546,724</u>	<u>49.2</u>
Authorized	40,440	3.6
To be authorized	506,284	45.6
Revenue Bonds	<u>311,365</u>	<u>28.1</u>
Authorized	26,206	2.4
To be authorized	285,159	25.7
Other Sources	175,273	15.8

Tables from 1 to 22 in the Appendix furnish detailed statistical data concerning the Advance Planning Program. Attention is also directed to an Exhibit in the Appendix which shows the apportionment by State of the two early appropriations and of the third appropriation. The term State in this and other tables includes District of Columbia, Alaska, Hawaii and Puerto Rico.

Section II

Proposed State and Local Public Works Receiving No Federal Assistance in Plan Preparation

In order to find out to what extent State and local governments are making plan preparations for their public works without Federal assistance, the Bureau of Community Facilities began in October 1945 a continuing survey; this was limited to public works for which the plan preparations had been completed and those for which the plan preparations had reached the design stage. Data as reported to the Bureau through December 1945 were given in the Bureau's previous report. The present section covers data received through June 1946.

The data shown in this section include the planning activities of State governments and those of local governments carried on with or without State assistance. Local advance planning of public works has been promoted in several States by State planning-aid programs. The New York State government, in 1943, set up a fund of \$5,080,000 from which to contribute to municipalities, school districts and district corporations up to one-half the planning cost of approved projects. During 1944 and 1945 seven other State planning-aid programs of general scope were set up. The funds appropriated for the purpose were: California, \$8,500,000; Michigan, \$5,000,000; Illinois, \$4,850,000; Pennsylvania, \$1,000,000; New Jersey, \$500,000; Maryland, \$500,000; Indiana, \$500,000. Except for Indiana - which makes loans - these State planning-aid programs all provide grants of up to one-half the planning costs of approved projects. In some States, the funds have been pro-rated among applicants, with the result that the contributions to local governments come to much less than one-half of the planning costs of approved projects. The funds have been entirely allocated in most of the States in which State planning-aid programs are in operation, and some States have reported a considerable volume of plan preparations already completed. 1/

1/ Plan preparations made under these State planning-aid programs, when completed or in the design stage, are ordinarily included among the data in this report. The reports to the Bureau from Michigan, however, do not include a large portion of the planning performed under the State planning-aid program. The data, therefore, for Michigan in this present report under-represent the volume of its planning in both the completed stage and the design stage. To an even larger extent, under-representation of plan preparation occurred in the reports from Michigan published in the previous report of the Bureau. Some communities which have received grants for part of their planning costs from a State planning-aid program have received the other part of their planning costs as advances from the Bureau of Community Facilities program, and those plan preparations are included in the data in Section I of this report.

This continuous survey of proposed State and local public works receiving no Federal assistance in plan preparation is being conducted by the Bureau with the active participation of its divisional offices. In the endeavor to secure the fullest possible information, the divisional staffs have made contacts with 38,152 governmental units of all types throughout the country, as shown in Table A. These governmental units comprise all the State governments and virtually all the counties and cities of large and medium size. The total shown in the table includes 4,162 new contacts made during the first half of 1946 and represents in the main smaller towns and school districts. The other 33,990 governmental units are those already contacted prior to December 31, 1945; but many of them, especially the larger cities, were recontacted to insure up-to-date coverage.

Of all the governmental units contacted, 11,926 reported to the Bureau on the status of their plan preparations. These reporting units included a very high proportion of all the larger governmental units, down to and including cities with population of 50,000 or over, and a substantial proportion of all the cities, towns and townships with populations of 2,500 and over. (See Table A and Tables 30, 31, 40 and 50 for State by State data).

Of the 11,926 governmental units reporting, 4,759 indicated that they had plan preparations completed or in the design stage for one or more public works. The remaining 7,167 governmental units reported having no plan preparations in either the completed or the design stage.

In this survey, detailed information is requested from State and local governments on each of the public works for which plan preparations had been made without Federal assistance. This information includes an estimate of the total cost of the proposed work, divided as to land and rights-of-way, construction, equipment, and all other costs. Data on the proposed financing of the public work is also requested. A copy of the report form and the instructions will be found at the end of this report.

Governmental Units Reporting No Plans in the Completed or Design Stage.

The plan preparation of public works without Federal aid continues to be lacking in many political subdivisions. Of the 11,926 governmental units which submitted reports on their planning activities as of June 30, 1946, 7,167 units, or 60 percent of those reporting, showed no plans in either the completed or the design stage. This is about the same ratio that was shown in the first report of the Bureau, as of December 31, 1945. As will be seen from Table A, this group having no plans consists largely of counties, of cities, towns and townships with populations of 10,000 or less, and of school districts.

Table A

Total Number of Governmental Units, Number of Governmental Units Contacted, and Number of Governmental Units Reporting, through June 30, 1946, on the Existence or Absence of Plans for Public Works in the Completed or Design Stage

P-4532

	Total Number Governmental Units (1)	Number Contacted (2)	Number of Governmental Units Reporting (3)	Number of Governmental Units Reporting b/		
				Completed Plans (4)	Plans in Design Stage (5)	No Plans in Completed or Design Stage (6)
Total	155,118	38,152	11,926	2,289	3,328	7,167
State Governments	52	52	49	42	44	1
Counties	3,050	2,958	2,482	422	619	1,622
Cities, townships, towns, etc.--total	35,138	16,342	6,171	1,342	1,833	3,543
100,000 population and over	101	101	89	63	72	10
50,000 - 100,000 population	123	123	102	64	66	19
25,000 - 50,000 "	263	257	196	101	131	39
10,000 - 25,000 "	864	849	602	250	281	207
2,500 - 10,000 "	3,767	3,722	2,362	508	728	1,311
Less than 2,500 "	30,020	11,290	2,820	356	555	1,957
Separate School Districts a/	108,579	18,441	2,936	389	749	1,890
Special Districts	8,299	359	288	94	83	111

a/ Only those local school units that are distinct from other governmental units in organization and financing are included in this category.

b/ Columns 4, 5 and 6 do not add up to the total number of governmental units reporting, as shown in column 3, because of duplications in columns 4 and 5.

Of the 3,050 counties in the United States, 2,958 had been contacted by June 30, 1946; and 2,482 furnished reports; 1,622 counties, or 65 percent of the latter group, reported having no plan preparations completed or in the design stage. The plan preparation of public works was also lagging badly in cities, towns and townships with populations of 10,000 or less; 3,268 cities, towns and townships, or 63 percent of those reporting in this group, showed no plan preparations completed or in the design stage. Among the cities, towns and townships reporting no plans in either completed or design stage, there are 10 with populations of 100,000 and over; 58 with populations between 25,000 and 100,000; and 207 with populations between 10,000 and 25,000. As for governmental units not contacted or not reporting, there is no reason to assume that the proportion of those having some plans in the completed or design stage is any greater, and it probably is smaller, than in the group reporting.

The existence of so substantial a number of governmental units having no plans in the completed or the design stage represents a serious gap in planning activities which the Bureau of Community Facilities is trying to overcome by spreading a due proportion of its planning advances among the smaller governmental units. (See Table F in Section I).

Projects in the Completed Stage of Plan Preparation.

Public works in the completed stage of plan preparation, as defined in the form used in this survey, are those on which final drawings and specifications and contract documents have been completed, and arrangements are in process or have been made to the point where bids can be advertised and contracts awarded, if land and funds are available.

The estimated total cost of public works for which plans are complete as of June 30, 1946 is \$1,357,458,000, of which \$1,125,789,000 represents construction cost. Because some State and local governments are not fully covered, and some are not covered at all, these totals somewhat understate the volume of plan preparation completed without Federal assistance.

Reports available through December showed the estimated total cost of public works for which plans were complete as \$961,144,000, and their estimated construction cost as \$784,671,000. It is known that these figures understated somewhat the actual volume of completed plan preparation. Although the present figures, as of June 30, 1946, also to some extent understate the amount of completed planning, it is believed that the totals in this report are closer to the actual facts than those in the previous report. The total construction costs of completely planned projects reported as of June 1946 are \$341,118,000 greater than the total reported as of December 1945. There is reason to believe that the volume of plan preparations brought to the completed stage in the six-months' interval between the two reports is a good deal less than this difference in the reported totals would indicate.

The estimated total cost of completely planned public works, as reported to the Bureau, is shown in Table B, by item of cost - land and rights-of-way, construction, equipment and all other; and it is shown by State in Table 42.

Table B

Estimated Cost of Proposed Public Works in the Completed Stage of Plan Preparation, by Item of Cost, as of June 30, 1946
(In 1000's of Dollars)

Item of Cost	Amount	Percent Distribution
Total	\$1,357,458	100.0
Land and Rights-of-Way	71,037	5.2
Construction	1,125,789	83.0
Equipment	68,076	5.0
All Other	92,556	6.8

Completed planning is still heavily concentrated in New York State, as is shown in Table C. This concentration, however, is not so extreme as it was at the time of the December 1945 report. New York State accounted for over 48 percent of the estimated construction cost of projects for which plan preparations had been completed as of December 31, 1945. This ratio had dropped to 39 percent by June 30, 1946.

Table C

Number and Estimated Construction Cost of Proposed Public Works in the Completed Stage of Plan Preparation, for New York State and Remainder of Country, as of June 30, 1946
(In 1000's of Dollars)

	Percent of Population	No. of Projects		Estimated Construction Cost	
		Number	Percent Dist.	Amount	Percent Dist.
United States	100.0	5,553	100.0	\$1,125,789	100.0
New York State	10.1	1,271	22.9	440,672	39.1
Remainder of Country	89.9	4,282	77.1	685,117	60.9

Sewer, water and sanitation facilities for which plans had been completed as of June 30, 1946, constitute the largest category of proposed projects, accounting for 28.3 percent of the estimated construction cost of all projects with plans in the completed stage. Next in volume come schools and other educational facilities; this group accounts for 16.5 percent of all estimated construction costs. These two categories together accounted for 44.8 percent of construction cost as of June 30, 1946, as compared with 41.2 percent as of December 31, 1945. A distribution of the number of projects and their estimated construction cost by type of project is shown in Table D. Table 44 shows construction costs by type of project and by State.

Table D

Number and Estimated Construction Cost of Proposed Public Works in the Completed Stage of Plan Preparation, by Type of Project
As of June 30, 1946
(In 1000's of Dollars)

Type of Project	Number of Projects	Estimated Construction Cost	Percent Dist.
Total	5,553	\$1,125,789	100.0
1 Highways, Roads, and Streets	1,125	146,786	13.0
2 Bridges, Viaducts, & Grade Separations	336	73,702	6.5
3 Airports, Terminals & Landing Strips	68	142,479	12.7
4 Sewer, Water & Sanitation Facilities	1,609	318,253	28.3
5 Schools & Other Educational Facilities	1,072	185,568	16.5
6 Hospitals and Health Facilities	122	49,484	4.4
7 Public Buildings Other Than (5) & (6)	726	86,734	7.7
8 Parks & Other Recreational Facilities	327	34,413	3.1
9 All Other Public Facilities (N.E.C.)	168	88,370	7.8

While sewer, water and sanitation facilities and schools and other educational facilities together account for 44.8 percent of the estimated construction cost of all projects for which plans were completed without Federal aid, the emphasis on these types is not so marked as in the Bureau's Advance Planning Program, where these two groups of projects account for 68.8 percent of the estimated construction cost of all projects for which planning advances were approved. On the other hand, highways, roads and streets, together with bridges and airports, account for 32.2 percent of the estimated construction cost of projects completely planned without Federal aid, but represent only 6.8 percent of the estimated construction cost in the Bureau's program. The other major types of projects are about equally represented in construction cost in the two programs.

Information on plans completed without Federal aid by State and local governments is given in Table E by type of governmental unit. It will be seen that cities, towns and townships account for 70.3 percent of the estimated construction cost of public works for which plans were completed as of June 30, 1946; county governments account for 9.8 percent; State governments for 11.2 percent; and school districts and other districts for the remaining 8.7 percent. This table also distributes completed plan preparations by size of city. The group of cities with populations of 100,000 or over (which in 1940 contained about 29 percent of the total population of the country) have completed plan preparations for projects amounting to 47.3 percent of the construction cost of all completed plans, as of June 30, 1946.

New York City accounts for a very high proportion of the plans completed without Federal aid in cities with populations of 100,000 or over. New York City's population is about 20 percent of the aggregate population of the cities in the population group of 100,000 or over. The total construction cost of public works for which plans have been completed in this group of cities is \$532,206,000. For New York City alone, the construction cost of such projects is \$362,066,000, or 68 percent of the total construction cost for this entire group of cities. The corresponding ratio as of December 31, 1945, however, was 81 percent. There has thus been achieved a somewhat better spread of completed plans in the middle of 1946 than there was at the close of 1945.

Table E also shows the average construction cost per project in the completed stage of plan preparation for various types of governmental units and for cities of various sizes. The average construction cost per project for the country as a whole was \$203,000, as of June 30, 1946. The average cost per project for the group of cities with populations of 100,000 and over was \$666,000, or more than three times the national average. In general, the average size of project varied directly with the size of the city.

The value of any reserve of planned public works depends largely on the financial ability of State and local governments to carry out the construction of the projects. The reporting governmental units indicate that of the \$1,357,458,000, representing the estimated total cost of all State and local public works for which plans were completed as of June 30, 1946, \$533,298,000 or 39.3 percent is expected to be provided through various bond issues (general obligation bonds, revenue bonds and special assessment bonds). Cash on hand or anticipated is expected to cover \$166,647,000 or 12.3 percent of total costs of the projects and the balance, \$657,513,000 or 48.4 percent, other sources not specified, which include anticipated State grants. (See Table F and Table 42). Of the total for which bond issues were provided, about one-half represents bond issues already authorized and the remaining one-half represents bond issues anticipated.

Tables 40 to 44 furnish detailed statistical data concerning projects for which plans had been completed without Federal aid.

Table E

Number and Estimated Construction Cost of Proposed Public Works in the Completed Stage of Plan Preparation and Average Construction Cost per Project, by Type of Governmental Unit, as of June 30, 1946
(In 1000's of Dollars)

P-4532

Type of Governmental Unit	No. of Projects		Estimated Construction Cost		Average Construction Cost Per Project
	Number	Percent Distribution	Amount	Percent Distribution	
(1) Total	5,553	100.0	\$1,125,789	100.0	\$203
(2) State Governments	755	13.6	126,485	11.2	168
(3) Counties	1,069	19.3	109,951	9.8	103
(4) Cities, townships, towns, etc.-total	3,112	56.0	791,501	70.3	254
(5) 100,000 population and over	799	14.4	532,206	47.3	666
(6) 50,000 - 100,000 population	244	4.4	47,390	4.2	194
(7) 25,000 - 50,000 "	268	4.8	41,061	3.6	153
(8) 10,000 - 25,000 "	605	10.9	81,711	7.3	135
(9) 2,500 - 10,000 "	775	13.9	61,408	5.4	79
(10) Less than 2,500 "	421	7.6	27,725	2.5	66
(11) Separate School Districts	488	8.8	58,754	5.2	120
(12) Special Districts (NEC)	129	2.3	39,098	3.5	303

Table F

Methods of Financing Proposed Public Works for Which Plans Had Been Completed, by Source of Funds, As of June 30, 1946 (In 1000's of Dollars)

Source of Funds	Amount	Percent Distribution
Estimated Total Cost	<u>\$1,357,458</u>	<u>100.0</u>
Bond Issues	<u>533,298</u>	<u>39.3</u>
General Obligation Bonds	<u>443,962</u>	<u>32.7</u>
Authorized	222,645	16.4
Anticipated	221,317	16.3
Revenue Bonds	<u>54,670</u>	<u>4.0</u>
Authorized	25,514	1.9
Anticipated	29,156	2.1
Special Assessment Bonds	<u>34,666</u>	<u>2.6</u>
Authorized	9,956	0.8
Anticipated	24,710	1.8
Cash on Hand	<u>166,647</u>	<u>12.3</u>
On Hand	135,881	10.0
Anticipated	30,766	2.3
Other Sources	312,845	23.0
Sources Not Known	344,668	25.4

Projects in the Design Stage of Plan Preparation

Public works in the design stage of plan preparation are defined in the form used in this survey as those for which surveys, borings, soundings, etc., are being made, final drawings and specifications and contract documents are being prepared, and all necessary steps are being taken to place the public works in the completed stage of plan preparation.

As in the December 1945 report, the dollar volume of projects in the design stage is much greater than that of projects in the completed stage of plan preparation. The estimated total cost of public works in the design stage is \$4,855,686,000 and their estimated construction cost is \$3,988,326,000 - about 3.5 times as large as the corresponding totals for projects in the completed stage of planning. As will be seen from Table G, this is due not only to the greater number of projects in the design stage but also to the considerably greater average cost per project in that stage.

Table G

Relationship Between Proposed Public Works in Design Stage and Those
in Completed Stage of Plan Preparation, as of June 30, 1946
(In 1000's of Dollars)

	Projects	Estimated Total Cost	Estimated Constr. Cost	Average Constr. Cost per Project
Public Works in Design Stage	8,801	\$4,855,686	\$3,988,326	\$453
Public Works in Completed Stage	5,553	1,357,458	1,125,789	203
Ratio Between Design and Completed Stage	1.6	3.6	3.5	2.2

While these figures show a heavy volume of public works in the design stage, there are many indications that only a portion of this total is likely to be brought to the completed stage without Federal aid.

The number of State and local public works reported to the Bureau of Community Facilities as in the design stage by the end of June 1946 is 8,801 - about 20 percent more than the number reported at the close of 1945; and their estimated construction costs were 10 percent larger on June 30, 1946 than on December 31, 1945. These increases appear in large part to reflect a more adequate coverage of planning activities rather than any considerable expansion of those activities.

The estimated cost of public works in the design stage of plan preparation is shown by item of costs in Table H. Similar data are given by State in Table 52. The percentage distribution by item of cost of public works reported in the design stage does not differ essentially from that already shown with respect to public works in the completed stage of plan preparation.

Table H

Estimated Cost of Proposed Public Works in the Design Stage of Plan
Preparation, by Item of Cost, as of June 30, 1946
(In 1000's of Dollars)

Item of Cost	Amount	Percent Distribution
Total	\$4,855,686	100.0
Land and Rights-of-Way	286,242	5.9
Construction	3,988,326	82.1
Equipment	259,931	5.4
All Other	321,187	6.6

In the design stage, as well as in the completed stage of plan preparation, the largest category of public works in terms of estimated construction costs is that of sewer, water and sanitary facilities; this group is followed by schools and other educational facilities. These two groups together represent 43.6 percent of the estimated construction costs of all public works reported in the design stage of plan preparation.

Airport projects, as in the December 1945 report, are less well represented among projects in the design stage than in those of the completed stage of planning. Those projects account for only 4 percent of the estimated construction cost of public works in the design stage and for nearly 13 percent of those in the completed stage of plan preparation. The number of projects in the design stage and their estimated construction cost are shown by type of project in Table I, and similar data for construction costs by States are shown in Table 54.

Table I

Number and Estimated Construction Cost of Proposed Public Works in the Design Stage of Plan Preparation, by Type of Project
As of June 30, 1946
(In 1000's of Dollars)

Type of Project	Number of Projects	Estimated Construction Cost	
		Amount	Percent Dist.
Total	8,801	\$3,988,326	100.0
1 Highways, Roads and Streets	1,269	546,580	13.7
2 Bridges, Viaducts & Grade Separations	331	173,793	4.3
3 Airports, Terminals & Landing Strips	121	157,952	4.0
4 Sewer, Water & Sanitation Facilities	2,239	1,015,757	25.5
5 Schools & Other Educational Facilities	2,477	723,939	18.1
6 Hospitals and Health Facilities	204	238,300	6.0
7 Public Buildings Other Than (5) & (6)	1,294	373,855	9.4
8 Parks & Other Recreational Facilities	574	181,534	4.5
9 All Other Public Facilities (N.E.C.)	292	576,616	14.5

The average construction cost per project in the design stage is greater than the corresponding average in the completed stage, as is shown in Table G. The prevalence of large projects in the design stage is also evident from Table J, which shows the average construction cost per project by type of governmental unit. This applies particularly to projects of State governments and of cities with populations between 50,000 and 100,000.

Table J

Average Construction Cost per Project for Proposed Public Works in the Design Stage and for Proposed Public Works in the Completed Stage, by Type of Governmental Unit, as of June 30, 1946
(In 1000's of Dollars)

Type of Governmental Unit	Average Construction Cost per Project		Ratio Design to Completed Stage
	Design Stage	Completed Stage	
1 Total	\$453	\$203	2.2
2 State Government	496	168	3.0
3 Counties	212	103	2.1
4 Cities, Townships, Towns, etc.- total	574	254	2.3
5 100,000 population and over	1,375	666	2.1
6 50,000 - 100,000 population	604	194	3.1
7 25,000 - 50,000 "	228	153	1.5
8 10,000 - 25,000 "	173	135	1.3
9 2,500 - 10,000 "	108	79	1.4
10 Less than 2,500 "	63	66	0.95
11 Separate School Districts	221	120	1.8
12 Special Districts (N.E.C.)	561	303	1.9

There is a considerable concentration of public works in both the design and completed stage in a few large industrial States, as may be seen in Table K.

The five States of California, Illinois, New York, Ohio, and Pennsylvania, which have 33.6 percent of the country's population, according to the latest census, are responsible for 64 percent of all completed plan preparations in terms of estimated construction costs, and for 65 percent of all plan preparations in the design stage throughout the country. New York State, with 10.1 percent of the country's population, is responsible for 39.1 percent of all completed plan preparations. (See Table K).

The preparation of plans requires not only more time and a greater financial outlay for high-cost than for low-cost projects, but also a technical personnel which during the war was often difficult to procure. Local planning is still widely hampered by a shortage of funds available for that purpose. From contacts with local public bodies, it appears that many of them will be unable to bring their

plan preparations to the completed stage within a reasonable period of time unless assistance is given in the form of planning advances through State planning agencies or by the Federal Government.

Tables 50 to 54 in the Appendix furnish detailed statistical data concerning projects for which plans are reported as brought to the design stage without Federal assistance.

This section of the report presents a summary of the estimated construction cost of highway projects for which plans are reported as brought to the design stage without Federal assistance. The projects are no longer part of a reservoir of plans by State are presented in Table 51.

A summary of the estimated construction cost of highway projects for which plans are reported as brought to the design stage without Federal assistance is presented in Table 51.

Stage of Plan Preparation	Total
I. Projects in Completed Stage	
II. Projects in Design Stage	
Total	

Under the Federal-Aid Highway Act of 1944, the Federal Government provides a practical assurance of the financing of highway projects. The receipts anticipated by the several States are the normal revenues and other income available through State Highway Departments and Federal funds authorized under the Federal-Aid Highway Act of 1944. These funds are available for the construction of highways. The preparation of plans for highway projects is facilitated by the statutory provision for Federal assistance in the financing of pre-construction engineering in highway projects. The Federal-Aid Highway Act of 1944 authorizes the work authorized to include "locating, surveying and mapping," and it authorizes the Commissioner of Public Roads to enter into agreements with State Highway Departments for the making of surveys and plans for future construction such as are eligible for financing from the same authorized. Thus, the State governments are in a much more favorable position for creating a reservoir of planned highway projects than they are with respect to the planning of other public works.

Considerable progress in highway planning under the Federal-aid and State highway program has been made during the past two years. Since July 1, 1943, the volume of planning has nearly tripled. The estimated construction cost of highway projects in the completed and design stages of plan preparation amounted to \$1,176,000,000 as of July 1, 1944 and \$3,209,513,000 as of July 1, 1945, an increase of 173 percent.

Table K

Estimated Construction Cost of Proposed Public Works, in the Completed and Design Stages of Plan Preparation for Selected States of High Concentration
As of June 30, 1946
(In 1000's of Dollars)

P-4532

	Percent of Population (1940 Census)	Estimated Construction Cost			
		Completed Stage		Design Stage	
		Amount	Percent Distribution	Amount	Percent Distribution
United States - Total	100.0	\$1,125,789	100.0	\$3,988,326	100.0
Total - 5 States	33.6	720,598	64.0	2,592,957	65.0
California	5.1	85,484	7.6	431,686	10.8
Illinois	5.9	81,939	7.3	719,036	18.0
New York	10.1	440,672	39.1	865,380	21.7
Ohio	5.1	61,453	5.5	266,830	6.7
Pennsylvania	7.4	51,050	4.5	310,025	7.8
Remainder of Country	66.4	405,191	36.0	1,395,369	35.0

Section III

Volume and Status of Plan Preparation for Proposed Federal-Aid and State Highway Projects

This section deals with the current status of plan preparation of Federal-aid and State highway projects in terms of their estimated construction costs for plans completed and plans "under way" (in design stage). Projects which have been advanced to the construction stage are excluded from these data, since such projects are no longer part of a reservoir of public works. Data by State are presented in Table 60.

A summary of the status of highway planning for the country as a whole as of June 30, 1946, is as follows:

<u>Stage of Plan Preparation</u>	<u>Estimated Construction Cost</u>
I. Projects in Completed Stage	\$ 652,774,000
II. Projects in Design Stage	<u>2,556,744,000</u>
Total	\$3,209,518,000

Under the Federal-aid and State highway program, there is practical assurance of the financing of planning activities. The receipts anticipated by the several States under this program are the normal revenues and other income available through the State Highway Departments and Federal funds authorized by the Federal-Aid Highway Act of 1944 under the continuing Federal-aid policy. These funds are available for both planning and construction. The preparation of advance plans in large volume is facilitated by the statutory provision for Federal assistance in the financing of pre-construction engineering in this program. The Federal-Aid Highway Act of 1944 defines the term construction to include "locating, surveying and mapping," and it authorizes the Commissioner of Public Roads to enter into agreements with the State Highway Departments for the making of surveys and plans for projects for future construction such as are eligible for financing from the sums authorized. Thus, the State governments are in a much more favorable position for creating a reservoir of planned highway projects than they are with respect to the planning of other public works.

Considerable progress in highway planning under the Federal-aid and State highway program has been made during the past two years. Since July 1, 1944, the volume of planning has nearly trebled. The estimated construction cost of highway projects in the completed and in the design stage of plan preparation amounted to \$1,176,393,000 as of July 1, 1944 and \$3,209,518,000 as of July 1, 1946, an increase of 173 percent.

Under the Federal-Aid Highway Act of 1944, the expenditure of \$500,000,000 a year for each of three successive postwar fiscal years was authorized. The 1944 Act permits a widened scope of road-building activity, including the following major classes: (a) interstate and interregional highways, (b) intercity and intrastate highways, (c) rural secondary or farm-to-market roads, and (d) intra-urban highways.

So far as planning and financing are concerned, there appear to be no obstacles to the prompt initiation of a large highway program. In due time, and as needed, the program will be able to make an effective contribution to the stabilization of the construction industry and of the nation's economy in general.

A summary of the status of highway planning for the country as a whole as of June 30, 1945, is as follows:

Estimated Construction Cost

Stage of Plan Preparation

I. Projects in Completed Stage

II. Projects in Design Stage

Total

Under the Federal-aid and State highway program, there is practical assurance of the financing of planning activities. The receipts anticipated by the several States under this program are the normal revenues and other income available through the State Highway Departments and Federal funds authorized by the Federal-Aid Highway Act of 1944 under the continuing Federal-aid policy. These funds are available for both planning and construction. The preparation of advance plans in large volume is facilitated by the statutory provision for Federal assistance in the financing of pre-construction engineering in this program. The Federal-Aid Highway Act of 1944 defines the term construction to include "locating, surveying and mapping," and its authorities the Commissioner of Public Roads to enter into agreements with the State Highway Departments for the making of surveys and plans for projects for future construction such as are eligible for financing from the same authorities. Thus, the State governments are in a much more favorable position for creating a reservoir of planned highway projects than they are with respect to the planning of other public works.

Considerable progress in highway planning under the Federal-aid and State highway program has been made during the past two years. Since July 1, 1944, the volume of planning has nearly tripled. The estimated construction cost of highway projects in the completed and in the design stage of plan preparation amounted to \$1,176,387,000 as of July 1, 1944 and \$3,209,218,000 as of July 1, 1945, an increase of 173 percent.

INDEX OF TABLES

ITEM	REFERENCE NUMBER	
	TABLE	PAGE
<u>PLANS AIDED BY THE FEDERAL GOVERNMENT</u>		
APPORTIONMENT OF FUNDS AND STATUS OF APPLICATIONS BY STATE	1	34
PARTICIPATION BY TYPE OF GOVERNMENTAL UNIT:		
Summary of Governmental Units During Each Stage of Processing	2	35
Number of Governmental Units by State:		
For Applications Received	3	36
For Applications Approved	4	37
For Plans Completed	5	38
For Applications Pending Disposition	6	39
ESTIMATED COST OF PROPOSED PUBLIC WORKS:		
By Item of Cost and Method of Financing:		
By Type of Governmental Unit:		
For Applications Received	7	40
For Applications Approved	8	41
For Plans Completed	9	42
For Applications Pending Disposition	10	43
By State:		
For Applications Received	11	44
For Applications Approved	12	45
For Plans Completed	13	46
For Applications Pending Disposition	14	47
By Item of Cost and Type of Project:		
For Applications Received	15	48
For Applications Approved	16	49
For Plans Completed	17	50
For Applications Pending Disposition	18	51
ESTIMATED CONSTRUCTION COST OF PROPOSED PUBLIC WORKS AND NUMBER OF PROJECTS BY STATE AND TYPE OF PROJECT:		
For Applications Received	19	52
For Applications Approved	20	53
For Plans Completed	21	54
For Applications Pending Disposition	22	55
<u>PLAN PREPARATION WITHOUT FEDERAL ASSISTANCE</u>		
GENERAL:		
Governmental Units Contacted and/or Reporting on the Existence or Absence of Plans in Completed and/or Design Stage by Type of Governmental Unit:		
By Stage of Planning	30	56
By State	31	57
Governmental Units Reporting the Absence of Plans in Completed and/or Design Stage by State and Type of Governmental Unit	32	58
COMPLETED PLANS:		
Governmental Units Reporting Plans in Completed Stage by State and Type of Governmental Unit	40	59
Estimated Cost of Planned Public Works:		
By Item of Cost and Method of Financing:		
By Type of Governmental Unit	41	60
By State	42	61
By Item of Cost and Type of Project	43	62
Estimated Construction Cost of Planned Public Works and Number of Projects by State and Type of Project	44	63
PLANS IN DESIGN STAGE:		
Governmental Units Reporting Plans in Design Stage by State and Type of Governmental Unit	50	64
Estimated Cost of Planned Public Works:		
By Item of Cost and Method of Financing:		
By Type of Governmental Unit	51	65
By State	52	66
By Item of Cost and Type of Project	53	67
Estimated Construction Cost of Planned Public Works and Number of Projects by State and Type of Project	54	68
<u>FEDERAL - AID AND STATE HIGHWAY PROGRAM</u>		
Estimated Construction Cost of Proposed Highway Projects by Stage of Plan Preparation and by State	60	69

Table 1 Fund Apportionments and Number and Amount of Planning Advance for Applications Received, Approved, Approved with Plans Completed, and Pending Disposition, by State

STATE	APPORTIONMENT (1000's)	APPLICATIONS BY STAGE OF PROCESSING							
		RECEIVED		APPROVED		COMPLETED		PENDING	
		NUMBER	AMOUNT (1000's)	NUMBER	AMOUNT (1000's)	NUMBER	AMOUNT (1000's)	NUMBER	AMOUNT (1000's)
UNITED STATES	\$60,583	6,776	\$62,366	3,769	\$26,466	303	\$1,002	3,007	\$35,900
ALABAMA	1,197	173	1,165	80	551	16	61	93	614
ARIZONA	330	79	379	39	156	6	12	40	224
ARKANSAS	823	127	530	89	345	8	17	38	185
CALIFORNIA	3,157	385	3,681	264	1,556	-	-	121	2,126
COLORADO	474	30	374	20	219	1	7	10	154
CONNECTICUT	722	46	559	34	334	-	-	12	225
DELAWARE	315	3	17	3	17	-	-	-	-
FLORIDA	997	205	3,524	60	531	7	41	145	2,993
GEORGIA	1,490	375	2,399	127	773	23	68	248	1,626
IDAHO	315	23	148	22	145	-	-	1	3
ILLINOIS	3,431	570	6,952	263	1,634	5	11	307	5,319
INDIANA	1,493	162	2,494	67	713	4	34	95	1,781
IOWA	1,072	75	342	59	275	6	23	16	67
KANSAS	761	125	814	75	360	8	14	50	455
KENTUCKY	1,227	132	1,050	70	580	2	18	62	469
LOUISIANA	1,149	186	960	148	612	32	92	38	349
MAINE	358	40	243	21	103	1	2	19	140
MARYLAND	869	50	784	41	448	4	37	9	336
MASSACHUSETTS	1,824	164	1,761	102	844	4	12	62	917
MICHIGAN	2,280	260	2,621	124	1,085	3	6	136	1,536
MINNESOTA	1,179	131	751	76	407	3	3	55	343
MISSISSIPPI	922	123	480	99	390	24	53	24	90
MISSOURI	1,749	235	1,396	162	887	21	57	73	509
MONTANA	329	35	270	25	160	1	3	10	109
NEBRASKA	556	45	397	22	127	1	3	23	270
NEVADA	325	38	381	21	137	2	2	17	245
NEW HAMPSHIRE	315	37	287	22	142	-	-	15	145
NEW JERSEY	1,858	305	4,145	123	913	5	19	182	3,232
NEW MEXICO	315	54	292	38	145	1	2	16	147
NEW YORK	5,694	47	2,292	33	1,487	-	-	14	805
NORTH CAROLINA	1,509	138	774	114	671	6	15	24	103
NORTH DAKOTA	315	62	171	42	108	-	-	20	63
OHIO	3,086	336	3,695	173	1,507	11	37	163	2,188
OKLAHOMA	1,137	160	1,051	116	605	13	67	44	446
OREGON	460	37	259	29	206	-	-	8	53
PENNSYLVANIA	4,182	245	2,438	181	1,928	2	10	64	510
RHODE ISLAND	315	24	391	13	149	-	-	11	243
SOUTH CAROLINA	842	373	2,123	115	396	27	73	258	1,727
SOUTH DAKOTA	315	21	57	15	41	1	3	6	15
TENNESSEE	1,232	133	1,449	33	568	-	-	100	881
TEXAS	2,710	380	2,468	261	1,253	46	155	119	1,216
UTAH	340	100	571	39	144	-	-	61	427
VERMONT	315	23	157	20	142	-	-	3	15
VIRGINIA	1,231	76	1,449	49	623	-	-	27	826
WASHINGTON	803	93	1,187	48	409	4	8	45	778
WEST VIRGINIA	834	116	905	58	402	1	7	58	502
WISCONSIN	1,351	122	817	78	637	-	-	44	179
WYOMING	315	18	140	17	137	3	26	1	3
DIST. OF COLUMBIA	345	7	310	6	175	-	-	1	135
TERR. AND BASES									
ALASKA	315	26	280	18	145	1	4	8	134
HAWAII	315	15	144	15	144	-	-	-	-
PUERTO RICO	790	11	42	-	-	-	-	11	42

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 2 Number of Governmental Units Represented by Planning Advance Applications during each Stage of Processing

P-4532

Type of Governmental Unit	Stage of Processing			
	Applications Received	Applications Approved	Plans Completed	Applications Pending Disposition
G O V E R N M E N T A L U N I T S				
Total	3,144	2,174	226	1,495
State Government	33	28	5	26
Counties	276	182	17	151
Cities, Townships, Towns, etc.	2,134	1,524	178	996
100,000 and over	63	53	-	45
50,000 to 100,000	40	35	2	26
25,000 to 50,000	89	69	5	48
10,000 to 25,000	215	171	8	109
2,500 to 10,000	617	453	56	268
Less than 2,500	1,110	743	107	500
Separate School Districts	645	403	19	301
Special Districts N.E.C.	56	37	7	21
Federal Works Agency				
Bureau of Community Facilities				

Table 3 Number of Governmental Units for which Applications for Plan Preparation have been Received, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	3,144	33	276	2,134	63	40	89	215	617	1,110	645	56
ALABAMA	59	-	9	50	-	2	2	3	18	25	-	-
ARIZONA	26	1	2	14	-	-	-	-	5	9	9	-
ARKANSAS	85	1	1	73	-	1	1	3	18	50	9	1
CALIFORNIA	131	-	10	52	3	2	6	6	17	18	66	3
COLORADO	21	1	5	5	-	-	-	3	1	1	10	-
CONNECTICUT	21	-	-	21	2	-	3	7	7	2	-	-
DELAWARE	3	-	-	3	-	-	-	-	-	3	-	-
FLORIDA	63	1	10	52	3	-	-	9	24	16	-	-
GEORGIA	110	1	34	73	-	2	-	9	26	36	2	-
IDAHO	17	1	1	11	-	-	1	1	1	8	3	1
ILLINOIS	312	-	12	234	2	5	7	16	47	157	63	3
INDIANA	78	1	10	67	6	3	6	4	19	29	-	-
IOWA	50	-	2	39	1	-	2	-	6	30	9	-
KANSAS	70	-	6	54	1	-	-	10	7	36	8	2
KENTUCKY	74	1	13	59	1	1	2	4	18	33	-	1
LOUISIANA	74	1	5	63	1	-	2	4	22	34	-	5
MAINE	21	1	-	18	-	-	2	3	8	5	-	2
MARYLAND	13	1	4	8	1	-	-	-	2	5	-	-
MASSACHUSETTS	86	1	2	77	5	6	3	17	23	23	-	6
MICHIGAN	141	1	6	76	3	1	6	11	18	37	55	3
MINNESOTA	77	1	1	59	3	-	1	2	8	45	16	-
MISSISSIPPI	70	1	10	54	-	-	-	5	10	39	5	-
MISSOURI	108	1	6	83	2	-	1	5	21	54	16	2
MONTANA	26	1	3	10	-	-	1	1	1	7	12	-
NEBRASKA	25	-	4	13	1	-	-	1	2	9	6	2
NEVADA	14	1	4	5	-	-	-	1	2	2	4	-
NEW HAMPSHIRE	24	-	1	10	-	1	1	5	-	3	13	-
NEW JERSEY	122	1	2	115	5	4	6	15	54	31	2	2
NEW MEXICO	20	1	-	18	-	-	1	3	7	7	1	-
NEW YORK	20	-	1	14	2	1	4	3	4	-	5	-
NORTH CAROLINA	47	1	12	33	-	1	2	6	12	12	1	-
NORTH DAKOTA	24	-	3	17	-	-	-	1	1	15	4	-
OHIO	186	-	8	98	6	1	5	13	29	44	79	1
OKLAHOMA	68	1	3	61	2	-	2	6	22	29	3	-
OREGON	30	-	-	8	1	-	-	-	3	4	22	-
PENNSYLVANIA	156	-	5	74	3	2	3	13	36	17	77	-
RHODE ISLAND	11	1	-	10	1	-	3	-	4	2	-	-
SOUTH CAROLINA	149	1	26	71	-	1	2	2	26	40	45	6
SOUTH DAKOTA	16	-	-	14	-	-	-	1	2	11	2	-
TENNESSEE	45	1	12	31	2	-	-	2	12	15	-	1
TEXAS	149	1	9	85	1	3	3	5	30	43	42	12
UTAH	52	1	4	43	1	-	1	1	12	28	4	-
VERMONT	13	-	-	6	-	-	-	1	3	2	7	-
VIRGINIA	28	1	9	18	2	1	3	1	6	5	-	-
WASHINGTON	61	-	5	30	1	-	3	1	6	19	24	2
WEST VIRGINIA	41	-	12	29	-	2	2	4	6	15	-	-
WISCONSIN	92	-	2	69	1	-	2	5	10	51	20	1
WYOMING	11	1	2	7	-	-	-	2	1	4	1	-
DIST. OF COLUMBIA	1	1	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES												
ALASKA	1	1	-	-	-	-	-	-	-	-	-	-
HAWAII	1	1	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	1	1	-	-	-	-	-	-	-	-	-	-

Table 4 Number of Governmental Units for which Applications for Plan Preparation have been Approved, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	2,174	28	182	1,524	53	35	69	171	453	743	403	37
ALABAMA	50	-	6	44	-	2	2	3	15	22	-	-
ARIZONA	23	1	2	11	-	-	-	-	4	7	9	-
ARKANSAS	65	1	-	59	-	1	1	2	15	40	5	-
CALIFORNIA	103	-	7	40	3	2	6	6	11	12	53	3
COLORADO	15	-	5	4	-	-	-	3	1	-	6	-
CONNECTICUT	18	-	-	18	2	-	2	7	6	1	-	-
DELAWARE	3	-	-	3	-	-	-	-	-	3	-	-
FLORIDA	44	1	6	37	3	-	-	9	16	9	-	-
GEORGIA	84	1	24	57	-	2	-	8	21	26	2	-
IDAHO	17	1	1	11	-	-	1	1	1	8	3	1
ILLINOIS	189	-	6	154	2	4	5	13	38	92	27	2
INDIANA	52	1	8	43	4	2	5	3	13	16	-	-
IOWA	41	-	1	32	1	-	2	-	5	24	8	-
KANSAS	49	-	6	38	1	-	-	10	5	22	3	2
KENTUCKY	44	1	7	36	1	1	2	3	12	17	-	-
LOUISIANA	64	1	3	56	1	-	2	3	21	29	-	4
MAINE	14	1	-	11	-	-	2	3	4	2	-	2
MARYLAND	8	1	3	4	-	-	-	-	2	2	-	-
MASSACHUSETTS	62	1	-	56	4	5	1	10	18	18	-	5
MICHIGAN	78	1	5	48	2	1	3	8	12	22	23	1
MINNESOTA	47	-	-	38	2	-	1	1	6	28	9	-
MISSISSIPPI	62	-	9	50	-	-	-	5	9	36	3	-
MISSOURI	78	1	5	64	2	-	1	4	16	41	7	1
MONTANA	21	-	2	7	-	-	-	-	1	6	12	-
NEBRASKA	14	-	2	7	-	-	-	1	2	4	5	-
NEVADA	11	1	3	3	-	-	-	1	1	1	4	-
NEW HAMPSHIRE	16	-	1	8	-	-	1	5	-	2	7	-
NEW JERSEY	74	1	2	70	5	4	5	7	32	17	-	1
NEW MEXICO	13	1	-	11	-	-	-	2	5	4	1	-
NEW YORK	16	-	1	10	1	1	2	2	4	-	5	-
NORTH CAROLINA	44	1	11	31	-	1	2	6	12	10	1	-
NORTH DAKOTA	20	-	3	16	-	-	-	1	1	14	1	-
OHIO	120	-	5	66	6	1	4	9	21	25	48	1
OKLAHOMA	48	1	1	45	2	-	2	5	17	19	1	-
OREGON	24	-	-	6	1	-	-	-	2	3	18	-
PENNSYLVANIA	112	-	4	46	2	2	2	8	20	12	62	-
RHODE ISLAND	9	1	-	8	1	-	2	-	3	2	-	-
SOUTH CAROLINA	75	1	11	49	-	-	1	2	22	24	12	2
SOUTH DAKOTA	13	-	-	12	-	-	-	1	2	9	1	-
TENNESSEE	22	1	6	15	2	-	-	2	4	7	-	-
TEXAS	108	1	4	64	1	3	2	4	24	30	30	9
UTAH	25	1	1	20	-	-	1	1	7	11	3	-
VERMONT	10	-	-	6	-	-	-	1	3	2	4	-
VIRGINIA	23	1	6	16	2	1	3	1	5	4	-	-
WASHINGTON	39	-	2	21	1	-	2	1	3	14	14	2
WEST VIRGINIA	29	-	9	20	-	2	2	3	4	9	-	-
WISCONSIN	65	-	2	47	1	-	2	4	7	33	15	1
WYOMING	10	1	2	6	-	-	-	2	-	4	1	-
DIST. OF COLUMBIA	1	1	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES												
ALASKA	1	1	-	-	-	-	-	-	-	-	-	-
HAWAII	1	1	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-

Table 5 Number of Governmental Units for which Applications for Plan Preparation have been Approved and Plans Completed, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	226	5	17	178	-	2	5	8	56	107	19	7
ALABAMA	13	-	-	13	-	-	1	-	4	8	-	-
ARIZONA	6	-	-	4	-	-	-	-	1	3	2	-
ARKANSAS	6	-	-	5	-	-	-	-	2	3	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	1	-	-	1	-	-	-	1	-	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	7	-	-	7	-	-	-	1	4	2	-	-
GEORGIA	14	-	3	11	-	1	-	-	2	8	-	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	5	-	1	3	-	-	1	-	1	1	1	-
INDIANA	4	-	1	3	-	-	1	-	1	1	-	-
IOWA	5	-	-	4	-	-	-	-	-	4	1	-
KANSAS	7	-	-	7	-	-	-	-	1	6	-	-
KENTUCKY	1	-	1	-	-	-	-	-	-	-	-	-
LOUISIANA	16	1	-	15	-	-	1	2	7	5	-	-
MAINE	1	-	-	1	-	-	-	-	-	1	-	-
MARYLAND	2	-	1	1	-	-	-	-	-	1	-	-
MASSACHUSETTS	4	-	-	2	-	-	-	1	1	-	-	2
MICHIGAN	3	-	-	3	-	-	-	-	2	1	-	-
MINNESOTA	1	-	-	1	-	-	-	-	-	1	-	-
MISSISSIPPI	20	-	1	18	-	-	-	-	4	14	1	-
MISSOURI	17	-	1	15	-	-	1	-	1	13	-	1
MONTANA	1	-	1	-	-	-	-	-	-	-	-	-
NEBRASKA	1	-	-	-	-	-	-	-	-	-	1	-
NEVADA	1	-	-	1	-	-	-	-	1	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	5	-	-	5	-	-	-	-	3	2	-	-
NEW MEXICO	1	1	-	-	-	-	-	-	-	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	3	-	2	1	-	-	-	-	-	1	-	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	10	-	1	3	-	-	-	1	1	1	6	-
OKLAHOMA	12	1	-	11	-	-	-	1	6	4	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	2	-	-	-	-	-	-	-	-	-	2	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	21	1	1	18	-	-	-	-	4	14	-	1
SOUTH DAKOTA	1	-	-	1	-	-	-	-	1	-	-	-
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS	28	-	2	19	-	1	-	1	8	9	4	3
UTAH	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	3	-	-	3	-	-	-	-	-	3	-	-
WEST VIRGINIA	1	-	-	1	-	-	-	-	1	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING	2	-	1	1	-	-	-	-	-	1	-	-
DIST. OF COLUMBIA	-	-	-	-	-	-	-	-	-	-	-	-
TERR & BASES												
ALASKA	1	1	-	-	-	-	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-

Table 6 Number of Governmental Units for which Applications for Plan Preparation are Pending Disposition, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	1,495	26	151	996	45	26	48	109	268	500	301	21
ALABAMA	32	-	4	28	-	1	2	2	11	12	-	-
ARIZONA	14	1	-	10	-	-	-	-	3	7	3	-
ARKANSAS	33	-	1	27	-	1	-	2	7	17	4	1
CALIFORNIA	42	-	6	20	1	-	4	1	7	7	16	-
COLORADO	8	1	-	1	-	-	-	-	-	1	6	-
CONNECTICUT	7	-	-	7	2	-	2	-	2	1	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	49	1	9	39	3	-	-	6	19	11	-	-
GEORGIA	72	1	22	48	-	2	-	7	15	24	1	-
IDAHO	1	-	-	1	-	-	-	-	-	1	-	-
ILLINOIS	185	-	7	131	2	2	4	12	19	92	45	2
INDIANA	37	1	2	34	5	3	4	1	7	14	-	-
IOWA	12	-	1	8	-	-	-	-	2	6	3	-
KANSAS	26	-	-	20	1	-	-	3	2	14	6	-
KENTUCKY	42	1	9	31	-	-	-	2	9	20	-	1
LOUISIANA	18	-	4	13	1	-	-	3	3	6	-	1
MAINE	12	1	-	11	-	-	1	1	5	4	-	-
MARYLAND	7	1	2	4	1	-	-	-	-	3	-	-
MASSACHUSETTS	34	1	2	30	3	3	3	10	6	5	-	1
MICHIGAN	82	1	3	39	3	-	3	7	9	17	37	2
MINNESOTA	35	1	1	25	2	-	-	1	2	20	8	-
MISSISSIPPI	18	1	2	13	-	-	-	4	2	7	2	-
MISSOURI	45	1	2	29	1	-	-	3	7	18	11	2
MONTANA	7	1	1	4	-	-	1	1	1	1	1	-
NEBRASKA	11	-	2	6	1	-	-	-	-	5	1	2
NEVADA	6	1	2	3	-	-	-	-	2	1	-	-
NEW HAMPSHIRE	12	-	-	6	-	1	-	3	-	2	6	-
NEW JERSEY	70	1	1	65	5	4	4	10	28	14	2	1
NEW MEXICO	11	1	-	10	-	-	1	2	3	4	-	-
NEW YORK	6	-	-	6	2	-	2	2	-	-	-	-
NORTH CAROLINA	8	1	3	4	-	-	-	1	-	3	-	-
NORTH DAKOTA	10	-	-	7	-	-	-	1	-	6	3	-
OHIO	87	-	5	47	4	-	5	6	9	23	35	-
OKLAHOMA	29	1	2	24	-	-	-	3	7	14	2	-
OREGON	7	-	-	2	-	-	-	-	1	1	5	-
PENNSYLVANIA	53	-	1	32	1	-	1	6	17	7	20	-
RHODE ISLAND	6	1	-	5	1	-	1	2	2	1	-	-
SOUTH CAROLINA	114	1	22	50	-	1	2	2	21	24	37	4
SOUTH DAKOTA	5	-	-	4	-	-	-	-	-	4	1	-
TENNESSEE	30	-	9	20	2	-	-	-	10	8	-	1
TEXAS	66	1	7	33	-	2	1	3	9	18	22	3
UTAH	37	1	4	31	1	-	1	-	10	19	1	-
VERMONT	3	-	-	1	-	-	-	1	-	-	2	-
VIRGINIA	15	-	5	10	2	4	1	-	2	1	-	-
WASHINGTON	33	-	5	13	1	-	3	-	3	6	15	-
WEST VIRGINIA	17	-	5	12	-	2	1	1	2	6	-	-
WISCONSIN	37	-	-	31	-	-	1	2	3	25	6	-
WYOMING	1	-	-	1	-	-	-	-	1	-	-	-
DIST. OF COLUMBIA	1	1	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES												
ALASKA	1	1	-	-	-	-	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	1	1	-	-	-	-	-	-	-	-	-	-

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 7 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Received by Item of Cost, Method of Financing, and Type of Governmental Unit

Item	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
Government Units	3,144	33	276	2,134	63	40	89	215	617	1,110	645	56
Projects	6,776	486	755	4,420	571	175	281	588	1,187	1,618	1,035	80
T H O U S A N D S O F D O L L A R S												
Planning Advance	62,366	8,155	8,565	36,944	15,146	3,185	3,194	4,677	6,066	4,676	7,575	1,127
Public Work Cost:												
Total	2,419,745	288,424	368,172	1,463,164	745,313	109,233	117,949	156,865	192,941	140,863	222,238	77,747
Land & R/W	100,833	4,881	5,229	83,008	71,282	3,438	2,724	2,655	1,914	995	4,210	3,505
Construction	1,990,810	239,548	329,766	1,170,886	557,621	90,784	101,832	132,339	165,709	122,601	189,466	61,144
Equipment	159,872	22,583	14,388	103,778	68,360	6,011	4,210	9,830	10,111	5,256	13,819	5,304
Plan Preparation	76,478	9,690	10,288	45,688	21,034	3,504	3,871	5,293	6,796	5,190	8,442	2,370
Other	91,752	11,722	8,501	59,804	27,016	5,496	5,312	6,748	8,411	6,821	6,301	5,424
Proposed Financing:												
Cash on Hand	52,648	6,726	8,313	29,879	6,188	4,527	4,497	4,219	6,807	3,641	7,104	626
Anticipated Taxes	88,638	9,954	20,999	47,473	30,989	4,759	1,777	2,802	4,471	2,675	7,541	2,671
Gen. Oblig'n. Bonds:												
Authorized	79,001	1,827	3,786	47,013	29,478	450	3,307	4,218	5,729	3,831	18,384	7,991
To Be Authorized	1,001,179	21,439	192,026	618,293	317,686	54,050	45,616	69,075	83,695	48,171	147,257	22,164
Revenue Bonds:												
Authorized	57,781	38,641	-	17,410	-	9,166	166	1,975	2,528	3,575	1,436	294
To Be Authorized	571,091	80,349	94,220	356,123	156,621	28,492	22,077	47,521	53,577	47,835	2,021	38,378
Other Sources	569,407	129,488	48,828	346,973	204,351	7,789	40,509	27,055	36,134	31,135	38,495	5,623

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 8 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Approved by Item of Cost, Method of Financing, and Type of Governmental Unit

Item	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
Government Units Projects	2,174 3,769	28 172	182 369	1,524 2,620	53 294	35 99	69 158	171 347	453 756	743 966	403 552	37 56
T H O U S A N D S O F D O L L A R S												
Planning Advance	26,466	2,151	3,153	16,692	5,601	1,182	1,530	2,494	3,430	2,455	3,862	608
<u>Public Work Cost:</u>												
Total	1,110,227	96,687	200,742	644,214	265,568	46,044	58,327	86,997	111,790	75,488	115,823	52,761
Land & R/W	38,834	2,064	2,650	29,403	22,729	1,628	1,710	1,626	1,137	573	2,043	2,674
Construction	929,948	79,437	182,323	528,895	206,868	37,430	50,062	73,767	95,247	65,521	98,570	40,723
Equipment	65,100	7,824	7,011	39,277	19,675	3,169	2,083	4,862	6,517	2,971	7,381	3,607
Plan Preparation	33,952	3,256	4,010	20,632	7,741	1,476	1,863	2,879	3,916	2,757	4,345	1,709
Other	42,393	4,106	4,748	26,007	8,555	2,341	2,609	3,863	4,973	3,666	3,484	4,048
<u>Proposed Financing:</u>												
Cash on Hand	30,538	1,627	4,361	18,752	2,417	4,448	2,367	3,324	4,338	1,858	5,454	344
Anticipated Taxes	46,327	263	11,092	29,114	22,118	1,139	822	478	2,910	1,647	5,761	97
Gen. Oblig'n. Bonds:												
Authorized	40,440	977	2,772	23,175	12,075	450	1,247	3,409	3,595	2,399	9,994	3,522
To Be Authorized	506,284	8,947	90,306	312,195	126,759	23,937	34,636	44,862	52,784	29,217	82,956	11,880
Revenue Bonds:												
Authorized	26,206	14,922	-	10,172	-	4,751	-	1,602	1,940	1,879	1,112	-
To Be Authorized	285,159	34,598	84,930	132,799	22,121	9,627	14,561	25,868	33,048	27,574	1,443	31,389
Other Sources	175,273	35,353	7,281	118,007	80,078	1,692	4,694	7,454	13,175	10,914	9,103	5,529

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 9 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Approved and Plans Completed by Item of Cost, Method of Financing, and Type of Governmental Unit

Item	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
Government Units	226	5	17	178	-	2	5	8	56	107	19	7
Projects	303	19	29	226	-	6	5	9	69	137	21	8
T H O U S A N D S O F D O L L A R S												
Planning Advance	1,002	31	155	709	-	25	28	60	288	308	80	27
<u>Public Work Cost:</u>												
Total	39,601	1,320	6,696	27,675	-	777	1,250	2,132	13,038	10,478	3,109	801
Land & R/W	318	2	89	182	-	5	4	18	103	52	42	3
Construction	33,541	1,126	5,841	23,173	-	617	1,163	1,880	10,268	9,245	2,687	714
Equipment	2,785	102	415	2,042	-	106	-	89	1,565	282	204	22
Plan Preparation	1,284	36	163	954	-	25	36	67	451	375	103	28
Other	1,673	54	188	1,324	-	24	47	78	651	524	73	34
<u>Proposed Financing:</u>												
Cash on Hand	1,494	82	249	986	-	1	120	94	641	130	165	12
Anticipated Taxes	1,146	-	291	781	-	-	-	15	341	425	63	11
Gen. Oblig'n. Bonds:												
Authorized	3,941	-	24	2,214	-	-	747	136	707	624	1,693	10
To Be Authorized	16,090	100	5,001	9,603	-	603	207	1,611	3,699	3,483	954	432
Revenue Bonds:												
Authorized	1,212	-	-	1,212	-	-	-	-	454	758	-	-
To Be Authorized	11,174	601	949	9,159	-	173	-	-	4,978	4,008	129	336
Other Sources	4,544	537	182	3,720	-	-	176	276	2,218	1,050	105	-

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 10 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation are Pending Disposition by Item of Cost, Method of Financing, and Type of Governmental Unit

Item	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
Government Units	1,495	26	151	996	45	26	48	109	268	500	301	21
Projects	3,007	314	386	1,800	277	76	123	241	431	652	483	24
T H O U S A N D S O F D O L L A R S												
Planning Advance	35,900	6,006	5,413	20,250	9,544	2,003	1,660	2,187	2,634	2,222	3,710	521
<u>Public Work Cost:</u>												
Total	1,309,518	191,735	167,429	818,948	479,748	63,187	59,621	69,869	81,152	65,371	106,418	24,988
Land & R/W	62,004	2,817	2,583	53,602	48,553	1,807	1,015	1,027	778	422	2,170	832
Construction	1,060,863	160,113	147,442	641,991	350,751	53,353	51,772	58,571	70,460	57,084	90,895	20,422
Equipment	94,768	14,759	7,375	64,502	48,686	2,841	2,129	4,964	3,597	2,285	6,436	1,696
Plan Preparation	42,527	6,436	6,280	25,056	13,294	2,028	2,009	2,414	2,883	2,428	4,094	661
Other	49,356	7,610	3,749	33,797	18,464	3,158	2,696	2,893	3,434	3,152	2,823	1,377
<u>Proposed Financing:</u>												
Cash on Hand	22,109	5,097	3,951	11,129	3,771	78	2,131	900	2,468	1,781	1,648	284
Anticipated Taxes	42,308	9,691	9,907	18,357	8,870	3,619	954	2,324	1,562	1,028	1,779	2,574
Gen. Oblig'n. Bonds:												
Authorized	38,562	850	1,013	23,837	17,402	-	2,060	809	2,134	1,432	8,393	4,469
To Be Authorized	494,898	12,493	101,720	306,098	190,926	30,112	10,981	24,212	30,911	18,956	64,305	10,282
Revenue Bonds:												
Authorized	31,575	23,720	-	7,237	-	4,415	166	373	588	1,695	324	294
To Be Authorized	285,932	45,750	9,291	223,324	134,501	18,866	7,516	21,652	20,529	20,260	578	6,989
Other Sources	394,134	94,134	41,547	228,966	124,278	6,097	35,813	19,599	22,960	20,219	29,391	96

Table 11 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Received, by State, Distributed by Item of Cost and Method of Financing

STATE	NUMBER OF GOVERNMENT UNITS	NUMBER OF PROJECTS	ADVANCE FOR PLANS	ESTIMATED COST OF PROPOSED PUBLIC WORKS												
				TOTAL	BY OBJECT OF EXPENDITURE					BY METHOD OF FINANCING						OTHER SOURCES
					LAND & RIGHTS-OF-WAY	CONSTR'N	EQUIP'T	PLAN PREPARATION	OTHER	CASH		GENERAL OBLIGATION BONDS		REVENUE BONDS		
										ON HAND	ANTICIPATED TAX RECEIPTS	AUTHORIZED	TO BE AUTHORIZED	AUTHORIZED	TO BE AUTHORIZED	
THOUSANDS OF DOLLARS																
UNITED STATES	3,144	6,776	62,366	2,419,745	100,833	1,990,810	159,872	76,478	91,752	52,648	88,638	79,001	1,001,179	57,781	571,091	569,407
ALABAMA	59	173	1,165	38,283	459	33,355	1,635	1,216	1,618	508	164	937	14,198	261	8,098	14,117
ARIZONA	26	79	379	10,902	184	9,274	618	401	425	371	334	100	6,074	636	1,168	2,219
ARKANSAS	85	127	530	17,788	224	15,528	602	541	893	325	73	280	7,304	268	6,490	3,048
CALIFORNIA	131	385	3,681	103,750	1,142	91,132	4,824	4,232	2,422	6,683	5,602	1,406	77,392	-	1,284	11,383
COLORADO	21	30	374	21,134	175	18,746	835	392	986	253	140	126	13,696	-	4,155	2,764
CONNECTICUT	21	46	559	24,880	363	21,583	1,115	849	970	446	542	200	13,159	-	5,217	5,316
DELAWARE	3	3	17	472	10	336	84	17	25	1	-	-	293	-	178	-
FLORIDA	63	205	3,524	121,846	3,461	89,029	17,384	4,113	7,859	1,238	7,094	1,149	23,784	-	82,395	6,186
GEORGIA	110	375	2,399	80,106	588	68,601	5,332	2,890	2,695	4,867	1,146	1,634	24,147	14,878	12,318	21,116
IDAHO	17	23	148	4,796	13	3,697	653	167	266	177	38	120	2,989	65	181	1,226
ILLINOIS	312	570	6,952	411,990	38,925	313,930	32,630	10,998	15,507	1,016	8,121	10,742	170,754	1,418	109,562	110,377
INDIANA	78	162	2,494	83,519	331	71,077	6,421	2,609	3,081	259	9,881	1,207	33,843	10,472	20,550	7,307
IOWA	50	75	342	12,891	367	11,191	488	479	366	61	214	860	8,773	195	544	2,244
KANSAS	70	125	814	24,168	1,296	20,247	1,143	856	626	30	571	3,520	15,897	-	650	3,500
KENTUCKY	74	132	1,050	33,451	201	29,242	1,846	1,110	1,052	1,089	3,434	2,682	2,573	688	15,527	7,458
LOUISIANA	74	186	960	31,737	256	28,232	878	1,046	1,325	1,114	670	1,251	18,152	113	3,956	6,481
MAINE	21	40	243	9,279	177	7,774	626	272	430	1,455	137	500	3,755	-	282	3,150
MARYLAND	13	50	784	22,696	1,012	19,028	641	922	1,093	2,126	9	524	12,889	34	187	6,927
MASSACHUSETTS	86	164	1,761	51,529	584	43,344	3,942	1,821	1,838	3,739	687	2,666	29,136	90	2,232	12,979
MICHIGAN	141	260	2,621	113,214	4,650	91,780	8,959	3,597	4,228	3,348	25,147	850	33,713	216	17,201	32,739
MINNESOTA	77	131	751	23,687	347	19,903	1,732	887	818	533	371	1,069	11,872	217	4,207	5,418
MISSISSIPPI	70	123	480	15,950	79	14,105	643	509	614	176	153	342	9,395	526	3,804	1,554
MISSOURI	108	235	1,396	59,704	3,059	49,158	3,493	1,802	2,192	2,863	3,212	19,103	17,417	747	9,193	7,169
MONTANA	26	35	270	7,994	121	6,842	459	298	274	260	113	75	5,576	919	428	623
NEBRASKA	25	45	397	17,890	1,707	13,778	997	515	893	58	13	2	11,046	-	6,327	444
NEVADA	14	38	381	9,025	24	7,680	595	403	323	617	4	355	4,673	-	-	3,376
NEW HAMPSHIRE	24	37	287	9,701	301	8,020	645	370	365	180	490	237	5,885	250	20	2,639
NEW JERSEY	122	305	4,145	150,911	3,153	125,448	11,471	5,100	5,739	3,582	3,620	1,775	65,972	3,815	19,696	52,451
NEW MEXICO	20	54	292	10,666	58	8,868	993	361	386	1,189	20	665	1,862	-	1,902	5,028
NEW YORK	20	47	2,292	87,658	16,812	61,635	3,678	2,630	2,903	14	24	200	8,368	-	665	78,387
NORTH CAROLINA	47	138	774	28,506	316	24,940	1,141	907	1,202	823	835	910	23,754	252	100	1,832
NORTH DAKOTA	24	62	171	5,958	41	5,267	179	184	287	58	97	91	2,307	9	934	2,462
OHIO	186	336	3,695	117,625	2,558	98,107	8,228	4,228	4,504	3,224	2,932	4,024	71,463	991	18,435	16,556
OKLAHOMA	68	160	1,051	45,832	1,334	36,938	4,386	1,197	1,977	93	120	1,126	24,610	10,026	6,195	3,662
OREGON	30	37	259	9,693	1,240	7,652	229	281	291	328	861	165	5,609	690	59	1,981
PENNSYLVANIA	156	245	2,438	150,755	2,429	137,124	5,283	3,039	2,880	911	566	2,783	51,885	3,777	84,351	6,482
RHODE ISLAND	11	24	391	21,060	332	17,645	1,285	619	1,179	356	-	360	6,371	-	692	13,281
SOUTH CAROLINA	149	373	2,123	71,405	1,417	60,556	4,433	2,348	2,651	1,238	1,210	2,180	25,401	681	5,930	34,765
SOUTH DAKOTA	16	21	57	1,493	3	1,101	272	63	54	136	-	191	679	-	357	130
TENNESSEE	45	133	1,449	44,439	1,736	37,482	2,501	1,457	1,263	123	602	3,279	30,571	562	7,603	1,699
TEXAS	149	380	2,468	107,028	3,194	88,898	6,260	3,596	5,080	1,492	900	6,643	32,043	2,761	53,184	10,005
UTAH	52	100	571	19,137	69	16,790	958	589	731	491	965	767	5,832	271	4,754	6,301
VERMONT	13	23	157	5,237	132	4,435	282	191	197	100	30	-	4,618	-	289	200
VIRGINIA	28	76	1,449	47,856	2,580	38,850	2,340	1,678	2,408	217	58	525	21,213	1,313	18,862	5,668
WASHINGTON	61	93	1,187	42,821	599	37,747	1,274	1,942	1,259	1,732	1,415	914	14,391	165	2,983	21,221
WEST VIRGINIA	41	116	905	29,076	792	25,145	794	899	1,446	83	1,133	-	13,297	22	12,095	2,446
WISCONSIN	92	122	817	21,918	445	18,179	1,634	888	772	2,597	4,697	466	7,387	130	4,286	2,355
WYOMING	11	18	140	4,816	18	3,961	527	148	162	43	193	-	1,377	567	159	2,477
DIST. OF COLUMBIA	1	7	310	12,361	303	10,332	810	336	580	-	-	-	-	-	-	12,361
TERR. AND BASES																
ALASKA	1	26	280	13,411	84	11,501	1,200	299	327	16	-	-	3,615	-	9,146	634
HAWAII	1	15	144	3,603	280	2,820	259	144	100	-	-	-	25	-	2,260	1,318
PUERTO RICO	1	11	42	4,098	852	2,777	237	42	190	9	-	-	144	-	-	3,945

Table 12 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Approved, by State, Distributed by Item of Cost and Method of Financing

STATE	NUMBER OF GOVERNMENT UNITS	NUMBER OF PROJECTS	ADVANCE FOR PLANS	ESTIMATED COST OF PROPOSED PUBLIC WORKS													OTHER SOURCES
				TOTAL	BY OBJECT OF EXPENDITURE					BY METHOD OF FINANCING							
					LAND & RIGHTS-OF-WAY	CONSTR'N	EQUIP'T	PLAN PREPARATION	OTHER	CASH		GENERAL OBLIGATION BONDS		REVENUE BONDS			
										ON HAND	ANTICIPATED TAX RECEIPTS	AUTHORIZED	TO BE AUTHORIZED	AUTHORIZED	TO BE AUTHORIZED		
THOUSANDS OF DOLLARS																	
UNITED STATES	2,174	3,769	26,466	1,110,227	38,834	929,948	65,100	33,952	42,393	30,538	46,327	40,440	506,284	26,206	285,159	175,273	
ALABAMA	50	80	551	18,285	287	15,583	1,009	599	807	139	30	163	8,532	95	6,529	2,797	
ARIZONA	23	39	156	4,812	55	4,115	282	174	186	310	334	100	2,638	-	4,587	1,736	
ARKANSAS	65	89	345	10,816	161	9,317	387	354	597	126	8	226	4,005	128	4,587	572	
CALIFORNIA	103	264	1,556	48,730	758	43,096	1,677	1,886	1,313	5,332	4,013	1,110	32,985	-	1,284	4,006	
COLORADO	15	20	219	16,965	152	15,260	428	234	891	193	129	126	12,720	-	3,311	486	
CONNECTICUT	18	34	334	17,307	214	14,955	777	579	782	383	532	200	9,989	-	5,217	986	
DELAWARE	3	3	17	472	10	336	84	17	25	1	-	-	293	-	178	-	
FLORIDA	44	60	531	22,883	434	18,960	1,776	778	935	382	2,570	-	2,124	-	15,075	2,732	
GEORGIA	84	127	773	33,291	449	28,398	2,014	1,213	1,217	1,387	256	829	8,380	13,053	7,312	2,074	
IDAHO	17	22	145	4,744	13	3,655	653	164	259	167	33	120	2,956	65	181	1,222	
ILLINOIS	189	263	1,634	100,135	656	86,449	6,031	2,673	4,326	572	5,846	2,280	51,020	529	21,064	18,824	
INDIANA	52	67	713	26,095	201	21,880	2,260	824	930	134	779	-	12,959	-	9,790	2,433	
IOWA	41	59	275	10,218	360	8,786	384	383	305	53	119	735	7,151	156	454	1,550	
KANSAS	49	75	360	10,989	108	9,561	590	397	333	14	540	1,994	7,681	-	58	702	
KENTUCKY	44	70	580	18,930	124	16,256	1,350	639	561	940	427	2,500	2,020	185	7,976	4,882	
LOUISIANA	64	148	612	22,139	112	20,004	365	673	985	1,077	542	629	13,126	113	3,481	3,171	
MAINE	14	21	103	3,839	137	3,171	232	114	185	68	50	500	2,501	-	193	527	
MARYLAND	8	41	448	12,488	216	10,998	312	506	456	50	9	524	8,346	34	187	3,338	
MASSACHUSETTS	62	102	844	26,069	263	21,836	2,140	907	923	2,824	266	1,166	17,207	90	2,062	2,454	
MICHIGAN	78	124	1,085	48,349	2,835	35,773	5,796	1,675	2,270	2,844	14,425	551	12,605	150	10,500	7,274	
MINNESOTA	47	76	407	14,938	128	12,763	944	536	567	286	240	1,069	8,747	217	2,764	1,615	
MISSISSIPPI	62	99	390	13,004	58	11,513	525	419	489	144	153	285	7,845	189	3,003	1,385	
MISSOURI	78	162	887	33,244	1,533	26,455	2,801	1,121	1,334	450	746	7,535	13,474	481	6,366	4,192	
MONTANA	21	25	160	5,060	120	4,187	344	188	221	183	70	75	3,427	419	313	573	
NEBRASKA	14	22	127	4,158	25	3,629	240	132	132	53	13	-	3,662	-	220	210	
NEVADA	11	21	137	3,451	19	2,717	373	142	200	416	4	355	2,383	-	-	293	
NEW HAMPSHIRE	16	22	142	4,229	87	3,553	272	155	162	130	22	237	3,286	250	-	304	
NEW JERSEY	74	123	913	44,482	1,433	35,761	3,676	1,351	2,261	2,780	905	1,021	31,470	-	4,013	4,293	
NEW MEXICO	13	38	145	6,053	9	5,111	498	211	224	932	-	140	686	-	726	3,569	
NEW YORK	16	33	1,487	64,243	16,631	42,521	1,529	1,739	1,823	14	24	200	4,659	-	-	59,346	
NORTH CAROLINA	44	114	671	25,333	314	22,050	1,049	803	1,117	735	832	841	22,573	152	-	200	
NORTH DAKOTA	20	42	108	3,447	18	3,024	136	115	154	24	87	75	1,842	-	395	1,024	
OHIO	120	173	1,507	54,052	1,122	45,078	3,796	1,838	2,218	877	2,329	2,295	35,956	845	9,445	2,305	
OKLAHOMA	48	116	605	27,149	283	22,537	2,450	741	1,138	81	109	673	19,406	-	4,231	2,649	
OREGON	24	29	206	7,918	1,239	6,046	184	224	225	286	747	-	5,443	690	34	718	
PENNSYLVANIA	112	181	1,928	132,135	1,655	121,542	4,452	2,408	2,078	680	335	2,431	43,549	3,777	79,687	1,676	
RHODE ISLAND	9	13	149	5,114	256	3,658	822	162	216	2	-	160	4,146	-	692	114	
SOUTH CAROLINA	75	115	396	14,025	304	12,103	646	444	528	465	264	493	6,734	345	3,002	2,722	
SOUTH DAKOTA	13	15	41	1,201	3	858	244	51	45	115	-	148	586	-	309	43	
TENNESSEE	22	33	568	17,065	238	14,734	992	571	530	113	-	1,776	8,516	-	5,704	956	
TEXAS	108	261	1,253	68,874	2,428	55,522	4,853	2,367	3,704	1,216	830	5,728	20,060	2,728	35,126	3,186	
UTAH	25	39	144	4,925	14	4,455	114	162	180	399	791	-	1,325	-	1,309	1,101	
VERMONT	10	20	142	4,828	111	4,113	253	175	176	95	30	-	4,214	-	289	200	
VIRGINIA	23	49	623	29,517	1,367	23,986	1,638	887	1,639	215	29	495	13,863	713	12,774	1,428	
WASHINGTON	39	48	409	13,227	205	11,777	257	468	520	600	886	272	2,514	165	1,667	7,123	
WEST VIRGINIA	29	58	402	13,712	613	11,544	479	398	678	55	1,133	-	6,202	22	5,524	776	
WISCONSIN	65	78	637	17,249	396	14,248	1,292	702	611	2,137	43	383	6,053	48	2,865	1,116	
WYOMING	10	17	137	4,727	18	3,906	502	144	157	193	-	-	1,329	567	118	2,477	
DIST. OF COLUMBIA	1	6	175	5,961	303	4,332	660	201	465	-	-	-	-	-	-	5,961	
TERR. AND BASES																	
ALASKA	1	18	145	5,747	79	5,016	273	164	215	16	-	-	3,071	-	2,026	634	
HAWAII	1	15	144	3,603	280	2,820	259	144	100	-	-	-	25	-	2,260	1,318	
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 13 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Approved and Plans Completed, by State, Distributed by Item of Cost and Method of Financing

STATE	NUMBER OF GOVERNMENT UNITS	NUMBER OF PROJECTS	ADVANCE FOR PLANS	ESTIMATED COST OF PROPOSED PUBLIC WORKS													
				TOTAL	BY OBJECT OF EXPENDITURE					BY METHOD OF FINANCING							OTHER SOURCES
					LAND & RIGHTS-OF-WAY	CONSTR'N	EQUIP'T	PLAN PREPARATION	OTHER	CASH		GENERAL OBLIGATION BONDS		REVENUE BONDS			
										ON HAND	ANTICIPATED TAX RECEIPTS	AUTHORIZED	TO BE AUTHORIZED	AUTHORIZED	TO BE AUTHORIZED		
THOUSANDS OF DOLLARS																	
UNITED STATES	226	303	1,002	39,601	318	33,541	2,785	1,284	1,673	1,494	1,146	3,941	16,090	1,212	11,174	4,544	
ALABAMA	13	16	61	1,992	9	1,704	97	70	112	2	13	-	207	-	1,258	512	
ARIZONA	6	6	12	377	3	337	12	15	10	71	30	62	69	-	62	83	
ARKANSAS	6	8	17	754	5	679	10	23	37	16	-	38	166	128	344	62	
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLORADO	1	1	7	237	-	160	60	10	7	-	-	-	237	-	-	-	
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA	7	7	41	1,483	12	1,199	146	56	70	20	62	-	-	-	-	-	
GEORGIA	14	23	68	2,304	38	1,987	112	78	89	18	2	-	895	-	1,296	105	
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,389	-	
ILLINOIS	5	5	11	928	13	821	-	33	61	1	-	375	45	210	93	204	
INDIANA	4	4	34	1,316	3	1,132	93	36	52	1	27	-	754	-	393	141	
IOWA	5	6	23	959	16	836	37	25	45	21	57	178	434	20	35	214	
KANSAS	7	8	14	477	3	432	1	19	22	2	-	-	475	-	-	-	
KENTUCKY	1	2	18	558	-	501	28	18	11	100	-	-	-	-	458	-	
LOUISIANA	16	32	92	3,490	12	3,185	29	102	162	73	-	518	1,422	113	55	1,309	
MAINE	1	1	2	53	-	45	5	2	1	1	-	-	52	-	-	-	
MARYLAND	2	4	37	1,073	7	983	19	37	27	-	-	174	899	-	-	-	
MASSACHUSETTS	4	4	12	339	1	293	20	13	12	15	16	-	308	-	-	-	
MICHIGAN	3	3	6	259	2	222	-	12	23	67	7	-	-	-	185	-	
MINNESOTA	1	3	3	103	-	96	-	5	2	-	3	-	-	85	-	15	
MISSISSIPPI	20	24	53	1,800	6	1,646	14	59	75	80	37	50	906	30	653	44	
MISSOURI	17	21	57	4,705	26	3,047	1,270	161	201	144	161	110	2,180	-	2,012	98	
MONTANA	1	1	3	100	-	75	18	4	3	40	60	-	-	-	-	-	
NEBRASKA	1	1	3	106	-	93	8	3	2	-	-	-	-	-	106	-	
NEVADA	1	2	2	91	-	68	11	2	10	1	-	-	90	-	-	-	
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NEW JERSEY	5	5	19	887	4	782	39	29	33	85	1	-	601	-	-	200	
NEW MEXICO	1	1	2	81	2	70	4	4	1	81	-	-	-	-	-	-	
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH CAROLINA	3	6	15	579	-	506	44	15	14	1	272	-	306	-	-	-	
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OHIO	10	11	37	1,196	4	1,031	77	38	46	87	85	519	378	-	-	-	
OKLAHOMA	12	13	67	2,441	10	1,981	259	74	117	10	41	179	1,611	-	600	127	
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA	2	2	10	299	-	265	17	11	6	-	-	116	183	-	-	-	
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SOUTH CAROLINA	21	27	73	2,527	48	2,241	62	80	96	82	25	85	727	51	1,258	299	
SOUTH DAKOTA	1	1	3	138	-	125	5	5	3	-	-	100	15	-	-	23	
TENNESSEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TEXAS	28	46	155	6,352	92	5,578	230	196	256	437	183	1,437	2,430	410	747	708	
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WASHINGTON	3	4	8	337	2	309	1	11	14	22	64	-	-	165	-	86	
WEST VIRGINIA	1	1	7	232	-	214	-	7	11	-	-	-	-	-	-	-	
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	230	2	
WYOMING	2	3	26	927	-	810	54	27	36	15	-	-	600	-	-	-	
DIST. OF COLUMBIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	312	
TERR. AND BASES																	
ALASKA	1	1	4	101	-	88	3	4	6	1	-	-	100	-	-	-	
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table 14 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation are Pending Disposition, by State, Distributed by Item of Cost and Method of Financing

STATE	NUMBER OF GOVERNMENT UNITS	NUMBER OF PROJECTS	ADVANCE FOR PLANS	ESTIMATED COST OF PROPOSED PUBLIC WORKS												
				TOTAL	BY OBJECT OF EXPENDITURE					BY METHOD OF FINANCING						OTHER SOURCES
					LAND & RIGHTS-OF-WAY	CONSTR'N	EQUIP'T	PLAN PREPARATION	OTHER	CASH		GENERAL OBLIGATION BONDS		REVENUE BONDS		
										ON HAND	ANTICIPATED TAX RECEIPTS	AUTHORIZED	TO BE AUTHORIZED	AUTHORIZED	TO BE AUTHORIZED	
THOUSANDS OF DOLLARS																
UNITED STATES	1,495	3,007	35,900	1,309,518	62,004	1,060,863	94,768	42,527	49,356	22,109	42,308	38,562	494,898	31,575	285,932	394,134
ALABAMA	32	93	614	19,998	172	17,773	625	617	811	370	133	774	5,665	166	1,569	11,321
ARIZONA	14	40	224	6,090	128	5,159	337	227	239	61	-	-	3,436	636	310	1,647
ARKANSAS	33	38	185	6,971	63	6,211	215	187	295	199	65	55	3,298	140	1,902	1,312
CALIFORNIA	42	121	2,126	55,020	385	48,035	3,145	2,346	1,109	1,351	1,588	296	44,408	-	-	7,377
COLORADO	8	10	154	4,169	23	3,486	407	158	95	60	11	-	976	-	844	2,278
CONNECTICUT	7	12	225	7,573	149	6,628	338	270	188	63	10	-	3,170	-	-	4,330
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	49	145	2,993	98,963	3,027	70,069	15,609	3,334	6,924	856	4,525	1,148	21,660	-	67,320	3,454
GEORGIA	72	248	1,626	46,815	139	40,203	3,317	1,678	1,478	3,480	890	805	15,767	1,826	5,006	19,041
IDAHO	1	1	3	52	-	42	-	3	7	10	5	-	33	-	-	4
ILLINOIS	185	307	5,319	311,855	38,269	227,481	26,600	8,325	11,180	444	2,275	8,462	119,734	888	88,499	91,553
INDIANA	37	95	1,781	57,425	130	49,197	4,162	1,785	2,151	126	9,101	1,207	20,885	10,472	10,760	4,874
IOWA	12	16	67	2,673	7	2,405	104	96	61	8	95	125	1,622	39	89	695
KANSAS	26	50	455	13,179	1,189	10,687	552	458	293	16	30	1,526	8,216	-	592	2,799
KENTUCKY	42	62	469	14,521	77	12,986	496	471	491	149	3,007	182	553	503	7,551	2,576
LOUISIANA	18	38	349	9,598	144	8,228	513	373	340	38	128	622	5,025	-	475	3,310
MAINE	12	19	140	5,440	40	4,603	394	158	245	1,387	87	-	1,254	-	89	2,623
MARYLAND	7	9	336	10,208	795	8,030	329	417	637	2,076	-	-	4,543	-	-	3,589
MASSACHUSETTS	34	62	917	25,460	321	21,508	1,802	914	915	915	421	1,500	11,929	-	170	10,525
MICHIGAN	82	136	1,536	64,865	1,815	56,007	3,163	1,922	1,958	504	10,722	299	21,108	66	6,700	25,466
MINNESOTA	35	55	343	8,749	220	7,140	787	351	251	246	131	-	3,126	-	1,443	3,803
MISSISSIPPI	18	24	90	2,946	21	2,592	118	90	125	31	-	57	1,551	337	801	169
MISSOURI	45	73	509	26,460	1,526	22,703	692	681	858	2,414	2,466	11,568	3,942	266	2,827	2,977
MONTANA	7	10	109	2,934	1	2,655	115	110	53	77	43	-	2,149	500	115	50
NEBRASKA	11	23	270	13,731	1,682	10,148	757	383	761	5	-	2	7,383	-	6,107	234
NEVADA	6	17	245	5,574	5	4,964	222	260	123	200	-	-	2,291	-	-	3,083
NEW HAMPSHIRE	12	15	145	5,472	214	4,467	372	215	204	50	468	-	2,600	-	20	2,334
NEW JERSEY	70	182	3,232	106,429	1,720	89,688	7,794	3,749	3,478	803	2,714	754	34,502	3,815	15,683	48,158
NEW MEXICO	11	16	147	4,613	49	3,757	495	150	162	257	20	525	1,176	-	1,176	1,459
NEW YORK	6	14	805	23,415	181	19,114	2,149	891	1,080	-	-	-	3,709	-	665	19,041
NORTH CAROLINA	8	24	103	3,173	2	2,890	92	104	85	89	3	68	1,181	100	100	1,632
NORTH DAKOTA	10	20	63	2,511	23	2,243	43	69	133	34	10	16	465	9	539	1,438
OHIO	87	163	2,188	63,573	1,437	53,029	4,431	2,390	2,286	2,347	603	1,729	35,507	146	8,990	14,251
OKLAHOMA	29	44	446	18,684	1,051	14,401	1,936	456	840	12	11	453	5,204	10,026	1,964	1,014
OREGON	7	8	53	1,775	1	1,606	45	57	66	42	114	165	166	-	25	1,263
PENNSYLVANIA	53	64	510	18,620	774	15,581	831	632	802	230	231	353	8,336	-	4,664	4,806
RHODE ISLAND	6	11	243	15,946	76	13,988	462	457	963	354	-	200	2,226	-	-	13,166
SOUTH CAROLINA	114	258	1,727	57,380	1,114	48,453	3,787	1,904	2,122	773	946	1,688	18,667	335	2,928	32,043
SOUTH DAKOTA	5	6	15	292	-	243	28	12	9	21	-	43	93	-	48	87
TENNESSEE	30	100	881	27,374	1,498	22,748	1,510	886	732	10	602	1,503	22,055	562	1,899	743
TEXAS	66	119	1,216	38,154	767	33,376	1,406	1,229	1,376	276	70	915	11,983	33	18,059	6,818
UTAH	37	61	427	14,212	55	12,335	844	427	551	91	174	767	4,507	27	3,446	5,200
VERMONT	3	3	15	409	20	322	30	16	21	5	-	-	404	-	-	-
VIRGINIA	15	27	826	18,338	1,213	14,864	701	791	769	1	29	30	7,350	600	6,088	4,240
WASHINGTON	33	45	778	29,594	395	25,970	1,017	1,474	738	1,132	530	642	11,877	-	1,316	14,097
WEST VIRGINIA	17	58	502	15,364	179	13,600	315	502	768	28	-	-	7,095	-	6,571	1,670
WISCONSIN	37	44	179	4,670	49	3,931	342	187	161	459	50	83	1,335	83	1,421	1,239
WYOMING	1	1	3	89	1	55	25	4	4	-	-	-	48	-	41	-
DIST. OF COLUMBIA	1	1	135	6,400	-	6,000	150	135	115	-	-	-	-	-	-	6,400
TERR. AND BASES																
ALASKA	1	8	134	7,664	5	6,485	927	134	113	-	-	-	544	-	7,120	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	1	11	42	4,098	852	2,777	237	42	190	9	-	-	144	-	-	3,945

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 15 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Received, by Item of Cost and Type of Project

P-4532

Type of Project	Number of Projects	Estimated Cost						Advance for Plans
		Total	Land & Rights-of-Way	Constr'n	Equip't	Plan Preparation	Other	
T H O U S A N D S O F D O L L A R S								
Total	6,776	2,419,745	100,833	1,990,810	159,872	76,478	91,752	62,366
Highways, Roads, and Streets	534	110,060	4,350	97,360	802	3,134	4,414	2,964
Bridges, Viaducts, and Grade Separations	77	98,769	3,372	85,372	639	3,425	5,961	2,773
Airports	70	47,345	3,619	38,637	1,694	1,268	2,127	935
Sewer, Water, and Sanitation Facilities	2,582	892,882	16,339	757,295	54,721	25,299	39,228	18,991
Schools and Other Educational Facilities	2,310	587,890	8,658	494,680	46,022	21,463	17,067	19,392
Hospitals and Health Facilities	222	127,081	1,402	103,525	13,664	4,906	3,584	4,079
Other Public Buildings	570	249,252	9,799	208,687	14,787	8,538	7,441	7,468
Parks and Other Recreational Facilities	278	115,177	30,839	77,206	2,052	2,373	2,707	1,908
Miscellaneous Public Facilities (N.E.C.)	133	191,289	22,455	128,048	25,491	6,072	9,223	3,856

Federal Works Agency
Bureau of Community Facilities

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 16 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation have been Approved,
 P-4532 and Plans Cost by Item of Cost and Type of Project

Type of Project	Number of Projects	Estimated Cost						Advance for Plans
		Total	Land & Rights-of-Way	Constr'n	Equip't	Plan Preparation	Other	
		T H O U S A N D S O F D O L L A R S						
Total	3,769	1,110,227	38,834	929,948	65,100	33,952	42,393	26,466
Highways, Roads, and Streets	210	30,249	660	27,064	98	932	1,495	884
Bridges, Viaducts, and Grade Separations	40	28,027	2,326	22,763	500	791	1,647	473
Airports	30	17,990	1,661	13,680	760	520	1,369	365
Sewer, Water, and Sanitation Facilities	1,714	480,214	4,094	424,642	19,720	12,523	19,235	9,687
Schools and Other Educational Facilities	1,116	255,170	4,509	215,231	18,898	9,161	7,371	8,112
Hospitals and Health Facilities	131	62,233	555	50,139	7,571	2,139	1,829	1,933
Other Public Buildings	324	97,968	4,816	79,513	7,102	3,366	3,171	2,613
Parks and Other Recreational Facilities	143	24,873	1,665	20,656	768	863	921	747
Miscellaneous Public Facilities (N.E.C.)	61	113,503	18,548	76,260	9,683	3,657	5,355	1,652

Federal Works Agency
 Bureau of Community Facilities

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944

Table 18 Estimated Cost of Proposed Public Works for which Applications for Plan Preparation are Pending Disposition,
by Item of Cost and Type of Project

P-4532

Type of Project	Number of Projects	Estimated Cost						Advance for Plans
		Total	Land & Rights-of-Way	Constr'n	Equip't	Plan Preparation	Other	
			T H O U S A N D S			O F D O L L A R S		
Total	3,007	1,309,518	62,004	1,060,863	94,768	42,527	49,356	35,900
Highways, Roads, and Streets	324	79,812	3,691	70,296	703	2,203	2,919	2,079
Bridges, Viaducts, and Grade Separations	37	70,741	1,046	62,609	139	2,634	4,313	2,300
Airports	40	29,355	1,958	24,958	933	748	758	571
Sewer, Water, and Sanitation Facilities	868	412,669	12,246	332,654	35,001	12,775	19,993	9,305
Schools and Other Educational Facilities	1,194	332,721	4,149	279,449	27,124	12,303	9,696	11,280
Hospitals and Health Facilities	91	64,847	848	53,386	6,092	2,767	1,754	2,146
Other Public Buildings	246	151,284	4,984	129,173	7,685	5,172	4,270	4,854
Parks and Other Recreational Facilities	135	90,304	29,174	56,550	1,284	1,510	1,786	1,161
Miscellaneous Public Facilities (N.E.C.)	72	77,785	3,908	51,788	15,807	2,415	3,867	2,204

Federal Works Agency
Bureau of Community Facilities

Table 19 Estimated Construction Cost of Proposed Public Works and Number of Projects for which Applications for Plan Preparation have been Received by State, Distributed by Type of Project

STATE	CONSTRUCTION COST										NUMBER OF PROJECTS									
	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)
	THOUSANDS OF DOLLARS																			
UNITED STATES	1,990,810	97,360	85,372	38,637	757,295	494,680	103,525	208,687	77,206	128,048	6,776	534	77	70	2,582	2,310	222	570	278	133
ALABAMA	33,355	7,338	-	181	15,456	2,692	4,004	1,959	1,002	723	173	51	-	1	72	19	9	10	6	5
ARIZONA	9,274	1,034	-	-	1,741	4,797	215	1,395	67	25	79	20	-	-	21	26	2	7	2	1
ARKANSAS	15,528	969	-	3,672	8,592	990	456	1,403	46	400	127	13	-	4	89	8	4	5	3	1
CALIFORNIA	91,132	2,105	28	720	21,937	27,240	2,249	33,821	945	2,087	385	19	1	3	107	188	8	41	14	4
COLORADO	18,746	-	-	-	12,069	5,917	-	760	-	-	30	-	-	-	8	19	-	3	-	-
CONNECTICUT	21,583	-	160	2,735	9,910	4,160	-	2,668	1,850	100	46	-	4	3	19	11	-	5	3	1
DELAWARE	336	-	-	-	336	-	-	-	-	-	3	-	-	-	3	-	-	-	-	-
FLORIDA	89,029	7,226	14,562	35	38,774	5,744	3,597	8,306	2,722	8,063	205	7	6	1	113	26	9	14	10	19
GEORGIA	68,601	5,736	-	125	9,150	31,190	6,427	3,688	1,293	10,992	375	27	-	1	83	182	23	33	23	3
IDAHO	3,697	114	-	-	1,357	1,259	600	42	-	325	23	2	-	-	13	5	1	1	-	1
ILLINOIS	313,930	5,448	37,903	124	203,295	24,984	3,247	6,348	31,364	1,217	570	52	18	4	322	110	5	37	14	8
INDIANA	71,077	-	1,735	950	29,320	24,601	6,337	2,700	4,650	784	162	-	5	1	66	55	13	9	11	2
IOWA	11,191	299	352	-	3,374	3,817	650	2,130	569	-	75	-	4	2	38	19	3	6	3	-
KANSAS	20,247	3,534	-	111	4,901	9,496	958	993	-	254	125	14	-	1	55	40	6	8	1	1
KENTUCKY	29,242	948	-	-	12,940	12,289	-	2,220	828	17	132	9	-	-	59	50	7	7	6	1
LOUISIANA	28,232	3,788	930	258	15,770	4,785	730	527	861	583	186	33	1	2	81	27	2	7	27	6
MAINE	7,774	-	-	-	854	4,547	-	2,303	70	-	40	-	-	-	5	21	-	13	1	-
MARYLAND	19,028	4,916	-	-	1,086	10,948	-	2,078	-	-	50	6	-	-	6	34	-	4	-	-
MASSACHUSETTS	43,344	1,050	85	500	13,353	11,042	6,158	5,640	2,503	3,013	164	4	5	1	41	57	8	32	11	5
MICHIGAN	91,780	2,138	168	4,090	21,207	29,132	4,191	19,801	3,069	7,984	260	8	1	2	82	101	13	30	14	9
MINNESOTA	19,903	240	-	250	6,570	3,861	2,632	5,291	525	534	131	4	-	1	72	24	12	8	4	6
MISSISSIPPI	14,105	2,181	128	-	6,461	1,389	1,004	967	350	1,625	123	17	2	-	61	19	8	8	4	4
MISSOURI	49,158	2,947	87	8,755	15,561	8,170	2,278	4,130	805	6,425	235	35	2	3	118	36	9	16	6	10
MONTANA	6,842	617	-	315	740	4,070	75	1,025	-	-	35	6	-	-	11	14	1	2	-	-
NEBRASKA	13,778	1,113	-	-	6,119	2,693	-	3,525	328	-	45	3	-	-	11	17	-	9	5	-
NEVADA	7,680	914	154	-	1,380	2,408	793	1,992	39	-	38	6	1	-	8	12	3	10	1	-
NEW HAMPSHIRE	8,020	54	340	-	1,436	5,413	-	117	30	630	37	1	1	-	5	22	-	3	3	1
NEW JERSEY	125,448	4,917	-	1,572	41,955	59,356	11,407	3,053	2,492	696	305	32	-	1	61	180	4	13	10	4
NEW MEXICO	8,868	1,208	-	-	1,305	4,001	875	1,320	134	25	54	8	-	-	15	19	6	3	2	1
NEW YORK	61,635	-	-	2,427	3,149	4,405	8,132	5,312	6,310	31,900	47	-	-	5	7	12	4	6	11	2
NORTH CAROLINA	24,940	727	-	-	9,873	6,801	-	837	1,695	5,007	138	4	-	-	54	69	-	2	6	3
NORTH DAKOTA	5,267	-	-	210	3,144	1,403	-	510	-	-	62	-	-	-	51	7	-	3	-	-
OHIO	98,107	4,020	3,239	4,265	31,131	29,540	6,550	14,837	1,178	3,347	336	12	7	1	112	152	7	34	9	2
OKLAHOMA	36,938	1,735	-	640	17,133	8,094	200	1,395	51	7,690	160	9	-	3	94	38	1	8	1	6
OREGON	7,652	399	1,965	-	613	4,131	-	-	44	500	37	2	2	-	4	27	-	-	1	1
PENNSYLVANIA	137,124	1,494	1,185	-	93,863	25,352	5,357	6,880	2,243	750	245	19	4	-	71	110	7	21	12	1
RHODE ISLAND	17,645	-	10,230	-	1,621	3,956	669	1,169	-	-	24	-	-	-	6	11	2	2	-	-
SOUTH CAROLINA	60,556	5,392	-	-	10,116	22,096	7,479	14,750	723	-	373	21	-	-	111	159	28	44	10	-
SOUTH DAKOTA	1,101	70	-	-	580	181	-	170	-	100	21	2	-	-	14	2	-	-	2	1
TENNESSEE	37,482	3,370	-	-	15,089	12,594	1,326	3,546	83	1,474	133	3	-	-	41	69	5	12	2	1
TEXAS	88,898	10,711	46	875	15,937	18,091	991	19,877	1,806	20,564	380	60	1	14	129	121	3	26	16	10
UTAH	16,790	700	-	-	9,644	2,267	220	2,662	1,119	178	100	4	-	-	53	11	2	14	11	5
VERMONT	4,435	-	-	-	1,005	3,240	-	190	-	-	23	-	-	-	9	12	-	2	-	-
VIRGINIA	38,850	432	10,435	2,030	8,191	6,034	1,402	4,508	1,818	4,000	76	1	3	2	37	13	4	11	3	1
WASHINGTON	37,747	865	478	300	6,357	14,792	11,016	1,607	32	2,300	93	4	2	3	31	39	4	9	1	1
WEST VIRGINIA	25,145	699	602	1,825	13,034	6,494	400	1,741	350	-	116	5	3	26	67	1	7	2	1	
WISCONSIN	18,179	136	-	1,408	6,100	9,765	140	532	33	65	122	2	-	6	65	34	1	11	2	1
WYOMING	3,961	391	-	100	600	2,242	530	80	18	-	18	2	-	1	7	5	1	1	1	
DIST. OF COLUMBIA	10,332	-	-	-	1,110	-	-	6,800	2,422	-	7	-	-	-	3	-	-	2	2	-
TERR. AND BASES																				
ALASKA	11,501	3,760	560	164	657	1,716	-	720	253	3,671	26	1	1	1	4	6	-	6	2	5
HAWAII	2,820	-	-	-	1,399	100	134	1,007	180	-	15	-	-	-	8	1	2	3	1	-
PUERTO RICO	2,777	1,625	-	-	-	395	96	525	136	-	11	2	-	-	4	1	1	2	2	-

Table 20 Estimated Construction Cost of Proposed Public Works and Number of Projects for which Applications for Plan Preparation have been Approved by State, Distributed by Type of Project

STATE	CONSTRUCTION COST										NUMBER OF PROJECTS									
	TOTAL	HIGHWAYS, ROADS AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)
	THOUSANDS OF DOLLARS																			
UNITED STATES	929,948	27,064	22,763	13,680	424,642	215,231	50,139	79,513	20,656	76,260	3,769	210	40	30	1,714	1,116	131	324	143	61
ALABAMA	15,583	945	-	181	9,476	825	2,574	865	114	603	80	6	-	-	56	3	5	3	2	4
ARIZONA	4,115	263	-	-	879	1,786	-	235	67	25	39	5	-	1	13	13	-	-	-	-
ARKANSAS	9,317	60	-	2,639	5,561	325	456	41	-	89	1	-	-	2	72	4	4	5	4	1
CALIFORNIA	43,096	1,348	28	660	18,221	16,842	1,298	4,171	492	36	264	14	1	2	90	112	4	4	8	1
COLORADO	15,260	-	-	-	12,036	2,464	-	760	-	-	20	-	-	-	7	10	-	-	-	-
CONNECTICUT	14,955	-	88	455	9,145	1,449	-	2,668	1,050	100	34	-	2	1	16	7	-	5	2	1
DELAWARE	336	-	-	-	336	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
FLORIDA	18,960	-	393	-	11,494	1,952	840	3,782	15	484	60	-	1	-	3	-	-	-	-	-
GEORGIA	28,398	181	-	125	5,637	7,180	2,920	840	-	555	127	3	-	1	38	7	5	4	1	4
IDAHO	3,655	114	-	-	1,357	1,259	600	-	-	840	22	2	-	-	54	38	10	11	9	1
ILLINOIS	86,449	355	5,647	-	68,121	5,182	3,120	3,269	331	424	263	6	4	-	196	33	4	15	1	4
INDIANA	21,880	-	160	950	12,129	2,286	3,981	1,450	874	50	67	-	-	1	35	10	8	6	5	1
IOWA	8,786	130	352	-	2,764	2,604	237	2,130	569	-	59	2	2	1	31	13	2	6	3	1
KANSAS	9,561	327	-	-	3,597	3,981	959	443	-	254	75	3	-	-	41	19	6	5	-	1
KENTUCKY	16,256	100	-	-	9,381	4,251	-	2,220	287	17	70	1	-	-	37	21	-	7	3	1
LOUISIANA	20,004	3,655	-	154	13,150	1,333	-	396	861	455	148	31	-	1	68	10	-	6	27	5
MAINE	3,171	-	-	-	854	1,824	-	423	70	-	21	-	-	-	5	11	-	4	1	-
MARYLAND	10,998	2,858	-	-	802	7,303	-	35	-	-	41	4	-	-	4	32	-	1	-	-
MASSACHUSETTS	21,836	270	85	-	5,577	6,269	5,932	3,435	268	-	102	2	5	-	30	7	20	3	-	-
MICHIGAN	35,773	41	169	4,000	12,244	9,126	1,602	7,177	481	933	124	1	1	1	46	42	9	18	4	2
MINNESOTA	12,763	90	-	250	4,867	2,881	482	3,428	525	240	76	1	-	1	42	15	5	7	4	1
MISSISSIPPI	11,513	2,032	78	-	5,665	637	792	879	160	1,270	99	15	1	1	57	10	6	6	2	2
MISSOURI	26,455	1,144	87	700	9,595	4,711	2,210	4,109	477	3,422	162	20	2	1	87	19	8	15	4	6
MONTANA	4,187	171	-	-	646	3,020	75	275	-	-	25	1	-	-	10	12	1	1	1	-
NEBRASKA	3,629	-	-	-	457	2,467	-	694	11	-	22	-	-	-	4	14	-	3	1	-
NEVADA	2,717	123	-	-	466	990	718	381	39	-	21	1	-	-	4	8	2	5	1	-
NEW HAMPSHIRE	3,553	54	-	-	972	1,780	-	117	-	630	22	-	-	-	11	2	5	1	-	-
NEW JERSEY	35,761	531	-	-	12,356	18,284	1,857	2,289	221	223	123	10	-	-	6	78	2	7	2	2
NEW MEXICO	5,111	961	-	-	561	1,564	596	1,270	134	25	38	7	-	-	9	13	4	2	2	1
NEW YORK	42,521	-	-	276	99	2,590	4,434	3,812	6,310	25,000	33	-	-	2	10	2	5	11	1	1
NORTH CAROLINA	22,050	681	-	-	9,601	5,924	-	837	-	5,007	114	3	-	-	50	56	-	2	-	3
NORTH DAKOTA	3,024	-	-	210	1,456	848	-	510	-	-	42	-	-	1	34	4	-	-	-	-
OHIO	45,078	1,601	1,443	-	18,432	14,515	3,150	5,393	544	-	173	3	4	-	64	77	6	16	3	-
OKLAHOMA	22,537	830	-	140	13,904	6,174	200	1,010	51	228	116	6	-	1	69	29	1	7	1	2
OREGON	6,046	-	1,965	-	553	2,984	-	-	44	500	29	-	2	-	3	22	-	-	1	1
PENNSYLVANIA	121,542	631	1,185	-	86,751	18,610	5,357	6,840	1,418	750	181	10	4	-	47	82	7	20	10	1
RHODE ISLAND	3,658	-	-	-	1,622	867	-	1,169	-	-	13	-	-	-	6	5	-	2	-	-
SOUTH CAROLINA	12,103	439	-	-	5,516	3,138	1,829	874	307	-	115	4	-	-	64	27	7	9	4	1
SOUTH DAKOTA	858	30	-	-	433	125	-	-	170	100	15	1	-	-	10	1	-	-	2	1
TENNESSEE	14,734	-	-	-	10,072	3,211	1,326	125	-	-	33	-	-	-	17	10	5	1	-	-
TEXAS	55,522	5,279	46	358	13,046	14,139	20	2,171	478	19,985	261	37	1	7	98	85	1	15	10	7
UTAH	4,455	-	-	-	2,300	685	220	1,072	54	124	39	-	-	-	21	6	2	6	2	2
VERMONT	4,113	-	-	-	1,005	2,983	-	125	-	-	20	-	-	-	9	10	-	1	-	-
VIRGINIA	23,986	431	9,785	170	6,020	3,789	1,150	2,171	470	-	49	1	2	1	25	9	2	8	1	-
WASHINGTON	11,777	523	90	-	3,921	4,329	-	614	-	2,300	48	2	1	-	21	17	-	6	-	1
WEST VIRGINIA	11,544	428	602	1,331	4,186	2,688	400	1,559	350	-	58	3	5	2	15	25	1	5	2	-
WISCONSIN	14,248	47	-	817	3,927	8,999	140	285	33	-	78	1	-	2	43	24	1	1	5	2
WYOMING	3,906	391	-	100	545	2,242	530	80	18	-	17	2	-	1	6	5	1	1	1	-
DIST. OF COLUMBIA	4,332	-	-	-	1,110	-	-	800	2,422	-	6	-	-	-	3	-	-	1	2	-
TERR. AND BASES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA	5,016	-	560	164	398	1,716	-	223	165	1,790	18	-	1	1	6	-	4	1	1	2
HAWAII	2,820	-	-	-	1,399	100	134	1,007	180	-	15	-	-	-	1	2	3	1	1	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Federal Works Agency
Bureau of Community Facilities

Table 21 Estimated Construction Cost of Proposed Public Works and Number of Projects for which Applications for Plan Preparation have been Approved and Plans Completed by State, Distributed by Type of Project

STATE	CONSTRUCTION COST										NUMBER OF PROJECTS									
	TOTAL	HIGHWAYS, ROADS AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)
	THOUSANDS OF DOLLARS																			
UNITED STATES	33,541	3,234	30	154	18,055	6,255	888	3,125	499	1,301	303	20	1	1	193	42	4	16	19	7
ALABAMA	1,704	-	-	-	1,120	-	-	-	-	-	16	-	-	-	13	-	-	-	-	-
ARIZONA	337	-	-	-	172	135	-	-	-	584	6	-	-	-	3	-	-	-	-	3
ARKANSAS	679	-	-	-	580	99	-	-	30	-	8	-	-	-	7	-	-	-	1	-
CALIFORNIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COLORADO	160	-	-	-	160	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
CONNECTICUT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	1,199	-	-	-	1,199	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-
GEORGIA	1,987	-	-	-	1,352	-	216	336	83	-	23	-	-	-	16	-	1	4	2	-
IDAHO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS	821	-	30	-	752	39	-	-	-	-	5	-	1	-	3	1	-	-	-	-
INDIANA	1,132	-	-	-	545	-	-	587	-	-	4	-	-	-	3	-	-	-	-	-
IOWA	836	-	-	-	267	569	-	-	-	-	6	-	-	-	4	-	-	1	-	-
KANSAS	432	-	-	-	432	-	-	-	-	-	8	-	-	-	2	-	-	-	-	-
KENTUCKY	501	-	-	-	-	501	-	-	-	-	2	-	-	-	8	-	-	-	-	-
LOUISIANA	3,185	1,044	-	154	1,528	-	-	-	261	198	32	6	-	1	7	-	-	-	15	3
MAINE	45	-	-	-	-	45	-	-	-	-	1	-	-	-	-	-	-	-	-	-
MARYLAND	983	-	-	-	273	710	-	-	-	-	4	-	-	-	1	3	-	-	-	-
MASSACHUSETTS	293	-	-	-	293	-	-	-	-	-	4	-	-	-	4	-	-	-	-	-
MICHIGAN	222	-	-	-	189	-	-	33	-	-	3	-	-	2	-	-	1	-	-	-
MINNESOTA	96	-	-	-	96	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
MISSISSIPPI	1,646	121	-	-	1,306	126	-	93	-	-	24	-	-	3	-	-	-	-	-	-
MISSOURI	3,047	-	-	-	1,081	-	-	1,447	-	519	21	1	-	19	1	-	3	-	-	-
MONTANA	75	-	-	-	-	-	75	-	-	-	1	-	-	-	1	-	1	-	1	-
NEBRASKA	93	-	-	-	-	93	-	-	-	-	1	-	-	-	1	-	-	-	-	-
NEVADA	68	-	-	-	50	-	-	18	-	-	2	-	-	1	-	-	1	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	782	-	-	-	38	744	-	-	-	-	5	-	-	1	4	-	-	-	-	-
NEW MEXICO	70	-	-	-	-	-	-	70	-	-	1	-	-	-	-	-	1	-	-	-
NEW YORK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA	506	-	-	-	-	506	-	-	-	-	6	-	-	-	6	-	-	-	-	-
NORTH DAKOTA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	1,031	-	-	-	207	757	67	-	-	-	11	-	-	1	9	1	-	-	-	-
OKLAHOMA	1,981	-	-	-	1,451	530	-	-	-	-	13	-	-	11	2	-	-	-	-	-
OREGON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA	265	-	-	-	-	265	-	-	-	-	2	-	-	-	2	-	-	-	-	-
RHODE ISLAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA	2,241	-	-	-	1,605	226	-	410	-	-	27	-	-	24	1	-	2	-	-	-
SOUTH DAKOTA	125	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
TENNESSEE	-	-	-	-	-	-	-	-	125	-	-	-	-	-	-	-	-	-	1	-
TEXAS	5,578	1,868	-	-	2,684	910	-	116	-	-	46	12	-	29	4	-	1	-	-	-
UTAH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	309	-	-	-	294	-	-	15	-	-	4	-	-	3	-	-	1	-	-	-
WEST VIRGINIA	214	-	-	-	214	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WYOMING	810	201	-	-	79	-	530	-	-	-	3	1	-	1	-	1	-	-	-	-
DIST. OF COLUMBIA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA	88	-	-	-	88	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 22 Estimated Construction Cost of Proposed Public Works and Number of Projects for which Applications for Plan Preparation are Pending Disposition by State, Distributed by Type of Project

STATE	CONSTRUCTION COST										NUMBER OF PROJECTS									
	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)
UNITED STATES	1,060,863	70,296	62,609	24,958	332,654	279,449	53,386	129,173	56,550	51,788	3,007	324	37	40	868	1,194	91	246	135	72
THOUSANDS OF DOLLARS																				
ALABAMA	17,773	6,393	-	-	5,981	1,867	1,430	1,094	888	120	93	45	-	-	16	16	4	7	4	1
ARIZONA	5,159	771	-	-	862	3,011	215	300	-	-	40	15	-	-	8	13	2	2	-	-
ARKANSAS	6,211	909	-	1,034	3,030	665	-	168	5	400	38	12	-	2	17	4	1	1	1	-
CALIFORNIA	48,035	758	-	60	3,715	10,398	951	29,650	453	2,050	121	5	-	1	17	76	4	9	6	3
COLORADO	3,486	-	-	-	33	3,453	-	-	-	-	10	-	-	-	1	9	-	-	-	-
CONNECTICUT	6,628	-	72	2,280	765	2,711	-	-	800	-	12	-	2	2	3	4	-	-	1	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA	70,069	7,226	14,170	35	27,280	3,791	2,757	4,524	2,707	7,579	145	7	5	1	75	19	4	10	9	15
GEORGIA	40,203	5,555	-	-	3,513	24,010	3,507	2,848	738	32	248	24	-	29	144	13	22	14	2	-
IDAHO	42	-	-	-	-	-	-	42	-	-	1	-	-	-	-	-	-	-	-	-
ILLINOIS	227,481	5,093	32,255	123	135,178	19,805	126	3,073	31,033	795	307	46	14	4	126	77	1	22	13	4
INDIANA	49,197	-	1,575	-	17,191	22,315	2,356	1,250	3,776	734	95	-	4	-	31	45	5	3	6	1
IOWA	2,405	168	-	-	611	1,213	413	-	-	-	16	2	-	-	7	6	1	-	-	-
KANSAS	10,687	3,207	-	111	1,304	5,515	-	550	-	-	50	11	-	1	14	21	3	-	-	-
KENTUCKY	12,986	848	-	-	3,559	8,038	-	-	541	-	62	8	-	-	22	29	-	-	3	-
LOUISIANA	8,228	133	930	104	2,620	3,452	730	131	-	128	38	2	1	1	13	17	2	1	-	1
MAINE	4,603	-	-	-	-	2,723	-	1,880	-	-	19	-	-	-	10	-	-	9	-	-
MARYLAND	8,030	2,058	-	-	284	3,645	-	2,043	-	-	9	2	-	-	2	2	3	-	-	-
MASSACHUSETTS	21,508	780	-	500	7,776	4,773	225	2,206	2,235	3,013	62	2	-	1	11	22	1	12	8	5
MICHIGAN	56,007	2,097	-	90	8,963	20,006	2,589	12,624	2,587	7,051	136	7	-	1	36	59	4	12	10	7
MINNESOTA	7,140	150	-	-	1,703	980	2,150	1,863	-	294	55	3	-	-	30	9	7	1	-	5
MISSISSIPPI	2,592	149	50	-	796	752	212	88	190	355	24	2	1	-	4	9	2	2	2	2
MISSOURI	22,703	1,803	-	8,055	5,967	3,459	68	21	328	3,002	73	15	-	2	31	17	1	1	2	4
MONTANA	2,655	446	-	315	94	1,050	-	750	-	-	10	5	-	1	1	2	-	1	-	-
NEBRASKA	10,148	1,113	-	-	5,661	226	-	2,831	317	-	23	3	-	-	7	3	-	6	4	-
NEVADA	4,964	792	154	-	914	1,417	75	1,612	-	-	17	5	1	-	1	4	1	5	-	-
NEW HAMPSHIRE	4,467	-	340	-	464	3,633	-	-	30	-	15	-	1	-	2	11	-	-	1	-
NEW JERSEY	89,688	4,386	-	1,572	29,599	41,072	9,550	765	2,271	473	182	22	-	1	39	102	2	6	8	2
NEW MEXICO	3,757	247	-	-	744	2,437	279	50	-	-	16	1	-	-	6	6	2	1	-	-
NEW YORK	19,114	-	-	2,151	3,050	1,815	3,698	1,500	-	6,900	14	-	-	3	5	2	2	1	-	1
NORTH CAROLINA	2,890	45	-	-	272	877	-	-	1,696	-	24	1	-	-	4	13	-	-	6	-
NORTH DAKOTA	2,243	-	-	-	1,688	555	-	-	-	-	20	-	-	-	17	3	-	-	-	-
OHIO	53,029	2,420	1,795	4,265	12,699	15,025	3,400	9,444	634	3,347	163	9	3	1	48	75	1	18	6	2
OKLAHOMA	14,401	905	-	500	3,229	1,920	-	385	-	7,462	44	3	-	2	25	9	-	1	-	4
OREGON	1,606	399	-	-	60	1,147	-	-	-	-	8	2	-	-	1	5	-	-	-	-
PENNSYLVANIA	15,581	863	-	-	7,111	6,742	-	40	825	-	64	9	-	-	24	28	-	1	2	-
RHODE ISLAND	13,988	-	10,230	-	3,089	669	-	-	-	-	11	-	3	-	6	2	-	-	-	-
SOUTH CAROLINA	48,453	4,953	-	-	4,599	18,958	5,651	13,876	416	-	258	17	-	-	47	132	21	35	6	-
SOUTH DAKOTA	243	40	-	-	147	56	-	-	-	-	6	1	-	-	4	1	-	-	-	-
TENNESSEE	22,748	3,370	-	-	5,017	9,383	-	3,421	83	1,474	100	3	-	-	24	59	-	11	2	1
TEXAS	33,376	5,431	-	518	2,890	3,952	971	17,706	1,328	580	119	23	-	7	31	36	2	11	6	3
UTAH	12,335	701	-	-	7,343	1,582	-	1,591	1,065	53	61	4	-	-	32	5	-	8	9	2
VERMONT	322	-	-	-	257	-	-	65	-	-	3	-	-	-	2	-	-	1	-	-
VIRGINIA	14,864	-	650	1,860	2,171	2,245	252	2,338	1,348	4,000	27	-	1	2	12	4	2	3	2	1
WASHINGTON	25,970	342	388	300	2,436	10,463	11,016	993	32	-	45	2	1	2	10	22	4	3	1	-
WEST VIRGINIA	13,600	271	-	494	8,848	3,805	-	182	-	-	58	2	-	1	11	42	-	2	-	-
WISCONSIN	3,931	89	-	591	2,173	766	-	247	-	65	44	1	-	4	22	10	-	6	-	1
DIST. OF COLUMBIA	55	-	-	-	55	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
FED. AND BASES	6,000	-	-	-	-	-	-	6,000	-	-	1	-	-	-	-	-	1	-	-	-
ALASKA	6,485	3,760	-	-	259	-	-	497	88	1,881	8	1	-	-	1	-	2	1	3	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	2,777	1,625	-	-	-	395	96	525	136	-	11	2	-	-	4	1	2	2	-	-

PLAN PREPARATION WITHOUT FEDERAL ASSISTANCE

Table 30 Number of Governmental Units Contacted and Number Reporting on the Existence or Absence of Plans for Public Works in Completed or Design Stage by Type of Governmental Unit

P-4532

Type of Governmental Unit	Total Number of Gov'mental Units	Number of Gov'mental Units Contacted	Total Number of Gov'mental Units Reporting	No. of Governmental Units Reporting		
				Plans in Completed Stage	Plans in Design Stage	No Plans in Completed or Design Stage
Total	155,118	38,152	11,926	2,289	3,328	7,167
State Government	52	52	49	42	44	1
Counties	3,050	2,958	2,482	422	619	1,622
Cities, Townships, Towns, etc.	35,138	16,342	6,171	1,342	1,833	3,543
100,000 and over	101	101	89	63	72	10
50,000 to 100,000	123	123	102	64	66	19
25,000 to 50,000	263	257	196	101	131	39
10,000 to 25,000	864	849	602	250	281	207
2,500 to 10,000	3,767	3,722	2,362	508	728	1,311
Less than 2,500	30,020	11,290	2,820	356	555	1,957
Separate School Districts	108,579	18,441	2,936	389	749	1,890
Special Districts (N.E.C.)	8,299	359	288	94	83	111

Federal Works Agency
Bureau of Community Facilities

Table 31 Number of Governmental Units Reporting Plans for Public Works in Completed and/or Design Stage, or the Absence of Plans in either of those Stages, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	11,926	49	2,482	6,171	89	102	196	602	2,362	2,820	2,936	288
ALABAMA	154	1	64	89	1	2	2	8	42	34	-	-
ARIZONA	114	1	14	37	-	1	1	-	14	21	45	17
ARKANSAS	416	1	74	109	-	1	1	7	42	58	228	4
CALIFORNIA	1,064	1	56	299	6	7	11	31	103	143	591	117
COLORADO	143	1	54	49	1	1	1	5	21	20	38	1
CONNECTICUT	82	-	7	73	3	2	7	14	42	5	-	2
DELAWARE	22	1	3	18	1	-	-	-	7	10	-	-
FLORIDA	163	1	66	95	3	1	4	12	44	31	1	-
GEORGIA	307	1	154	151	1	2	1	11	53	83	-	1
IDAHO	123	1	31	35	-	-	1	6	14	14	56	-
ILLINOIS	797	1	74	469	2	7	14	31	108	307	221	32
INDIANA	462	1	46	412	5	4	14	16	68	305	2	1
IOWA	343	1	75	197	1	4	6	10	47	129	70	-
KANSAS	247	1	103	74	2	1	1	16	24	30	69	-
KENTUCKY	276	1	110	164	1	1	5	6	40	111	1	-
LOUISIANA	158	1	61	83	1	1	3	4	37	37	-	13
MAINE	86	1	16	64	-	1	2	7	51	3	1	4
MARYLAND	61	1	23	34	1	-	2	4	13	14	-	3
MASSACHUSETTS	175	1	5	155	8	8	14	37	83	5	-	14
MICHIGAN	741	1	72	412	2	6	9	30	103	262	249	7
MINNESOTA	101	1	30	52	3	-	-	4	25	20	18	-
MISSISSIPPI	182	1	82	56	-	1	1	8	33	13	43	-
MISSOURI	284	1	82	107	2	2	2	12	44	45	90	4
MONTANA	64	1	38	18	-	-	1	3	11	3	6	1
NEBRASKA	236	1	49	121	1	1	-	5	25	89	46	19
NEVADA	44	1	16	15	-	-	-	1	4	10	10	2
NEW HAMPSHIRE	40	1	9	30	-	1	2	4	23	-	-	-
NEW JERSEY	219	1	16	200	5	6	11	35	115	28	1	1
NEW MEXICO	81	-	29	30	-	-	1	4	14	11	22	-
NEW YORK	455	1	47	371	7	7	11	53	229	64	18	18
NORTH CAROLINA	200	1	98	101	1	4	4	15	43	34	-	-
NORTH DAKOTA	13	1	5	6	-	-	-	1	3	2	1	-
OHIO	598	1	84	396	7	4	16	38	147	184	114	3
OKLAHOMA	383	1	76	144	2	-	3	15	49	75	162	-
OREGON	91	1	22	36	1	-	-	4	22	9	32	-
PENNSYLVANIA	634	1	66	402	5	10	9	63	267	48	162	3
RHODE ISLAND	24	1	-	23	1	1	2	5	13	1	-	-
SOUTH CAROLINA	120	1	45	53	-	2	2	5	32	12	21	-
SOUTH DAKOTA	177	1	38	71	-	-	1	5	8	57	67	-
TENNESSEE	157	1	91	61	4	-	1	6	38	12	1	3
TEXAS	864	1	196	249	4	6	5	22	110	102	416	2
UTAH	159	1	29	99	1	-	1	2	19	76	30	-
VERMONT	50	1	6	37	-	-	1	4	16	16	6	-
VIRGINIA	171	1	99	69	2	2	5	6	33	21	-	2
WASHINGTON	148	1	22	58	3	-	3	7	20	25	65	2
WEST VIRGINIA	125	1	54	70	-	3	2	7	31	27	-	-
WISCONSIN	299	1	22	253	1	2	13	9	24	204	11	12
WYOMING	69	-	23	24	-	-	-	4	8	12	22	-
DIST. OF COLUMBIA	1	1	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES												
ALASKA	1	1	-	-	-	-	-	-	-	-	-	-
HAWAII	1	1	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	1	1	-	-	-	-	-	-	-	-	-	-

Table 32 Number of Governmental Units Reporting the Absence of Plans for Public Works in Completed and/or Design Stage, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.						School Dist.	Special Dist. N.E.C.	
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000			Less than 2,500
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	7,167	1	1,622	3,543	10	19	39	207	1,311	1,957	1,890	111
ALABAMA	90	-	38	52	-	-	-	2	23	27	-	-
ARIZONA	67	-	8	16	-	-	-	-	3	13	29	14
ARKANSAS	360	-	70	83	-	-	1	1	33	48	206	1
CALIFORNIA	569	-	7	138	-	-	-	6	43	89	359	65
COLORADO	91	1	43	22	-	-	-	-	9	13	25	-
CONNECTICUT	45	-	7	37	1	-	2	7	25	2	-	1
DELAWARE	12	-	2	10	-	-	-	-	3	7	-	-
FLORIDA	86	-	32	54	1	-	1	1	26	25	-	-
GEORGIA	252	-	138	114	-	1	-	4	38	71	-	-
IDAHO	79	-	21	11	-	-	-	1	2	8	47	-
ILLINOIS	302	-	20	184	-	2	3	10	28	141	93	5
INDIANA	340	-	28	312	3	2	3	4	34	266	-	-
IOWA	153	-	10	105	-	-	-	2	16	87	38	-
KANSAS	171	-	90	20	-	-	-	5	7	8	61	-
KENTUCKY	173	-	56	117	-	1	3	3	24	86	-	-
LOUISIANA	90	-	28	51	-	1	1	1	21	27	-	11
MAINE	68	-	16	52	-	-	-	6	44	2	-	-
MARYLAND	31	-	12	19	-	-	-	3	8	8	-	-
MASSACHUSETTS	91	-	4	87	3	-	5	20	57	2	-	-
MICHIGAN	499	-	54	280	-	1	1	10	55	213	164	1
MINNESOTA	26	-	16	8	-	-	-	-	7	1	2	-
MISSISSIPPI	129	-	66	33	-	-	-	4	22	7	30	-
MISSOURI	211	-	75	66	-	-	-	5	26	35	70	-
MONTANA	15	-	13	2	-	-	-	-	2	-	-	-
NEBRASKA	141	-	33	70	-	-	-	-	9	61	32	6
NEVADA	22	-	11	7	-	-	-	-	3	4	4	-
NEW HAMPSHIRE	35	-	7	28	-	-	2	3	23	-	-	-
NEW JERSEY	44	-	2	42	-	1	-	9	32	-	-	-
NEW MEXICO	54	-	24	19	-	-	-	-	8	11	11	-
NEW YORK	215	-	12	202	-	1	3	17	163	18	-	1
NORTH CAROLINA	101	-	54	47	-	2	-	2	20	23	-	-
NORTH DAKOTA	3	-	2	1	-	-	-	-	-	1	-	-
OHIO	280	-	32	217	-	1	3	12	81	120	30	1
OKLAHOMA	295	-	69	103	-	-	1	5	31	66	123	-
OREGON	20	-	7	3	-	-	-	-	1	2	10	-
PENNSYLVANIA	378	-	44	250	-	2	2	29	184	33	83	1
RHODE ISLAND	19	-	-	19	-	1	1	5	12	-	-	-
SOUTH CAROLINA	72	-	32	26	-	-	1	3	16	6	14	-
SOUTH DAKOTA	143	-	34	48	-	-	-	1	2	45	61	-
TENNESSEE	103	-	67	34	1	-	1	3	25	4	-	2
TEXAS	643	-	164	145	-	2	1	7	61	74	333	1
UTAH	128	-	27	77	-	-	-	-	15	62	24	-
VERMONT	39	-	6	28	-	-	-	2	10	16	5	-
VIRGINIA	99	-	66	33	1	-	-	1	14	17	-	-
WASHINGTON	23	-	7	3	-	-	-	-	2	1	13	-
WEST VIRGINIA	83	-	37	46	-	1	-	4	22	19	-	-
WISCONSIN	222	-	12	204	-	-	4	6	16	178	5	1
WYOMING	55	-	19	18	-	-	-	3	5	10	18	-
DIST. OF COLUMBIA	-	-	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES												
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-

Table 40 Number of Governmental Units Reporting Plans for Public Works in Completed Stage, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.						School Dist.	Special Dist. N.E.C.	
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000			Less than 2,500
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	2,289	42	422	1,342	63	64	101	250	508	356	389	94
ALABAMA	35	1	18	16	1	-	-	3	8	4	-	-
ARIZONA	34	1	4	16	-	1	1	-	8	6	11	2
ARKANSAS	21	1	-	10	-	1	-	4	2	3	7	3
CALIFORNIA	255	1	23	106	6	5	11	15	42	27	104	21
COLORADO	24	-	5	14	1	1	1	2	2	7	5	-
CONNECTICUT	23	-	-	23	2	1	4	5	10	1	-	-
DELAWARE	6	1	-	5	1	-	-	-	3	1	-	-
FLORIDA	47	1	20	26	2	1	2	9	8	4	-	-
GEORGIA	29	1	8	20	1	1	-	5	9	4	-	-
IDAHO	34	1	6	21	-	-	1	5	9	6	6	-
ILLINOIS	91	1	21	40	1	1	2	7	14	15	16	13
INDIANA	44	1	3	39	1	1	5	7	11	14	1	-
IOWA	87	1	27	49	1	4	4	4	16	20	10	-
KANSAS	33	1	1	29	2	1	1	6	5	14	2	-
KENTUCKY	39	1	17	21	-	-	-	1	10	10	-	-
LOUISIANA	32	1	14	16	1	-	2	1	8	4	-	1
MAINE	12	1	-	8	-	-	1	1	6	-	-	3
MARYLAND	16	1	5	9	1	-	2	1	3	2	-	1
MASSACHUSETTS	50	1	1	40	3	6	6	10	13	2	-	8
MICHIGAN	125	1	11	74	2	5	7	16	29	15	35	4
MINNESOTA	40	1	6	28	2	-	-	3	10	13	5	-
MISSISSIPPI	37	1	10	19	-	1	1	4	9	4	7	-
MISSOURI	29	-	1	17	2	2	2	3	3	5	7	4
MONTANA	12	-	3	7	-	-	1	3	2	1	2	-
NEBRASKA	43	1	7	25	1	1	-	5	6	12	4	6
NEVADA	6	1	2	3	-	-	-	1	-	2	-	-
NEW HAMPSHIRE	4	-	2	2	-	1	-	1	-	-	-	-
NEW JERSEY	73	1	10	60	3	5	6	11	26	9	1	1
NEW MEXICO	17	-	5	8	-	-	1	4	3	-	4	-
NEW YORK	195	1	31	139	7	5	8	29	55	35	11	13
NORTH CAROLINA	62	1	26	35	-	1	3	8	15	8	-	-
NORTH DAKOTA	4	1	2	-	-	-	-	-	-	-	1	-
OHIO	156	1	35	92	5	3	8	18	33	25	26	2
OKLAHOMA	42	1	4	20	2	-	1	6	7	4	17	-
OREGON	45	1	11	24	-	-	-	3	16	5	9	-
PENNSYLVANIA	107	1	11	69	4	7	3	19	32	4	26	-
RHODE ISLAND	3	-	-	3	1	-	1	-	-	1	-	-
SOUTH CAROLINA	29	1	7	16	-	2	-	2	7	5	5	-
SOUTH DAKOTA	23	1	1	17	-	-	1	3	4	9	4	-
TENNESSEE	37	1	17	18	3	-	-	2	8	5	-	1
TEXAS	112	1	14	60	3	3	3	8	28	15	36	1
UTAH	16	1	1	11	1	-	-	1	2	7	3	-
VERMONT	4	-	-	4	-	-	-	1	2	-	-	-
VIRGINIA	31	1	13	16	-	1	3	3	8	1	-	1
WASHINGTON	55	1	9	26	2	-	1	4	9	10	19	-
WEST VIRGINIA	20	-	7	13	-	2	2	3	3	3	-	-
WISCONSIN	39	1	3	24	1	1	5	2	3	12	2	9
WYOMING	7	-	-	4	-	-	-	1	1	2	3	-
DIST. OF COLUMBIA	1	1	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES												
ALASKA	1	1	-	-	-	-	-	-	-	-	-	-
HAWAII	1	1	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	1	1	-	-	-	-	-	-	-	-	-	-

PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

Table 41 Estimated Cost of Planned Public Works by Item of Cost, Method of Financing, and Type of Governmental Unit

Item	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
Government Units Projects	2,289 5,553	42 755	422 1,069	1,342 3,112	63 799	64 244	101 268	250 605	508 775	356 421	389 488	94 129
Public Work Cost:	T H O U S A N D S O F D O L L A R S											
Total	1,357,458	147,734	126,987	966,643	665,306	55,360	46,944	95,410	71,871	31,752	69,566	46,528
Land & R/W	71,037	543	4,187	65,260	61,799	735	455	1,172	909	190	702	345
Construction	1,125,789	126,485	109,951	791,501	532,206	47,390	41,061	81,711	61,408	27,725	58,754	39,098
Equipment	68,076	10,260	4,321	44,894	28,752	3,526	2,075	5,225	3,828	1,488	5,285	3,316
Other	92,556	10,446	8,528	64,988	42,549	3,709	3,353	7,302	5,726	2,349	4,825	3,769
Proposed Financing:												
Gen. Oblig'n. Bonds:												
Authorized	222,645	3,741	9,690	169,807	141,078	3,722	4,354	8,977	6,705	4,971	15,690	23,717
Anticipated	221,317	7,987	19,327	184,199	143,197	8,021	10,725	11,655	7,878	2,723	8,645	1,159
Revenue Bonds:												
Authorized	25,514	8,291	1,554	13,668	575	2,524	2,253	1,780	4,353	2,183	1,956	45
Anticipated	29,156	1,484	1,841	25,010	4,231	838	733	10,528	6,724	1,956	338	483
Spec. Ass't. Bonds:												
Authorized	9,956	-	2,777	5,717	879	411	781	1,084	1,798	764	1,244	218
Anticipated	24,710	36	4,951	18,523	6,521	1,441	2,696	3,294	2,764	1,807	1,042	158
Cash:												
On Hand	135,881	42,640	16,822	55,763	18,537	6,198	6,676	10,978	9,858	3,516	12,430	8,226
Anticipated	30,766	1,759	4,544	20,173	9,884	1,506	1,366	3,145	3,330	942	1,818	2,472
Other Sources	312,845	66,513	21,918	213,456	177,585	9,334	4,725	11,141	7,414	3,257	9,142	1,816
Sources Not Known	344,668	15,283	43,563	260,327	162,819	21,365	12,635	32,828	21,047	9,633	17,261	8,234

Federal Works Agency
Bureau of Community Facilities

Table 42 Estimated Cost of Planned Public Works by State, Distributed by Item of Cost and Method of Financing

STATE	NO. OF GOVERNMENT UNITS REPORTING	NUMBER OF PROJECTS	ESTIMATED COST OF PLANNED PUBLIC WORKS														
			TOTAL	BY OBJECT OF EXPENDITURE				BY METHOD OF FINANCING								OTHER SOURCES	SOURCES NOT KNOWN
				LAND & RIGHTS-OF-WAY	CONSTR'N	EQUIP'T	OTHER	GENERAL OBLIGATION BONDS		REVENUE BONDS		SPECIAL ASS'T. BONDS		CASH			
								AUTHOR-IZED	ANTI-CI-PATED	AUTHOR-IZED	ANTI-CI-PATED	AUTHOR-IZED	ANTI-CI-PATED	ON HAND	ANTI-CI-PATED		
THOUSANDS OF DOLLARS																	
UNITED STATES	2,289	5,553	1,357,458	71,037	1,125,789	68,076	92,556	222,645	221,317	25,514	29,156	9,956	24,710	135,881	30,766	312,845	344,668
ALABAMA	35	68	10,469	19	8,855	831	764	2,425	150	55	1,054	57	38	958	406	1,735	3,591
ARIZONA	34	52	6,425	71	5,321	534	499	827	1,873	230	173	130	224	238	18	1,339	1,373
ARKANSAS	21	35	1,322	4	1,141	107	70	107	77	306	347	-	-	358	4	75	48
CALIFORNIA	255	545	98,278	1,673	85,484	5,633	5,488	8,200	7,528	83	661	1,308	5,158	44,585	2,055	14,892	13,808
COLORADO	24	40	3,135	10	2,685	208	232	102	250	40	80	101	40	1,135	350	610	427
CONNECTICUT	23	74	11,771	32	10,395	455	889	1,475	3,610	198	-	-	500	492	839	1,743	2,914
DELAWARE	6	12	858	-	609	202	47	-	-	4	-	-	-	498	57	80	219
FLORIDA	47	83	20,380	230	16,901	1,730	1,519	297	830	575	2,540	-	28	4,847	501	5,672	5,090
GEORGIA	29	46	9,907	35	8,390	674	808	150	937	3,639	307	26	-	2,187	438	490	1,733
IDAHO	34	50	5,315	7	4,787	118	403	1,275	210	-	225	773	116	1,004	357	1,096	259
ILLINOIS	91	250	96,900	5,323	81,939	3,313	6,325	29,201	881	1,572	575	268	194	3,900	2,625	28,753	28,931
INDIANA	44	63	12,254	268	9,438	1,989	559	1,152	2,704	450	800	286	34	1,225	204	3,218	2,181
IOWA	87	143	29,768	143	25,822	1,336	2,467	2,694	1,146	1,136	103	-	969	6,834	315	6,535	10,036
KANSAS	33	49	7,169	54	5,783	916	416	2,931	835	30	12	65	1,500	831	-	717	248
KENTUCKY	39	50	4,742	44	3,887	326	485	117	427	317	656	6	35	166	35	866	2,117
LOUISIANA	32	114	15,693	-	14,359	335	999	278	4,983	456	-	75	299	1,889	35	1,121	6,557
MAINE	12	20	950	6	818	53	73	23	131	25	10	-	-	433	44	27	257
MARYLAND	16	72	11,771	171	9,874	843	883	3,515	288	139	-	1,142	-	3,621	193	1,549	1,324
MASSACHUSETTS	50	153	41,036	262	35,218	2,650	2,906	9,645	1,398	926	368	-	85	855	1,662	10,387	15,710
MICHIGAN	125	275	58,745	266	50,318	3,483	4,678	708	5,106	9,482	8,438	1,511	4,031	8,223	7,845	2,962	10,439
MINNESOTA	40	146	18,491	157	16,248	304	1,782	1,530	2,591	310	1,544	256	2,671	2,102	5	4,498	2,984
MISSISSIPPI	37	51	8,005	188	6,581	662	574	443	1,425	15	58	37	1,143	1,176	95	2,570	1,043
MISSOURI	29	58	12,794	331	11,099	786	578	6,271	1,201	20	30	112	285	1,875	30	323	2,647
MONTANA	12	18	2,406	4	2,208	55	139	75	280	-	210	60	15	465	133	142	1,026
NEBRASKA	43	79	9,564	93	7,883	1,004	584	384	883	131	86	178	140	4,966	2,081	553	162
NEVADA	6	7	930	-	752	117	61	-	142	-	-	-	80	473	10	-	225
NEW HAMPSHIRE	4	6	1,866	-	1,544	150	172	171	1,680	-	-	-	-	-	-	-	15
NEW JERSEY	73	192	24,227	189	21,602	753	1,683	917	5,600	-	18	110	739	578	59	2,360	13,846
NEW MEXICO	17	23	2,042	2	1,756	124	160	553	181	-	300	-	-	526	-	95	387
NEW YORK	195	1,271	556,209	53,154	440,672	25,002	37,381	99,357	130,799	35	75	-	753	534	103	175,253	149,300
NORTH CAROLINA	62	87	17,449	118	15,008	1,035	1,288	2,926	4,397	150	1,067	220	60	2,410	389	2,586	3,244
NORTH DAKOTA	4	7	905	5	806	40	54	-	-	-	-	-	-	210	10	530	155
OHIO	156	306	72,294	2,792	61,453	2,695	5,354	13,672	9,310	2,215	3,041	1,179	3,416	9,998	1,180	16,803	11,480
OKLAHOMA	42	68	8,372	141	7,305	431	495	2,141	631	9	37	35	1	3,570	36	1,327	585
OREGON	45	79	7,438	25	6,625	283	505	612	309	316	262	70	146	2,763	2,014	486	460
PENNSYLVANIA	107	256	60,690	2,031	51,050	3,250	4,359	5,092	19,568	329	2,011	63	725	3,648	4,252	1,384	23,618
RHODE ISLAND	3	3	1,518	40	1,289	11	178	-	753	-	723	-	-	20	-	22	-
SOUTH CAROLINA	29	32	3,090	1	2,644	209	236	108	139	-	-	118	48	727	317	1,208	425
SOUTH DAKOTA	23	34	2,909	12	2,590	29	278	374	1,024	-	151	50	125	855	25	305	-
TENNESSEE	37	64	16,096	290	13,706	1,227	873	4,697	1,754	345	971	14	26	3,389	155	965	3,780
TEXAS	112	163	30,374	2,389	25,554	907	1,524	14,629	1,090	1,305	508	843	40	3,345	379	3,997	4,238
UTAH	16	16	1,270	7	1,107	83	73	-	304	-	91	282	45	212	-	177	159
VERMONT	4	4	139	-	116	16	7	-	40	-	10	14	8	34	33	-	-
VIRGINIA	31	54	8,517	170	7,286	412	649	156	1,020	14	50	-	20	1,412	160	1,870	3,815
WASHINGTON	55	84	11,930	80	10,053	1,035	762	435	162	75	1,370	195	297	1,636	93	5,372	2,295
WEST VIRGINIA	20	37	9,029	39	8,065	206	719	35	353	-	75	256	655	1,015	73	1,082	5,485
WISCONSIN	39	77	9,796	79	8,147	756	814	1,444	647	37	115	116	21	2,139	321	1,942	3,014
WYOMING	7	7	1,309	1	1,206	13	89	1,090	-	-	-	-	-	138	-	142	81
DIST. OF COLUMBIA	1	2	36	-	32	-	4	-	-	-	-	-	-	36	-	-	-
TERR. AND BASES																	
ALASKA	1	2	225	-	183	18	24	50	-	-	-	-	-	175	-	-	-
HAWAII	1	11	1,945	10	1,852	-	83	-	-	-	-	-	-	710	287	948	-
PUERTO RICO	1	115	8,705	71	7,343	727	564	361	1,670	549	-	-	-	465	543	2,180	2,937

PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

P-4532 Table 43 Estimated Cost of Planned Public Works by Item of Cost and Type of Project

Type of Project	Number of Projects	Estimated Cost				
		Total	Land & Rights-of-Way	Constr'n	Equip't	Other
T H O U S A N D S O F D O L L A R S						
Total	5,553	1,357,458	71,037	1,125,789	68,076	92,556
Highways, Roads, and Streets	1,125	167,166	8,521	146,786	798	11,061
Bridges, Viaducts, and Grade Separations	336	88,174	8,536	73,702	281	5,655
Airports	68	161,464	6,933	142,479	3,840	8,212
Sewer, Water, and Sanitation Facilities	1,609	371,188	9,182	318,253	16,054	27,699
Schools and Other Educational Facilities	1,072	225,813	5,686	185,568	19,995	14,564
Hospitals and Health Facilities	122	71,564	5,635	49,484	9,770	6,675
Other Public Buildings	726	104,692	720	86,734	9,410	7,828
Parks and Other Recreational Facilities	327	38,455	664	34,413	1,050	2,328
Miscellaneous Public Facilities (N.E.C.)	168	128,942	25,160	88,370	6,878	8,534

Federal Works Agency
Bureau of Community Facilities

Table 44. Estimated Construction Cost of Planned Public Works and Number of Projects by State, Distributed by Type of Project

STATE	CONSTRUCTION COST										NUMBER OF PROJECTS									
	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)
THOUSANDS OF DOLLARS																				
UNITED STATES	1,125,789	146,786	73,702	142,479	318,253	185,568	49,484	86,734	34,413	88,370	5,553	1,125	336	68	1,609	1,072	122	726	327	168
ALABAMA	8,855	859	-	-	113	6,603	-	1,090	98	92	68	5	-	-	4	38	-	17	2	2
ARIZONA	5,321	120	-	-	3,133	1,957	-	89	19	-	52	4	-	-	15	27	1	4	1	-
ARKANSAS	1,141	33	-	-	520	242	3	313	33	-	35	2	-	-	17	12	-	3	1	-
CALIFORNIA	85,484	5,743	4,947	270	29,959	21,764	6,052	15,195	627	927	545	73	23	2	167	179	8	75	9	9
COLORADO	2,685	406	-	66	1,408	551	74	163	-	17	40	12	-	-	11	8	1	4	-	2
CONNECTICUT	10,395	3,817	-	14	4,965	1,528	-	6	-	65	74	41	-	1	23	6	-	1	-	2
DELAWARE	609	12	-	-	194	403	-	-	-	-	12	1	-	-	7	4	-	-	-	-
FLORIDA	16,901	33	89	20	7,543	3,608	816	2,207	1,409	1,176	83	2	2	1	23	22	3	17	9	4
GEORGIA	8,390	418	-	425	1,239	5,209	564	481	54	-	46	3	-	1	14	16	5	5	2	-
IDAHO	4,787	2,290	57	22	1,109	1,044	6	4	77	178	50	21	1	1	11	8	1	1	3	3
ILLINOIS	81,939	9,804	12,375	35,000	13,024	7,309	-	2,419	1,584	424	250	89	44	1	37	33	-	26	18	2
INDIANA	9,438	387	288	359	2,123	5,582	-	270	147	282	63	2	1	3	22	19	-	8	5	3
IOWA	25,822	9,816	1,197	1,886	4,344	4,393	-	2,854	129	1,203	143	49	7	3	44	18	-	7	4	11
KANSAS	5,783	743	-	242	2,251	1,205	690	214	27	411	49	9	-	6	13	11	3	4	1	2
KENTUCKY	3,887	39	23	-	888	1,467	-	1,445	25	-	50	2	2	-	15	22	-	6	3	-
LOUISIANA	14,359	4,546	600	-	6,137	505	-	683	1,311	577	114	51	1	-	24	13	-	6	16	3
MAINE	818	32	-	-	318	20	-	78	94	296	20	2	-	-	6	2	-	4	2	4
MARYLAND	9,874	1,131	-	330	4,662	650	1,871	1,001	-	229	72	9	-	1	26	7	13	14	-	2
MASSACHUSETTS	35,218	5,164	5	-	21,291	1,164	661	5,828	722	383	153	20	2	-	56	8	7	47	10	3
MICHIGAN	50,318	5,414	698	-	19,719	17,165	680	3,268	1,319	2,055	275	31	5	-	96	66	4	35	28	10
MINNESOTA	16,248	3,918	134	343	3,857	6,159	233	1,500	70	34	146	12	3	3	95	14	2	14	2	1
MISSISSIPPI	6,581	1,518	96	-	1,787	2,038	-	785	48	309	51	11	3	-	6	24	-	4	1	2
MISSOURI	11,099	192	1,794	2,275	1,534	3,152	1,065	398	666	23	58	4	9	5	14	9	7	4	5	1
MONTANA	2,208	78	18	-	1,785	163	-	-	164	-	18	3	3	-	8	2	-	-	-	-
NEBRASKA	7,883	466	162	77	1,171	178	66	2,023	122	3,618	79	24	2	2	20	8	1	6	5	11
NEVADA	752	-	-	-	160	275	-	315	-	2	7	-	-	-	4	1	-	1	-	1
NEW HAMPSHIRE	1,544	-	-	-	91	1,226	-	78	149	-	6	-	-	-	1	2	-	2	1	-
NEW JERSEY	21,602	5,115	863	-	7,425	4,767	24	1,455	1,291	662	192	50	13	-	61	25	1	18	15	9
NEW MEXICO	1,756	45	-	88	786	550	100	72	115	-	23	1	-	2	7	9	1	2	1	-
NEW YORK	440,672	45,930	28,737	93,067	101,302	36,611	29,500	19,395	16,733	69,397	1,271	339	153	9	295	82	37	213	107	36
NORTH CAROLINA	15,008	1,075	-	450	5,658	3,978	-	1,462	589	1,796	87	6	-	1	21	37	-	12	4	6
NORTH DAKOTA	806	204	-	-	-	602	-	-	-	-	7	4	-	-	-	3	-	-	-	-
OHIO	61,453	14,996	6,140	443	20,096	9,974	1,145	5,831	771	2,057	306	63	26	3	114	51	4	34	6	5
OKLAHOMA	7,305	481	500	1,473	641	2,873	-	235	678	424	68	2	1	4	10	37	-	6	6	2
OREGON	6,625	1,385	375	21	3,076	954	-	623	186	-	79	24	10	1	25	9	-	5	4	1
PENNSYLVANIA	51,050	5,903	13,199	1,050	18,639	4,721	245	5,253	1,672	368	256	58	16	1	94	34	1	30	15	7
RHODE ISLAND	1,289	-	-	-	1,259	-	-	30	-	-	3	-	-	-	2	-	-	1	-	-
SOUTH CAROLINA	2,644	187	-	-	714	1,162	220	351	-	10	32	2	-	-	8	15	1	4	-	2
SOUTH DAKOTA	2,590	418	-	-	762	636	72	249	363	90	34	3	-	1	16	8	1	2	2	1
TENNESSEE	13,706	1,188	-	-	2,083	4,819	2,980	2,325	35	276	64	5	-	-	15	22	2	16	1	3
TEXAS	25,554	5,873	24	1,180	10,116	5,786	637	553	957	428	163	22	2	7	46	55	4	9	13	5
UTAH	1,107	42	-	7	482	474	100	-	-	2	16	2	-	1	6	5	1	-	-	1
VERMONT	116	-	-	-	39	-	-	65	-	12	4	-	-	-	2	-	-	1	-	1
VIRGINIA	7,286	590	-	490	2,619	1,965	436	980	152	54	54	7	-	2	15	16	2	9	2	1
WASHINGTON	10,053	1,222	301	26	1,927	5,335	93	709	245	195	84	17	3	1	22	28	1	4	3	5
WEST VIRGINIA	8,065	1,676	-	2,570	1,164	736	-	1,516	403	-	37	6	-	1	12	8	-	6	4	-
WISCONSIN	8,147	1,101	1,030	-	849	2,426	32	1,721	988	-	77	10	2	-	24	15	1	15	10	-
WYOMING	1,206	-	-	-	1,007	199	-	-	-	-	7	-	-	-	4	3	-	-	-	-
DIST. OF COLUMBIA	32	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-
TERR. AND BASES																				
ALASKA	183	-	-	-	-	-	143	40	-	-	2	-	-	-	-	1	1	-	-	-
HAWAII	1,852	-	30	285	764	-	746	27	-	-	11	-	1	2	6	-	1	1	-	-
PUERTO RICO	7,343	2,396	20	-	1,520	1,440	230	1,135	309	293	115	22	1	-	25	31	7	22	2	5

Table 50 Number of Governmental Units Reporting Plans for Public Works in Design Stage, by State and Type of Governmental Unit

State	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist. N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
NUMBER OF GOVERNMENTAL UNITS												
UNITED STATES	3,328	44	619	1,833	72	66	131	281	728	555	749	83
ALABAMA	41	1	15	25	1	2	2	5	12	3	-	-
ARIZONA	22	-	3	10	-	1	1	-	5	3	8	1
ARKANSAS	40	1	4	17	-	-	-	2	8	7	18	-
CALIFORNIA	356	1	42	119	6	6	10	22	42	33	163	31
COLORADO	34	-	8	17	1	1	1	4	10	-	8	1
CONNECTICUT	24	-	-	23	1	2	5	4	9	2	-	1
DELAWARE	6	1	1	4	1	-	-	-	1	2	-	-
FLORIDA	45	1	19	24	1	1	2	5	13	2	1	-
GEORGIA	30	1	9	19	-	1	1	3	6	8	-	1
IDAHO	20	1	5	11	-	-	-	3	7	1	3	-
ILLINOIS	449	1	52	263	2	5	11	20	73	152	119	14
INDIANA	92	1	16	73	2	2	9	8	25	27	1	1
IOWA	145	1	53	65	1	3	5	6	24	26	26	-
KANSAS	53	1	12	33	1	1	1	9	13	8	7	-
KENTUCKY	81	1	47	32	1	-	2	2	8	19	1	-
LOUISIANA	47	1	24	21	1	-	1	2	11	6	-	1
MAINE	8	1	-	5	-	1	2	-	1	1	1	1
MARYLAND	25	1	11	11	1	-	2	1	3	4	-	2
MASSACHUSETTS	53	1	-	46	4	6	7	14	14	1	-	6
MICHIGAN	151	1	9	84	2	4	8	8	27	35	55	2
MINNESOTA	46	1	9	25	2	-	-	4	12	7	11	-
MISSISSIPPI	27	-	9	11	-	1	-	2	5	3	7	-
MISSOURI	54	1	6	33	2	2	2	5	15	7	14	-
MONTANA	39	1	23	10	-	-	1	-	7	2	4	1
NEBRASKA	65	1	11	35	1	-	-	4	12	18	11	7
NEVADA	18	-	4	6	-	-	-	1	1	4	6	2
NEW HAMPSHIRE	1	1	-	-	-	-	-	-	-	-	-	-
NEW JERSEY	142	1	10	131	5	4	10	24	68	20	-	-
NEW MEXICO	16	-	-	7	-	-	1	1	5	-	9	-
NEW YORK	106	1	21	73	6	4	4	25	20	14	7	4
NORTH CAROLINA	54	1	22	31	1	2	2	9	13	4	-	-
NORTH DAKOTA	9	1	2	5	-	-	-	1	3	1	1	-
OHIO	240	1	39	136	7	2	11	22	52	42	64	-
OKLAHOMA	59	1	5	29	2	-	1	7	13	6	24	-
OREGON	48	1	9	25	1	-	-	4	16	4	13	-
PENNSYLVANIA	194	1	15	119	5	8	4	24	67	11	57	2
RHODE ISLAND	3	1	-	2	1	-	-	-	1	-	-	-
SOUTH CAROLINA	27	1	6	17	-	1	1	1	11	3	3	-
SOUTH DAKOTA	17	1	3	11	-	-	1	4	3	3	2	-
TENNESSEE	25	1	8	15	3	-	-	2	7	3	1	-
TEXAS	143	1	21	68	4	2	3	10	34	15	53	-
UTAH	20	-	2	14	1	-	1	2	2	8	4	-
VERMONT	8	1	-	6	-	-	1	1	4	-	1	-
VIRGINIA	60	1	30	28	1	1	5	3	15	3	-	1
WASHINGTON	97	1	11	43	3	-	3	4	16	17	40	2
WEST VIRGINIA	26	1	11	14	-	1	1	1	6	5	-	-
WISCONSIN	49	1	8	34	1	2	9	2	5	15	4	2
WYOMING	9	-	4	3	-	-	-	-	3	-	2	-
DIST. OF COLUMBIA	1	1	-	-	-	-	-	-	-	-	-	-
TERR. AND BASES												
ALASKA	1	1	-	-	-	-	-	-	-	-	-	-
HAWAII	1	1	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	1	1	-	-	-	-	-	-	-	-	-	-

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

Table 51 Estimated Cost of Planned Public Works by Item of Cost, Method of Financing, and Type of Governmental Unit

Item	Total	State	Counties	Cities, Townships, Towns, etc.							School Dist.	Special Dist., N.E.C.
				Total	100,000 and over	50,000 to 100,000	25,000 to 50,000	10,000 to 25,000	2,500 to 10,000	Less than 2,500		
Government Units	3,328	44	619	1,833	72	66	131	281	728	555	749	83
Projects	8,801	1,443	1,575	4,560	1,546	225	359	632	1,120	678	1,074	149
Public Work Cost:	T H O U S A N D S O F D O L L A R S											
Total	4,855,686	817,565	381,514	3,270,923	2,689,071	160,648	94,610	129,542	147,268	49,784	283,137	102,547
Land & R/W	286,242	8,636	9,699	262,051	246,531	6,901	2,125	3,335	2,791	368	4,860	996
Construction	3,988,326	716,330	334,448	2,616,503	2,125,052	135,998	81,972	109,420	121,208	42,853	237,458	83,587
Equipment	259,931	46,083	13,455	174,801	141,005	7,748	4,204	7,221	12,031	2,592	20,952	4,640
Other	321,187	46,516	23,912	217,568	176,483	10,001	6,309	9,566	11,238	3,971	19,867	13,324
Proposed Financing:												
Gen. Oblig'n. Bonds:												
Authorized	498,699	35,560	39,479	357,398	313,504	11,691	7,302	8,689	9,847	6,365	52,258	14,004
Anticipated	867,966	10,618	51,421	697,830	580,344	29,927	21,776	25,074	27,920	12,789	93,887	14,210
Revenue Bonds:												
Authorized	47,113	12,100	1,704	28,046	9,688	5,500	1,503	2,431	6,824	2,100	1,228	4,035
Anticipated	168,462	12,190	4,239	140,476	84,259	12,512	9,805	11,410	15,846	6,644	2,673	8,884
Spec. Ass't. Bonds:												
Authorized	19,971	67	3,934	10,281	4,071	554	1,252	1,189	2,357	858	1,821	3,868
Anticipated	92,307	-	11,959	74,157	43,392	5,994	7,650	7,290	6,386	3,445	4,357	1,834
Cash:												
On Hand	395,631	194,669	44,245	123,094	83,730	8,597	5,873	8,547	13,570	2,777	25,242	8,381
Anticipated	122,407	21,611	17,000	78,749	67,235	2,694	1,988	3,328	2,691	813	3,817	1,230
Other Sources	1,428,686	258,025	105,460	1,020,829	964,802	17,066	7,456	11,055	16,855	3,595	26,902	17,470
Sources Not Known	1,214,444	272,725	102,073	740,063	538,046	66,113	30,005	50,529	44,972	10,398	70,952	28,631

Federal Works Agency
Bureau of Community Facilities

Table 52 Estimated Cost of Planned Public Works by State, Distributed by Item of Cost and Method of Financing

STATE	NO. OF GOVERNMENT UNITS REPORTING	NUMBER OF PROJECTS	ESTIMATED COST OF PLANNED PUBLIC WORKS														OTHER SOURCES	SOURCES NOT KNOWN
			TOTAL	BY OBJECT OF EXPENDITURE				BY METHOD OF FINANCING										
				LAND & RIGHTS-OF-WAY	CONSTR'N	EQUIP'T	OTHER	GENERAL OBLIGATION BONDS		REVENUE BONDS		SPECIAL ASS'T. BONDS		CASH				
								AUTHORIZED	ANTICIPATED	AUTHORIZED	ANTICIPATED	AUTHORIZED	ANTICIPATED	ON HAND	ANTICIPATED			
THOUSANDS OF DOLLARS																		
UNITED STATES	3,328	8,801	4,855,686	286,242	3,988,326	259,931	321,187	498,699	867,966	47,113	168,462	19,971	92,307	395,631	122,407	1,428,686	1,214,444	
ALABAMA	41	75	41,080	1,362	33,028	3,122	3,568	6,330	1,990	-	473	93	595	5,769	324	6,207	19,299	
ARIZONA	22	42	14,366	118	12,759	753	736	3,948	7,212	-	-	9	1,637	89	56	681	734	
ARKANSAS	40	44	2,366	66	1,995	176	129	166	682	50	371	-	165	458	33	59	382	
CALIFORNIA	356	1,273	534,614	25,430	431,686	34,644	42,854	70,326	27,883	3,830	6,066	5,433	25,936	70,367	9,878	150,219	164,676	
COLORADO	34	64	76,158	264	61,609	7,120	7,165	2,700	1,392	35	1,112	70	3,225	3,244	1,657	805	61,918	
CONNECTICUT	24	51	16,966	754	14,128	864	1,220	2,040	2,810	-	-	-	25	700	531	2,135	8,725	
DELAWARE	6	14	3,181	2	2,753	178	248	55	1,428	-	200	-	533	468	-	296	201	
FLORIDA	45	78	17,500	176	14,688	1,501	1,135	-	1,673	591	3,731	480	685	4,649	1,193	1,169	3,329	
GEORGIA	30	44	12,317	45	10,612	621	1,039	138	435	80	3,702	56	76	6,426	398	137	869	
IDAHO	20	28	4,131	20	3,636	226	249	-	945	-	-	21	363	418	496	1,888	-	
ILLINOIS	449	976	879,134	83,901	719,036	21,262	54,935	25,707	57,514	6,222	28,970	3,529	25,743	9,956	40,092	537,874	143,527	
INDIANA	92	137	97,312	2,997	86,686	3,055	4,574	2,151	14,776	252	9,460	127	1,858	2,598	760	14,754	50,576	
IOWA	145	254	59,879	891	53,246	2,630	3,112	11,050	6,842	1,170	2,700	1,171	1,212	11,058	1,317	9,902	13,457	
KANSAS	53	79	18,080	278	15,387	1,295	1,120	3,031	9,853	68	933	790	144	803	359	924	1,169	
KENTUCKY	81	135	17,750	253	14,839	1,559	1,099	767	680	2,056	2,527	367	270	1,882	161	2,531	6,509	
LOUISIANA	47	128	26,677	175	24,232	576	1,694	2,939	2,506	350	126	1,459	490	6,332	354	3,909	8,212	
MAINE	8	14	1,308	44	1,125	62	77	113	175	-	10	61	-	512	-	11	426	
MARYLAND	25	213	82,725	4,183	67,826	3,927	6,789	26,491	19,394	2,614	385	-	-	8,003	4,682	3,406	17,750	
MASSACHUSETTS	53	138	89,018	3,169	73,492	6,525	5,832	2,793	10,056	163	6,006	-	360	3,680	780	43,492	21,688	
MICHIGAN	151	432	156,703	11,348	121,176	11,910	12,269	2,029	5,568	9,650	8,845	1,217	5,421	17,087	13,654	21,657	71,575	
MINNESOTA	46	82	44,744	2,615	38,458	753	2,918	4,791	9,521	22	7,580	468	1,230	1,999	435	11,050	7,648	
MISSISSIPPI	27	40	7,279	595	5,963	427	294	747	1,186	75	251	3	1,251	631	50	2,081	1,004	
MISSOURI	54	180	59,665	6,497	46,312	3,716	3,140	34,508	11,449	-	878	67	692	4,257	320	4,211	3,283	
MONTANA	39	86	10,078	9	9,115	355	599	713	1,787	143	19	136	52	4,956	15	1,507	750	
NEBRASKA	65	102	20,278	368	13,835	2,981	3,094	952	2,916	80	7,525	250	429	1,620	1,276	5,041	189	
NEVADA	18	34	6,387	51	5,216	556	564	525	1,931	-	34	60	90	540	20	67	3,120	
NEW HAMPSHIRE	1	1	150	-	115	20	15	-	-	-	-	-	-	150	-	-	-	
NEW JERSEY	142	465	230,987	5,127	215,518	2,065	8,277	2,546	16,541	-	639	-	403	2,106	846	8,759	199,147	
NEW MEXICO	16	17	4,719	64	3,973	375	307	1,032	693	5	130	-	788	531	5	10	1,525	
NEW YORK	106	903	1,112,181	103,576	865,380	66,796	76,429	126,197	348,340	2,991	119	7	-	1,273	166	438,922	194,166	
NORTH CAROLINA	54	85	25,697	321	20,419	2,533	2,424	960	10,169	890	2,404	45	-	1,945	427	4,091	4,766	
NORTH DAKOTA	9	12	1,484	14	1,281	107	82	190	210	-	150	-	98	185	27	405	219	
OHIO	240	478	318,280	13,060	266,830	20,547	17,843	46,198	91,420	3,970	10,875	1,019	10,743	59,674	5,027	52,002	37,352	
CALIFORNIA	59	134	26,832	104	24,305	800	1,623	5,101	1,911	76	326	15	196	16,670	11	2,114	412	
OREGON	48	112	43,668	841	36,475	3,108	3,244	21,104	1,435	65	1,161	158	225	16,149	1,618	763	990	
PENNSYLVANIA	194	520	367,833	8,567	310,025	25,894	23,347	15,608	137,551	3,832	49,019	103	1,442	49,472	12,948	5,566	92,292	
RHODE ISLAND	3	4	773	150	498	55	70	-	110	-	-	-	-	-	-	303	360	
SOUTH CAROLINA	27	34	7,980	43	6,882	466	589	160	1,573	120	472	470	220	1,343	356	3,116	150	
SOUTH DAKOTA	17	36	4,712	28	3,993	484	207	60	474	180	900	124	202	389	90	1,300	993	
TENNESSEE	25	58	24,164	507	20,441	1,768	1,448	2,747	5,829	250	1,159	106	-	1,595	498	2,761	9,219	
TEXAS	143	261	80,827	1,936	70,388	3,911	4,592	37,850	8,060	1,223	1,796	383	109	14,236	870	6,742	9,558	
UTAH	20	25	3,581	83	3,087	201	210	-	140	1,000	28	70	293	1,581	216	50	203	
VERMONT	8	17	2,314	49	1,802	312	151	-	525	-	-	-	325	751	255	20	438	
VIRGINIA	60	224	76,188	498	65,402	5,298	4,990	2,578	15,212	505	102	-	1,140	40,855	473	7,983	7,340	
WASHINGTON	97	246	67,140	656	58,018	3,388	5,078	9,741	4,566	2,108	6,251	1,256	1,839	2,626	749	24,209	13,795	
WEST VIRGINIA	26	41	12,812	228	10,260	1,482	842	2	4,545	2,000	425	20	1,492	295	51	310	3,672	
WISCONSIN	49	96	26,042	1,462	21,055	1,347	2,178	3,468	5,440	6	592	292	310	4,745	884	1,179	9,126	
WYOMING	9	10	1,339	2	1,160	100	77	300	670	-	10	30	-	39	30	105	155	
DIST. OF COLUMBIA	1	29	12,561	50	11,641	460	410	-	-	-	-	-	-	7,042	5,519	-	-	
TERR. AND BASES																		
ALASKA	1	2	2,947	-	2,763	35	149	50	25	-	-	-	-	-	-	2,872	-	
HAWAII	1	111	48,895	2,826	37,695	5,025	3,349	335	7,252	-	-	-	-	2,640	12,129	18,321	8,218	
PUERTO RICO	1	137	51,884	439	46,082	2,560	2,803	17,462	2,671	441	-	6	-	831	20,770	371	9,332	

Federal Works Agency
Bureau of Community Facilities

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

P-4532 Table 53 Estimated Cost of Planned Public Works by Item of Cost and Type of Project

Type of Project	Number of Projects	Estimated Cost				
		Total	Land & Rights-of-Way	Constr'n	Equip't	Other
T H O U S A N D S O F D O L L A R S						
Total	8,801	4,855,686	286,242	3,988,326	259,931	321,187
Highways, Roads, and Streets	1,269	722,782	125,917	546,580	3,632	46,653
Bridges, Viaducts, and Grade Separations	331	199,034	11,393	173,793	163	13,685
Airports	121	198,711	23,768	157,952	3,726	13,265
Sewer, Water, and Sanitation Facilities	2,239	1,159,562	14,177	1,015,757	45,182	84,446
Schools and Other Educational Facilities	2,477	892,576	26,401	723,939	81,823	60,413
Hospitals and Health Facilities	204	319,221	22,370	238,300	35,609	22,942
Other Public Buildings	1,294	449,410	15,624	373,855	30,172	29,759
Parks and Other Recreational Facilities	574	227,570	20,085	181,534	13,209	12,742
Miscellaneous Public Facilities (N.E.C.)	292	686,820	26,507	576,616	46,415	37,282

Federal Works Agency
Bureau of Community Facilities

Table 54. Estimated Construction Cost of Planned Public Works and Number of Projects by State, Distributed by Type of Project

STATE	CONSTRUCTION COST									NUMBER OF PROJECTS										
	TOTAL	HIGHWAYS, ROADS AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACIL.	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)	TOTAL	HIGHWAYS, ROADS, AND STREETS	BRIDGES, VIADUCTS, & GRADE SEPARATIONS	AIRPORTS, TERMINALS, AND LANDING STRIPS	SEWER, WATER, AND SANITATION FACIL.	SCHOOLS AND OTHER EDUCATIONAL FACIL.	HOSPITALS AND HEALTH FACILITIES	OTHER PUBLIC BUILDINGS	PARKS AND OTHER RECREATIONAL FACILITIES	MISCELLANEOUS PUBLIC FACILITIES (N.E.C.)
THOUSANDS OF DOLLARS																				
UNITED STATES	3,988,326	546,580	173,793	157,952	1,015,757	723,939	238,300	373,855	181,534	576,616	8,801	1,269	331	121	2,239	2,477	204	1,294	574	292
ALABAMA	33,028	2,281	-	50	1,711	21,463	935	5,957	631	-	75	9	-	1	10	30	3	18	4	-
ARIZONA	12,759	2,025	-	2,550	5,007	2,459	-	248	21	449	42	9	-	1	13	11	-	3	2	3
ARKANSAS	1,995	59	-	49	539	984	-	152	175	37	44	1	-	1	5	26	-	7	2	2
CALIFORNIA	431,686	41,391	10,586	1,633	174,077	93,090	2,099	57,189	34,362	17,259	1,273	172	68	9	384	393	9	120	80	38
COLORADO	61,609	1,615	-	805	44,137	4,340	1,749	1,255	208	7,500	64	5	-	4	25	11	4	10	4	1
CONNECTICUT	14,128	1,266	180	2,754	5,563	1,696	-	2,368	301	-	51	11	2	2	6	-	6	2	-	-
DELAWARE	2,753	50	360	-	1,705	628	-	-	-	10	14	1	1	-	7	4	-	-	-	1
FLORIDA	14,688	1,641	-	924	4,377	4,444	602	1,488	183	1,029	78	6	-	4	17	23	2	16	3	7
GEORGIA	10,612	2,239	-	104	3,966	3,777	291	121	60	54	44	7	-	1	11	16	3	4	1	1
IDAHO	3,636	356	-	-	375	1,222	90	1,518	42	33	28	5	-	-	6	5	1	8	1	2
ILLINOIS	719,036	171,295	12,817	2,633	90,590	95,964	131,991	19,411	4,838	189,497	976	177	34	4	262	288	7	102	67	35
INDIANA	86,686	1,760	23,056	7,154	34,453	13,372	860	4,413	675	943	137	8	7	4	31	49	5	18	7	8
IOWA	53,246	14,202	559	355	11,594	14,825	1,581	9,117	440	573	254	69	12	3	57	64	8	30	5	6
KANSAS	15,387	734	2,300	254	4,118	4,252	345	2,459	575	350	79	10	3	3	24	17	2	15	4	1
KENTUCKY	14,839	869	300	-	778	8,525	237	4,112	-	18	135	19	1	-	15	72	1	26	-	1
LOUISIANA	24,232	3,041	-	18	6,816	11,246	-	2,602	171	338	128	25	-	1	26	51	-	13	10	2
MAINE	1,125	121	-	-	201	240	-	235	123	205	14	1	-	-	4	2	-	2	2	3
MARYLAND	67,826	4,954	1,327	2,200	34,299	17,163	2,453	4,550	605	275	213	14	7	1	57	82	6	36	9	1
MASSACHUSETTS	73,492	2,209	2,593	9,058	24,785	2,583	1,325	21,462	2,294	7,183	138	9	4	4	40	15	4	41	13	8
MICHIGAN	121,176	7,573	2,408	-	23,718	30,602	3,587	18,045	8,889	26,354	432	20	5	-	102	143	13	83	47	19
MINNESOTA	38,458	4,742	5,408	590	6,118	11,642	578	5,954	2,368	1,058	82	9	3	7	20	3	9	8	3	3
MISSISSIPPI	5,963	2,553	42	200	184	1,853	60	350	225	496	40	6	1	1	4	21	1	2	1	3
MISSOURI	46,312	5,549	2,206	4,065	10,669	12,028	1,709	1,815	5,937	2,334	180	26	8	5	33	36	7	17	42	6
MONTANA	9,115	739	221	126	1,641	3,233	1,680	1,444	31	-	86	22	14	3	14	12	7	10	4	-
NEBRASKA	13,835	707	270	83	3,096	3,436	208	936	157	4,942	102	13	3	6	21	26	3	11	4	15
NEVADA	5,216	593	-	-	1,070	1,924	197	1,067	365	-	34	4	-	-	7	11	2	8	2	-
NEW HAMPSHIRE	115	-	-	-	-	115	-	-	-	-	1	-	-	-	1	-	-	-	-	-
NEW JERSEY	215,518	16,451	6,429	3,889	17,508	11,005	470	23,565	15,642	120,559	465	67	32	4	121	45	3	156	21	16
NEW MEXICO	3,973	720	-	-	80	3,058	100	-	15	-	17	1	-	-	2	12	1	-	-	-
NEW YORK	865,380	111,210	59,152	86,574	176,694	113,170	60,868	73,583	48,380	135,749	903	188	44	3	165	163	43	164	89	44
NORTH CAROLINA	20,419	79	-	278	6,224	11,514	249	1,546	500	29	85	2	-	1	17	49	2	10	2	2
NORTH DAKOTA	1,281	198	-	180	318	345	-	240	-	-	12	3	-	1	5	2	-	1	-	-
OHIO	266,830	33,262	21,185	6,313	47,800	66,774	7,733	50,932	25,321	7,510	478	75	25	7	107	145	13	66	32	8
OKLAHOMA	24,305	2,013	5,085	-	8,427	5,837	1,408	1,098	216	221	134	8	2	-	28	65	7	19	2	3
OREGON	36,475	5,904	368	-	14,892	7,887	87	4,754	536	2,047	112	20	4	-	22	37	1	21	5	2
PENNSYLVANIA	310,025	63,000	10,987	13,053	124,260	28,723	6,035	10,344	15,803	37,820	520	80	13	21	204	91	9	44	43	15
RHODE ISLAND	498	-	-	-	85	245	-	168	-	-	4	-	-	-	1	2	-	1	-	-
SOUTH CAROLINA	6,882	301	-	-	1,563	1,196	1,750	2,041	31	-	34	3	-	-	12	10	1	7	1	-
SOUTH DAKOTA	3,993	741	240	65	924	790	-	897	300	36	36	8	1	1	7	9	-	5	4	1
TENNESSEE	20,441	1,467	-	1,153	3,045	6,895	2,546	641	4,070	624	58	3	-	4	16	17	4	6	4	4
TEXAS	70,388	9,221	2,917	6,058	33,980	13,139	553	2,984	467	1,069	261	48	2	6	72	86	5	25	9	8
UTAH	3,087	367	-	2	1,000	1,483	68	13	149	5	25	4	-	1	6	8	1	1	3	1
VERMONT	1,802	127	-	-	180	686	-	752	57	-	17	3	-	-	4	4	-	5	1	-
VIRGINIA	65,402	7,819	19	100	8,808	38,203	1,534	8,676	-	243	224	8	1	1	27	124	9	52	2	2
WASHINGTON	58,018	6,199	1,662	-	17,477	17,366	171	13,313	91	1,739	246	39	20	-	59	80	2	33	4	9
WEST VIRGINIA	10,260	304	119	2,000	1,637	3,363	-	2,542	295	-	41	4	1	1	7	11	-	12	5	-
WISCONSIN	21,055	2,717	160	1,613	3,343	8,960	-	3,321	941	-	96	18	1	1	21	30	-	18	7	-
WYOMING	1,160	122	-	-	254	784	-	-	-	-	10	2	-	-	4	4	-	-	-	-
DIST. OF COLUMBIA	11,641	421	-	-	3,411	6,222	964	623	-	-	29	8	-	-	8	9	2	2	-	-
TERR. AND BASES																				
ALASKA	2,763	-	-	-	-	2,728	-	-	-	35	2	-	-	-	1	-	-	-	-	1
HAWAII	37,695	8,491	721	1,045	14,311	5,094	731	2,324	4,943	35	111	6	8	3	29	28	3	20	13	1
PUERTO RICO	46,082	882	116	24	33,949	1,366	456	1,230	101	7,958	137	13	4	1	78	10	7	11	4	9

FEDERAL-AID AND STATE HIGHWAY PROGRAM

69

Table 60 Estimated Construction Cost of Proposed Highway Projects by Stage of Plan Preparation and by State

State	Total	Completed Stage	Design Stage
T H O U S A N D S O F D O L L A R S			
UNITED STATES	3,209,518	652,774	2,556,744
ALABAMA	18,774	536	18,238
ARIZONA	67,943	7,650	60,293
ARKANSAS	38,722	13,117	25,605
CALIFORNIA	90,993	83,216	7,777
COLORADO	93,304	41,520	51,784
CONNECTICUT	34,036	18,757	15,279
DELAWARE	14,408	435	13,973
FLORIDA	7,872	-	7,872
GEORGIA	178,349	31,679	146,670
IDAHO	31,830	2,790	29,040
ILLINOIS	154,460	9,363	145,097
INDIANA	77,042	16,902	60,140
IOWA	26,973	7,561	19,412
KANSAS	66,203	7,373	58,830
KENTUCKY	53,882	6,932	46,950
LOUISIANA	69,598	6,642	62,956
MAINE	23,579	7,088	16,491
MARYLAND	46,893	-	46,893
MASSACHUSETTS	68,174	7,375	60,799
MICHIGAN	86,068	4,680	81,388
MINNESOTA	107,617	25,401	82,216
MISSISSIPPI	84,428	14,384	70,044
MISSOURI	65,287	16,240	49,047
MONTANA	41,700	11,064	30,636
NEBRASKA	42,571	8,937	33,634
NEVADA	12,119	827	11,292
NEW HAMPSHIRE	15,207	663	14,544
NEW JERSEY	143,204	48,454	94,750
NEW MEXICO	19,114	-	19,114
NEW YORK	365,010	57,242	307,768
NORTH CAROLINA	37,657	-	37,657
NORTH DAKOTA	23,086	7,168	15,918
OHIO	240,008	11,011	228,997
OKLAHOMA	88,713	1,590	87,123
OREGON	67,194	20,299	46,895
PENNSYLVANIA	111,498	40,800	70,698
RHODE ISLAND	12,531	4,803	7,728
SOUTH CAROLINA	26,313	13,043	13,270
SOUTH DAKOTA	25,024	4,319	20,705
TENNESSEE	34,331	7,586	26,745
TEXAS	35,286	11,106	24,180
UTAH	27,082	2,711	24,371
VERMONT	10,803	1,787	9,016
VIRGINIA	81,065	-	81,065
WASHINGTON	52,571	5,994	46,577
WEST VIRGINIA	45,795	33,194	12,601
WISCONSIN	67,703	16,808	50,895
WYOMING	18,042	4,227	13,815
DISTRICT OF COLUMBIA	24,325	8,242	16,083
TERRITORIES AND BASES			
HAWAII	20,965	872	20,093
PUERTO RICO	14,166	386	13,780

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

Distribution of Appropriations
For
Public Works Advance Planning
Authorized by Title V of the War Mobilization and Reconversion Act of 1944

Appropriation of \$17,500,000 under Public Law No. 49, 79th Congress, approved May 3, 1945	Appropriation of \$12,500,000 under Public Law No. 269, 79th Congress, approved December 28, 1945	Appropriation of \$35,000,000 under Public Law No. 419, 79th Congress, approved June 21, 1946
Appropriation \$17,500,000	Appropriation \$12,500,000	Appropriation \$35,000,000
Administrative Expense 525,000	Administrative Expense 375,000	Administrative Expense 1,183,000
Available for Apportionment \$16,975,000	Available for Apportionment \$12,125,000	Available for Apportionment \$33,817,000
Amount Apportioned 16,975,000	Amount Apportioned 12,125,000	Amount Apportioned Hereinwith 31,482,545
Discretionary Fund not yet Apportioned none	Discretionary Fund not yet Apportioned none	Discretionary Fund not yet Apportioned \$ 2,334,455
Total Appropriations \$65,000,000		
Administrative Expense 2,083,000		
Available for Apportionment \$62,917,000		
Amount Apportioned 60,582,545		
Discretionary Fund not yet Apportioned \$ 2,334,455		

State	Percent of State Population to Total of All States	Apportionment of 90% under Public Law No. 419	Add'l. Apportionment to Provide 1/2 of 1%	Apportionment under Public Law No. 419	Apportionment under Public Laws No. 49 & 269	Total Apportionment to States
TOTALS	100.000	\$30,435,300	\$1,047,245	\$31,482,545	\$29,100,000	\$60,582,545
Alabama	2.114	643,402		643,402	553,656	1,197,058
Arizona	.372	113,219	55,866	169,085	160,500	329,585
Arkansas	1.454	442,529		442,529	380,803	823,332
California	5.152	1,568,027		1,568,027	1,589,309	3,157,336
Colorado	.838	255,048		255,048	219,472	474,520
Connecticut	1.275	388,050		388,050	333,922	721,972
Delaware	.199	60,566	108,519	169,085	145,500	314,585
Florida	1.416	430,965		430,965	565,850	996,815
Georgia	2.331	709,447		709,447	780,489	1,489,936
Idaho	.392	119,306	49,779	169,085	145,500	314,585
Illinois	5.892	1,793,248		1,793,248	1,638,115	3,431,363
Indiana	2.557	778,231		778,231	711,679	1,489,910
Iowa	1.894	576,445		576,445	496,039	1,072,484
Kansas	1.344	409,050		409,050	351,994	761,044
Kentucky	2.123	646,141		646,141	581,013	1,227,154
Louisiana	1.764	536,879		536,879	611,992	1,148,871
Maine	.632	192,351		192,351	165,521	357,872
Maryland	1.359	413,616		413,616	455,922	869,538
Massachusetts	3.221	980,321		980,321	843,580	1,823,901
Michigan	3.921	1,193,368		1,193,368	1,086,910	2,280,278
Minnesota	2.083	633,967		633,967	545,537	1,179,504
Mississippi	1.629	495,791		495,791	426,635	922,426
Missouri	2.824	859,493		859,493	889,606	1,749,099
Montana	.417	126,915	42,170	169,085	160,500	329,585
Nebraska	.982	298,875		298,875	257,186	556,061
Nevada	.082	24,957	144,128	169,085	155,500	324,585
New Hampshire	.367	111,698	57,387	169,085	145,500	314,585
New Jersey	3.104	944,712		944,712	912,938	1,857,650
New Mexico	.397	120,828	48,257	169,085	145,500	314,585
New York	10.056	3,060,574		3,060,574	2,633,666	5,694,240
North Carolina	2.665	811,101		811,101	697,963	1,509,064
North Dakota	.479	145,785	23,300	169,085	145,500	314,585
Ohio	5.154	1,568,635		1,568,635	1,517,832	3,086,467
Oklahoma	1.743	530,487		530,487	606,492	1,136,979
Oregon	.813	247,439		247,439	212,925	460,364
Pennsylvania	7.386	2,247,951		2,247,951	1,934,393	4,182,344
Rhode Island	.532	161,916	7,169	169,085	145,500	314,585
South Carolina	1.417	431,268		431,268	411,112	842,380
South Dakota	.480	146,089	22,996	169,085	145,500	314,585
Tennessee	2.175	661,968		661,968	569,633	1,231,601
Texas	4.786	1,456,633		1,456,633	1,253,453	2,710,086
Utah	.411	125,089	43,996	169,085	170,500	339,585
Vermont	.268	81,567	87,518	169,085	145,500	314,585
Virginia	1.998	608,097		608,097	623,277	1,231,374
Washington	1.295	394,137		394,137	409,161	803,298
West Virginia	1.119	431,877		431,877	402,467	834,344
Wisconsin	2.341	712,490		712,490	638,108	1,350,598
Wyoming	.187	56,914	112,171	169,085	145,500	314,585
District of Columbia	.495	150,655	18,430	169,085	175,500	344,585
Alaska	.054	16,435	152,650	169,085	145,500	314,585
Hawaii	.316	96,176	72,909	169,085	145,500	314,585
Puerto Rico	1.395	424,572		424,572	365,350	789,922

Approved:

[Signature]
Federal Works Administrator

Date: June 24, 1946

Recommended for Approval:

[Signature]
Commissioner of Community Facilities

Date: June 24, 1946

TO BE FILLED IN BY DIVISION OFFICE

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

APPLICATION FOR ADVANCE
FOR PLAN PREPARATION FOR
NON-FEDERAL PUBLIC WORKS

Application No. _____
County _____
City _____
Type _____
Budget Unit No. _____

Applicant _____
(Legal corporate name of applicant)

Address _____
(City or town) _____ (County) _____ (State) _____

Applicant's authorized representative _____
(Name) _____ (Title) _____

Applicant's architect or engineer _____
(Name and address) _____

Description of proposed public work. (If available, attach a copy of preliminary reports, sketches, maps, or other data) _____

Location of proposed public work _____

What is the present status of plan preparation for which this advance is requested? _____

Are the plans to be prepared under contract? _____ By applicant's forces? _____

Plan preparation can be started in _____ calendar days after receipt of the initial payment of the advance and can be completed within _____ calendar days thereafter.

Estimated cost of proposed public work:

Preliminary expense \$ _____

Land and rights-of-way _____

Construction _____

Equipment _____

Plan preparation _____

Supervision of construction _____

Legal and administrative _____

Miscellaneous _____

Total \$ _____

10. Proposed financing of plan preparation:

Previously expended by applicant \$ _____

To be expended from applicant's funds _____

Advance requested _____

Total cost of plan preparation \$ _____

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

State _____	Report No. _____
County _____	
City _____	
Type _____	

REPORT OF NON-FEDERAL PUBLIC WORK PLAN PREPARATION
FOR WHICH NO FEDERAL FUNDS ARE PROVIDED

- PLAN PREPARATION IN COMPLETED STAGE
- PLAN PREPARATION IN DESIGN STAGE
- NO PUBLIC WORKS IN COMPLETED OR DESIGN STAGE OF PLAN PREPARATION

Name of governmental unit _____
(Legal corporate name of State, city, county, etc.)

Address _____
(City or town) (County) (State)

Architect or engineer _____
(Name and address)

Description of proposed public work _____

Location of the proposed public work _____

If in design stage, give date plan preparation will be completed _____

Is the site (a) acquired? _____ (b) optioned? _____ (c) selected? _____ (d) unselected? _____

When do you contemplate starting construction? _____

Estimated number of months required for construction _____

Estimated cost of proposed public work: Costs are computed on prewar current prices (check one).

(a) Land and rights-of-way, \$ _____ (b) Construction, \$ _____ (c) Equipment, \$ _____

(d) All other, \$ _____ (e) Total (a-b-c-d), \$ _____

Proposed method of financing construction of this proposed public work:

(a) Bond issues:	(b) Cash:
General obligation—Authorized, \$ _____	On hand \$ _____
Anticipated, \$ _____	Anticipated \$ _____
Revenue —Authorized, \$ _____	(c) Other sources: (Specify)
Anticipated, \$ _____	_____ \$ _____
Special assessment—Authorized, \$ _____	_____ \$ _____
Anticipated, \$ _____	(d) Sources not known . . \$ _____
(e) GRAND TOTAL (a-b-c-d) \$ _____	

Signed _____
Authorized Representative.
(Title)

11. Enter comments on reverse side.

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

REPORT OF NON-FEDERAL PUBLIC WORK PLAN PREPARATION
FOR WHICH NO FEDERAL FUNDS ARE PROVIDED

State _____ Report No. _____
 County _____
 City _____
 Type _____

- PLAN PREPARATION IN COMPLETED STAGE
 PLAN PREPARATION IN DESIGN STAGE
 NO PUBLIC WORKS IN COMPLETED OR DESIGN STAGE OF PLAN PREPARATION

1. Name of governmental unit _____
 (Legal corporate name of State, city, county, etc.)

Address _____
 (City or town) _____
 (County) _____
 (State) _____

2. Architect or engineer _____
 (Name and address) _____

3. Description of proposed public work _____

4. Location of the proposed public work _____

5. If in design stage, give date plan preparation will be completed _____

6. Is the site (a) secured? _____ (b) optioned? _____ (c) selected? _____ (d) unselected? _____

7. When do you contemplate starting construction? _____

8. Estimated number of months required for construction: _____

9. Estimated cost of proposed public work: Costs are computed on prewar current prices (check one).
 (a) Land and rights-of-way, \$ _____ (b) Construction, \$ _____ (c) Equipment, \$ _____
 (d) All other, \$ _____ (e) Total (a-b-c-d), \$ _____

10. Proposed method of financing construction of this proposed public work when it is undertaken:

(a) Bond issues:	Authorized, \$ _____
General obligation:	Authorized, \$ _____
Revenue:	Authorized, \$ _____
Special assessment:	Authorized, \$ _____
(b) Sources not known:	\$ _____
(c) Other sources (Specify):	Anticipated, \$ _____
(d) Cash:	On hand, \$ _____
	Anticipated, \$ _____
(e) GRAND TOTAL (a-b-c-d):	Anticipated, \$ _____

Signed _____
 Authorized Representative
 Date _____

11. Enter comments on reverse side.

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FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

**REPORT OF NON-FEDERAL PUBLIC WORK PLAN PREPARATION FOR WHICH
NO FEDERAL FUNDS ARE PROVIDED—BCF FORM 7**

METHOD OF PREPARATION

BCF Form 7, Report of Non-Federal Public Work Plan Preparation for Which No Federal Funds Are Provided, should be prepared in quadruplicate. One copy is to be retained by the agency making the report, and the original and the remaining copies should be transmitted to the Division Office of the Bureau of Community Facilities.

A separate report is requested for each public work which is planned for ultimate construction as a single unit. Reports are requested for all plans now in (1) completed stage and (2) design stage. The appropriate space in the heading of the form should be checked to indicate the status of the plan preparation being reported. No reports are requested concerning public works in the preliminary or idea stages.

Public works in completed stage of plan preparation are those on which final drawings and specifications and contract documents have been completed; and arrangements are in process or have been made to the point where bids could be advertised and contracts awarded, if land and finances are available.

Public works in design stage of plan preparation are those for which surveys, borings, soundings, etc., are being made; final drawings and specifications and contract documents are being prepared; and all necessary steps are being taken to place the public works in the completed stage of plan preparation.

If the reporting governmental unit has no plans in the completed or design stage, a check should be placed in the third box in the upper left-hand corner of the form and only items 1 and 2 should be filled out; the form should then be signed and returned.

Reports should not be submitted for the following types of public works:

1. Maintenance involving normal maintenance operation of State and local public facilities.
2. State and local governmental public works under construction at the present time.
3. Federal public works, i. e., construction projects of the Federal Government such as post offices, river and harbor improvements, flood control, military facilities, etc.
4. Non-Federal public works for which an advance of Federal funds for plan preparation has been made or is contemplated.

To aid in completing the form the following information is given with respect to each item:

Item 1.—The legal corporate name and the official address of the governmental unit having jurisdiction over the proposed public work covered by the plan preparation being reported.

Item 2.—The name and address of the architect or engineer immediately responsible for the plan preparation. In the case of an architectural or engineering firm, the information shown should be the full name and the address of the firm. If plan preparation was performed by staff of the public agency concerned, so state.

Item 3.—A brief general description of the proposed public work, worded so as to permit classification into one of the following major types of work:

1. Highways, roads, and streets.
2. Bridges, viaducts, and grade separations.
3. Airports, terminals, and landing strips.
4. Sewer, water, and sanitation facilities.
5. Schools and other educational facilities.
6. Hospitals and health facilities.
7. Public buildings, other than those which would normally be included in items 5 and 6.
8. Parks and other recreational facilities.
9. All other public facilities (other than Federal projects), not covered in items 1 through 8, such as public gas and electric plants and distribution facilities, public docks, wharves, piers, retaining walls, jetties, breakwaters, river banks, shore improvements, irrigation systems, public transportation facilities, and other miscellaneous types of public facilities.

Item 4.—The location of the public work proposed under the plan being reported. In the case of a building this may be a street address. In the case of roads, starting and ending points should be given.

Item 5.—The approximate date that the plan preparation will be completed for each public work for which plans are being reported in design stage.

Item 6.—The present status of the site for the proposed public work indicated by inserting "yes" in the appropriate space.

Item 7.—The approximate date it is intended to start construction. If dependent upon the availability of labor and material or other related factors, state in terms of number of months after such restrictions are removed.

Item 8.—An estimate in terms of months of the time which will be required for constructing the proposed public work.

Item 9.—The estimated cost of the proposed public work divided as to land and rights-of-way, construction, equipment, and all other. Indicate by a check mark in the appropriate space the basis (prewar or current) on which costs were computed.

Subitem a.—The estimated cost of land and rights-of-way.

Subitem b.—All construction costs incidental to the general contract for construction, including heating, plumbing, electrical work, and built-in equipment.

Subitem c.—The estimated cost of equipment, such as machinery, furniture, hospital, laboratory, and all other equipment not a part of a general contract for construction.

Subitem d.—The estimate of all other costs, such as engineering, legal, administrative, plan preparation, etc.

Subitem e.—The grand total estimated cost of the proposed public work (subitems *a, b, c, d*).

Item 10.—The proposed method for financing construction by source and amount from each source. The total should be at least as great as the total shown under item 9 *e*. "Other sources," item 10 *c*, could include such items as Government securities held, anticipated State aid, etc. (please specify).

Item 11.—Use the space on the back of the form for amplifying any answers given to specific questions or to furnish any additional information considered essential.

NOTE.—The information called for on the form has been requested for use by several committees of the Congress and will be used for public purposes unless the public agency supplying the information indicates it is to be confidential.

