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REPORT
ON
PLAN PREPARATION OF STATE
AND LOCAL PUBLIC WORKS

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FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

December 31, 1945

**REPORT
ON
PLAN PREPARATION OF STATE AND LOCAL PUBLIC WORKS
AS OF DECEMBER 31, 1945**

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
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SECTION 3

FEDERAL-AID AND STATE HIGHWAY PROGRAM

**REPORT BY PUBLIC ROADS ADMINI-
STRATION ON ESTIMATED COST OF
PROPOSED HIGHWAY PROJECTS IN
COMPLETED OR DESIGN STAGE**

**FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES**

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES
WASHINGTON 25

March 1, 1946

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

Dear General Fleming:

In conformity with the Advance Planning Regulations, issued by you as Federal Works Administrator, I am submitting herewith the semi-annual report, for the half year ending December 31, 1945, of the administration of the program operated under Title V of the War Mobilization and Reconversion Act of 1944, and Public Law 269, 79th Congress, which authorize the Federal Works Administrator to make advances of funds to non-Federal public agencies to assist in the plan preparation of their public works.

Section I of the report presents data regarding the administration of the advance planning program of the Bureau of Community Facilities under the authority of Title V of the War Mobilization and Reconversion Act of 1944. It shows the apportionment of funds appropriated under this authority, data regarding distribution of applications for advances, approvals effected to December 31, 1945, and relates such data to eventual construction by type of work, type of governmental unit, method of financing, and other pertinent information. It is significant to note that the advances approved for the plan preparation of sewer and water facilities, school and educational facilities, and hospital installations constitute 71.3% in dollar volume of construction cost of all projects approved. These types of projects are vital to the development of an expanded housing program.

Section II of the report presents data on the plan preparations of State and local public works that have been completed or brought to the design stage without any Federal assistance. The information contained in this section is derived from a field survey instituted in October 1945. In order properly to administer the program of advances of Federal funds to State and local agencies so that the maximum benefit can be obtained from available appropriations, it is necessary that information be available on progress of similar operations without benefit of Federal assistance throughout the nation. Approximately 34,000 governmental units had been contacted by December 31, 1945. Reports had been submitted as of that date from 8,272 governmental units, of which 4,883 reported no plans in either the design or completed status. The governmental units which have no plans completed or in preparation are for the most part the smaller communities with limited technical staff and restricted financial ability.

Section III of the report was prepared by the Public Roads Administration and presents data on the plan preparation of Federal-aid and State highway projects. The information in this section of the report, when added to the information secured by the Bureau of Community Facilities, completes the picture of the status of plan preparation of State and local public works.

The three sections above outlined bring together the most complete data available on the status of plan preparation of State and local public works. These data clearly indicate the continuing need for assistance to the local governmental agencies, particularly the less populous ones, in the preparation of plans and specifications.

Under date of June 19, 1945, the U. S. Senate Special Committee to Study Problems of American Small Business, James E. Murray, Montana, Chairman, requested that you submit a report to the Committee "on the status of the public works shelf." Under date of July 23, 1945, the House Special Committee on Postwar Economic Policy and Planning, William M. Colmer, Mississippi, Chairman, also requested the same type of information. It is my recommendation that copies of the report herewith submitted be forwarded to both the Senate and House Committees in response to their requests.

Allocation of funds under Title V of the War Mobilization and Reconversion Act of 1944 is continuing at an accelerated rate, and reports on the status of planning without Federal assistance are on a continuing basis. It is my opinion that the semi-annual report to you on June 30, 1946, will show considerable progress in the planning field. The report at that time will show the trend in placing projects under construction that are now planned and in the design stage and will give a more complete picture than has been available in the past of the actual public works construction progress.

Sincerely yours,

George H. Field

George H. Field
Commissioner

Enclosure

Federal Works Agency
BUREAU OF COMMUNITY FACILITIES

REPORT ON PLAN PREPARATION OF STATE AND LOCAL PUBLIC WORKS
AS OF DECEMBER 31, 1945

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Foreword and Summary

This report contains data on the plan preparation of State and local public works as of December 31, 1945. It is in three sections, the first of which deals with plan preparation where assistance has been given by Federal advances through the program of the Bureau of Community Facilities; the second section deals with the plan preparation by State and local governments without Federal assistance; the third section deals with the plan preparation of proposed Federal-aid and State highway projects.

Together, these three categories comprise the entire field of plan preparation of non-Federal public works. The first and the third of these categories are fully covered by the data given here. The second category, that of State and local plan preparations not receiving any Federal assistance is being covered by a continuing survey, and the data here presented, while covering nearly all important governmental units, are not entirely complete for all governmental units. However, the data in this report, taken all together, afford the best available basis for a judgment as to whether or not there is an adequate amount of plan preparation for the construction of State and local public works during the next few years.

The Bureau of Community Facilities was given authority in 1945 to make advances, from Federal funds appropriated for the purpose, to State and local governments, in order to assist them in making plan preparations for the construction of their public works. The results of this program, through December 1945, as shown in Section I of this report, may be summarized briefly as follows:

A total of \$30,000,000 had been appropriated for purposes of this program as of December 31, 1945, \$12,500,000 of which was appropriated on December 28, 1945; of the whole amount, \$29,100,000 has been made available for apportionment among the several States as planning advances, with \$900,000 for administrative expenses. By December 31, 1945, applications for advances amounting to \$13,248,000 had been approved, leaving a balance available for further advances in the amount of \$15,852,000. As against this amount, there were applications under review totaling \$29,076,000 as of December 31, 1945.

Advances approved totaling \$13,248,000 represent public works with an estimated total cost of \$564,932,000 and an estimated construction cost of \$461,431,000. Sewer, water and sanitation facilities, school and other educational facilities, and hospitals account for 71.3 percent of this estimated construction cost. It is significant that these types of public works are vital to the construction of homes in the post-war period.

Before advances are approved, the Bureau receives assurances from the applicants that they have the resources with which to finance the construction of the projects and that they intend to undertake construction within four years.

The total applications received, in the amount of \$42,324,000, including those approved and those still under review, call for the planning of public works with an estimated total cost of \$1,686,097,000 and an estimated construction cost of \$1,373,883,000. These public works are mainly of the types most required in any post-war expansion of private housing facilities.

The Bureau of Community Facilities, in order to conduct this program efficiently, must know how much plan preparation of State and local public works is going forward without any Federal assistance. A continuing field survey was therefore instituted by the Bureau in October 1945, with regard to such plan preparations in the complete and in the design stage.

Of the 155,119 governmental units of all kinds, in the country as a whole, 33,990 governmental units—including all the State governments and virtually all the counties and larger cities—were contacted by the field staff of the Bureau, and over 20,000 reports were received from 8,272 governmental units. Of the governmental units reporting, 4,883 indicated that they had no projects in either the completed or design stage of plan preparation. Data concerning plan preparations in the completed and in the design stage are given in Section II of this report. These data, in brief summary, are as follows:

As of December 31, 1945, plans brought to the completed stage without Federal assistance were reported for proposed State and local public works with an estimated total cost of \$961,144,000 and an estimated construction cost of \$784,671,000. Complete coverage as of December 31, 1945, would have raised these totals somewhat. Sewer, water and sanitation facilities, and schools and other educational facilities account for slightly over two-fifths of this total; the remaining three-fifths is scattered among other types of projects. It is estimated that funds were on hand or arranged for to finance about 45 percent of the total cost of those projects.

Plan preparation in the completed stage, however, was found to be very greatly concentrated in New York State and more particularly in New York City. New York State is responsible for nearly one-half of the total estimated construction costs of all such proposed public works; and New York City itself is responsible for 40 percent of all completed planning in terms of estimated construction costs.

Plans in the design stage, also concentrated largely in a few States, were reported for proposed State and local public works with an estimated total cost of \$4,404,316,000 and an estimated construction cost of \$3,622,722,000. Information obtained by the field

staff of the Bureau of Community Facilities indicates that a significant portion of this amount represents projects for which plans have not actually progressed far in the design stage. It should be remembered, too, that a considerable portion of the plans that are in the design stage may not be completed without Federal aid.

A third category of non-Federal public works, that of highways and roads, is receiving extensive Federal assistance in plan preparation, as well as in construction, through the Federal-aid highway program. The data, through December 1945, 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. Summarily, these data are as follows:

For the forty-eight States, the District of Columbia, Hawaii, and Puerto Rico, the aggregate dollar volume of estimated construction cost for projects in the completed stage of plan preparation was \$740,886,000; for projects in the design stage, \$2,715,306,000--making a total of \$3,456,192,000. The financing of the construction of these projects seems virtually assured.

Table A, beginning on the next page, brings together the categories of data concerning the status of plan preparation of State and local public works. These three groups of data are not added together here because they are not strictly comparable, and because the amount shown as having been brought to the design stage without Federal assistance includes a great many projects on which the drawings and specifications will not be completed promptly.

Generally speaking, the progress made in plan preparations for State and local public works has been uneven during the past year. Considerable progress was achieved with respect to public works planned under the Federal-aid and State highway program. As for the State and local plan preparations carried on without any Federal aid, progress appears disappointingly small in the volume of completed projects; moreover, a very large proportion of such completed plans is concentrated in New York State. Greater progress appears to have been made in bringing plans to the design stage without Federal aid. But, as already indicated, a large portion of these plans may never be completed without Federal aid; and there are many communities which report no plans for public works either completed or in the design stage.

Considerable progress has been made through plan preparations aided by the Bureau of Community Facilities program of planning advances, where the \$13,248,000 already allocated will result in the completion of plans representing public works with a total cost of \$564,932,000. Increases in planning funds available would greatly increase this amount.

Table A
 Estimated Construction Cost of Proposed Public Works
 of State and Local Governments, by State
 As of December 31, 1945
 (In 1000's of Dollars)

State	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	Design Stage	Completed Stage	Design Stage
United States	\$461,431	\$784,671	\$3,622,722	\$740,386	\$2,715,306
Alabama	9,422	3,272	35,817	6,176	20,668
Arizona	2,465	2,649	9,405	12,390	61,750
Arkansas	4,388	749	2,018	13,627	28,804
California	28,278	70,323	374,758	114,451	22,327
Colorado	3,418	1,717	16,140	3,987	93,228
Connecticut	10,064	8,767	14,610	11,839	27,726
Delaware	120	438	2,102	910	14,773
Florida	10,790	7,841	25,909	909	4,718
Georgia	18,931	3,940	2,467	33,433	148,458
Idaho	600	3,026	2,915	2,745	30,898
Illinois	57,864	15,999	532,557	13,191	145,097
Indiana	12,932	7,777	86,389	19,202	63,436
Iowa	4,174	7,346	43,126	13,347	21,567
Kansas	3,906	3,401	12,521	21,682	54,839
Kentucky	7,691	1,185	10,243	4,789	54,990

Continued on next page

Louisiana	\$ 11,761	\$ 10,065	\$ 18,730	\$ 8,017	\$ 60,985
Maine	1,897	3,709	2,546	8,492	12,915
Maryland	2,917	7,296	68,289	3,214	46,893
Massachusetts	9,956	28,746	73,965	10,740	60,479
Michigan	20,270	16,624	81,375	17,165	105,839
Minnesota	7,394	2,822	25,217	29,232	86,933
Mississippi	6,693	4,948	4,460	4,144	70,048
Missouri	14,844	5,908	56,021	22,167	49,047
Montana	2,190	1,975	4,419	5,477	37,015
Nebraska	1,538	3,773	9,116	14,295	34,212
Nevada	1,895	750	5,199	3,758	13,494
New Hampshire	1,795	1,488	115	820	14,033
New Jersey	20,831	11,767	202,839	10,931	66,462
New Mexico	3,017	1,476	2,805	4,676	43,752
New York	34,113	379,437	925,990	73,319	305,568
North Carolina	2,505	13,309	17,048	10,114	36,659
North Dakota	693	364	1,073	8,697	14,598
Ohio	27,838	32,602	286,985	19,017	230,346
Oklahoma	13,862	6,656	11,592	8,639	87,123
Oregon	4,031	4,435	34,877	16,676	52,907
Pennsylvania	17,143	44,958	308,160	70,263	70,698
Rhode Island	1,816	1,399	388	4,617	7,268
South Carolina	6,238	2,354	4,975	17,974	15,408
South Dakota	280	242	1,428	6,005	20,185
Tennessee	3,219	9,464	16,319	11,081	28,020

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Texas	\$ 22,336	\$ 14,447	\$ 64,106	\$ 30,950	\$ 24,180
Utah	2,466	1,038	2,342	3,418	24,873
Vermont	2,064	116	1,768	2,393	6,417
Virginia	16,105	4,556	55,100	310	83,082
Washington	6,802	7,149	42,537	6,727	50,857
West Virginia	6,777	7,216	9,724	5,270	34,253
Wisconsin	5,042	5,513	12,965	13,535	60,644
Wyoming	537	229	1,091	3,812	16,878
District of Columbia	1,910	32	11,641	9,781	16,083
Alaska	1,999	183	2,763	-	-
Hawaii	1,614	1,852	37,695	2,052	20,093
Puerto Rico	-	7,343	46,082	430	13,780

The total volume of completed plan preparation falls far short of the volume of construction of State and local public works required to meet needs which may arise within the next few years. Additional emphasis should be placed on completion of drawings and specifications.

The President, in his message transmitting the 1947 budget to Congress, referred to the program of Federal advances to State and local governments for planning public works, stating his belief "that further appropriations will be needed for the same purpose in the fiscal year 1947." He emphasized the fact that State and local governments "have an essential role to play in a national public works program." He declared of public works in general: "Our public works program should be timed to reach its peak after demand for private construction has begun to taper off. Meanwhile, however, plans should be prepared if we are to act promptly when the present extraordinary private demand begins to run out."

The Bureau of Community Facilities believes that the data contained in the present report strongly substantiate the view that the plan preparation of State and local public works should be encouraged and stimulated by Federal assistance through planning advances, to a larger and more adequate extent than has been possible with the very limited funds thus far made available for this purpose.

Section I

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

This section contains data on the plan preparation of State and local public works under the Bureau of Community Facilities program of planning advances. The data show the volume and types of public works for which planning advances had been requested as well as the volume and types of public works for which planning advances had been approved under this program as of December 31, 1945. Data are also given concerning the status of financial arrangements for construction, with respect to those proposed public works for which planning advances have been approved.

Title V of the War Mobilization and Reconversion Act of 1944, approved October 3, 1944, authorizes the Federal Works Administrator to make, from funds appropriated for that purpose, loans or advances to the States and their agencies and political subdivisions to aid in financing the cost of plan preparation of public works (not including housing). The purpose of this authorization is to encourage State and local governments to make advance provision for the construction of such public works. The Bureau of Community Facilities, in the Federal Works Agency, has been in charge of this program of planning advances since May 1, 1945.

An initial appropriation of \$17,500,000 for this program was made in the Independent Offices Appropriation Act, approved May 3, 1945; and a second appropriation of \$12,500,000 was made in the First Deficiency Appropriation Act, 1946, approved December 28, 1945—making a total of \$30,000,000 available for the program.

Of the two appropriations totaling \$30,000,000, 3 percent, or \$900,000, was made available for administrative use, leaving \$29,100,000 available for apportionment.

Table A

Status of Funds Appropriated for Advance Planning of State and Local Public Works, as of December 31, 1945

	Total	Percent of Appropriation
Appropriated	\$30,000,000	100.0
Less: Administrative Expenses	<u>900,000</u>	<u>3.0</u>
Available for Apportionment	29,100,000	97.0
Apportioned through December 31, 1945	<u>27,691,169</u>	<u>92.3</u>
Balance for Discretionary Apportionment	\$ 1,408,831	4.7

The authorizing legislation provides for the apportionment of funds as follows: "Funds appropriated for the making of loans or advances hereunder shall be allotted by the Federal Works Administrator among the several States in the following proportion: 90 per centum in the proportion which the population of each State bears to the total population of all the States, as shown by the latest available Federal census, and 10 per centum according to his discretion; Provided, That the allotments to any State shall aggregate not less than one-half of 1 per centum of the total funds available for allotment hereunder." The term "State" here includes the District of Columbia, Alaska, Hawaii, and Puerto Rico. The results of this apportionment, as of December 31, 1945, is shown in detail in Table 1.

Within each State, for the purpose of securing a wide and equitable distribution of planning advances, preliminary budgets or quotas have been set up by the Bureau for counties and groups of counties, in accordance with population, and for the State government and agencies serving the entire State.

Each planning advance is a sum advanced to help meet the cost of drawings, specifications and other definite plan preparations for a specific public work. It is to be repaid, without interest, when the construction of the work so planned is undertaken. The authorizing legislation provides that "the making of loans or advances hereunder shall not in any way commit the Congress to appropriate funds to undertake any projects so planned."

Any non-Federal public agency which is authorized to construct public works (exclusive of housing) may apply for planning advances for specific public works. These public agencies include State governments and their agencies and political subdivisions, such as counties, cities, towns, townships, school districts, water and sewer districts, levee districts, and irrigation districts. Private or privately controlled non-profit organizations are not eligible for planning advances.

Public works for which planning advances are not made under this program include public housing projects of Federal, State or local housing authorities; projects of Federal departments, agencies or instrumentalities; and Federal-aid highway projects of the Public Roads Administration and the State highway departments, for which other Federal funds for planning are already available.

All other non-Federal public works that the applicant expects to construct within four years after the war are eligible for planning under this program. These 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. Most of these public works, it should be noted, are of kinds

that will be required to go along with and supplement the construction of homes in the post-war period.

Planning under Title V includes the preparation of architectural, engineering and economic investigations and studies, surveys, designs, plans, working drawings, specifications, estimates of costs, procedures, and other planning activities in advance of the construction of a specific public work. The applicant is responsible for the character, adequacy and method of plan preparation in accordance with accepted professional practices. Where there exists an over-all State, local or regional plan approved by competent authority, the public work to be planned under this program must conform to such over-all plan; where no legally authorized over-all planning authority exists, the public work to be planned must have the approval of the authority having jurisdiction over such public works.

Regulations for carrying into effect the provisions of law authorizing this program were issued by the Federal Works Administrator, May 1, 1945. With experience gained in administering the program, and in conformity with Public Law 269, 79th Congress, approved December 28, 1945, the regulations were revised as of January 1, 1946.

Applications for planning advances are submitted to the division offices of the Bureau of Community Facilities. The division engineers of the Bureau examine all applications and send them to the central office in Washington, D. C., with recommendations for approval or disapproval. The central office takes final action on applications. A copy of the application form (BCF Form 3) may be found at the end of this report.

After the approval of an application for a planning advance, an agreement is executed between the applicant and the Bureau. The applicant, contingent upon receipt of the advance, agrees to complete the plan preparation and repay the advance when the construction of the specific public work so planned is undertaken. An initial payment of half of the approved advance is made to the applicant when the agreement is executed; and final payment is made when the plan preparation has been completed and the final planning costs have been determined.

As of December 31, 1945, 4,175 applications had been received for planning advances totaling \$42,324,000. Against this amount, only \$29,100,000 was available for apportionment among the several States. Applications were in excess of apportionments in thirty States--including all the large industrial States with the exception of New York and Pennsylvania.

Of the total advances requested, \$13,248,000 had been approved through December 31, 1945, leaving applications under review in the amount of \$29,076,000. Less than 16 million dollars remained

from which to approve advances for the 29 million dollars of applications under review.

Table B

Amount Available for Apportionment, Applications Received, Applications Approved and Applications Under Review Through December 31, 1945

	Number of Projects	Amount
Available for Apportionment		\$29,100,000
Applications Received	4,175	42,324,441
Applications Approved	1,826	13,248,246
Applications Under Review	2,349	29,076,195

Applications received through December 1945 for planning advances amounting to \$42,324,000 represent public works with an estimated total cost of \$1,686,097,000; a little over four-fifths of this total, or \$1,373,883,000, represent estimated construction cost and the remaining one-fifth covers the cost of land and rights-of-way, equipment, plan preparation and miscellaneous minor outlays.

Planning advances approved through December 1945 in a total amount of \$13,248,000 represent public works with a total estimated cost of \$564,932,000; the same relationships between the various cost items relating to projects for which applications were received hold for projects representing applications approved. Table C summarizes the data relating to the estimated cost of proposed public works for which applications were received or approved. Similar information by State is given in Tables 4 and 5.

Table C

Estimated Cost of Proposed Public Works for which Applications had been Received or Approved, by Item of Cost, Through December 31, 1945
(In 1000's of Dollars)

Item of Cost	Estimated Cost of Proposed Public Works			
	Applications Received		Applications Approved	
	Amount	Percent Distribution	Amount	Percent Distribution
Total	\$1,686,097	100.0	\$564,932	100.0
Land and Rights-of-Way	86,044	5.1	27,603	4.9
Construction	1,373,883	81.5	461,431	81.7
Equipment	108,044	6.4	35,877	6.3
Plan Preparation	53,012	3.1	17,696	3.1
Other	65,114	3.9	22,325	4.0

The types of projects approved by the Bureau are mainly such as must be provided in connection with the construction of new homes. Sewer, water and sanitation facilities, school and other educational facilities, and hospitals account for 71.3 percent of the estimated construction cost of approved projects. The number of applications and approvals, and the estimated construction costs, are shown by type of project in Tables D and E, and in Tables 7 and 8.

In approving advances for planning, the Bureau has assumed the obligation of obtaining from State and local public agencies reasonable assurance of their ability to finance the construction of the public works for the planning of which the advances are requested. The governmental units requesting advances are asked to give data showing how the construction of the works would be financed, and these data are carefully examined by the Bureau. 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 proposed methods of financing the construction of these public works are shown broadly in Table F. The aggregate sum to be provided from known sources, as indicated in this table, is 93 percent of the estimated total cost of the public works. It will be seen that bond issues are expected to furnish nearly 80 percent of the needed funds, and that these bond issues are for the most part anticipated, only a small amount of funds being provided for by bond issues already approved. This was to be expected, since the need for Federal advances for planning arises to a great extent from the fact that bond issues, providing for planning costs as well as construction costs, are seldom, in current practice, approved very far in advance of actual construction. Cash on hand, as will be seen, is a small portion of the total estimated costs. One of the tabular headings, "sources not known," covering a small portion of the total estimated costs, means that the method of financing has not been definitely decided upon--not that no available sources exist. The same financial data, by State, are shown in Table 3.

Table D

Number of Projects for which Applications Had Been Received or
Approved, by Type of Project, Through December 31, 1945

Type of Project	Number of Projects			
	Applications Received		Applications Approved	
	Number	Percent Distribution	Number	Percent Distribution
Total	<u>4,175</u>	<u>100.0</u>	<u>1,826</u>	<u>100.0</u>
1 Highways, Roads and Streets	365	8.7	100	5.5
2 Bridges, Viaducts and Grade Separations	65	1.6	27	1.5
3 Airports, Terminals and Landing Strips	40	1.0	11	0.6
4 Sewer, Water and Sanitation Facilities	1,550	37.1	809	44.3
5 Schools and Other Educational Facilities	1,326	31.8	483	26.4
6 Hospitals and Health Facilities	147	3.5	75	4.1
7 Public Buildings Other Than (5) and (6)	385	9.2	195	10.7
8 Parks and Other Recreational Facilities	211	5.0	93	5.1
9 All Other Public Facilities (NEC)	86	2.1	33	1.8

1945 D

Table E

Estimated Construction Cost of Proposed Public Works for which Applications Had
 Been Received or Approved, by Type of Project, Through December 31, 1945
 (In 1000's of Dollars)

Type of Project	Estimated Construction Cost of Proposed Public Works			
	Applications Received		Applications Approved	
	Amount	Percent Distribution	Amount	Percent Distribution
Total	\$1,373,883	100.0	\$461,431	100.0
1 Highways, Roads, and Streets	66,553	4.8	13,898	3.0
2 Bridges, Viaducts and Grade Separations	72,549	5.3	14,936	3.2
3 Airports, Terminals and Landing Strips	27,881	2.0	3,610	0.8
4 Sewer, Water and Sanitation Facilities	526,687	38.3	204,628	44.3
5 Schools and Other Educational Facilities	322,119	23.5	97,333	21.1
6 Hospitals and Health Facilities	69,752	5.1	27,004	5.9
7 Public Buildings Other Than (5) and (6)	114,008	8.3	45,297	9.8
8 Parks and Other Recreational Facilities	63,396	4.6	6,497	1.4
9 All Other Public Facilities (NEC)	110,938	8.1	48,228	10.5

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Table F

Methods of Financing Proposed Public Works for which Applications
Had Been Approved, by Source of Funds, as of December 31, 1945
(In 1000's of Dollars)

Source of Funds	Amount	Percent Distribution
Estimated Total Cost	<u>\$564,932</u>	<u>100.0</u>
Bond Issues	<u>448,494</u>	<u>79.4</u>
Authorized	38,660	6.8
Anticipated	409,834	72.6
Cash	<u>60,047</u>	<u>10.7</u>
On Hand	17,302	3.1
Anticipated	42,745	7.6
Other Sources	18,866	3.3
Sources Not Known	37,525	6.6

Section II

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

A continuing field survey was instituted by the Bureau of Community Facilities in October 1945 in order to find out how much plan preparation of State and local public works is going forward without Federal assistance. This survey is limited to public works for which plan preparations are now complete or are in the design stage. It is intended that this shall be a continuing survey, on the basis of which further reports will be made from time to time. The present report covers data received through December 1945.

This report is different in several respects from the September 1944 "Colmer Report" on the volume and status of the plan preparation of post-war public works proposed by State and local governments, which was prepared by the Federal Works Agency, in collaboration with the Bureau of the Census, at the request of the Special Committee on Post-War Economic Policy and Planning of the House of Representatives. That report included data on public works in the "preliminary" and "idea" stages of plan preparation, which are excluded from the present report. Another important difference is that the current report is based on separate reports for each individual project; the 1944 report, on the other hand, was made up of summary reports furnished by various governmental units.

To secure the widest possible coverage, the field staff of the Bureau is contacting as many as practicable of all the non-Federal governmental units in the country, asking them to report all their proposed public works for which plans have been completed or brought to the design stage without Federal aid. Columns 1 and 2 of Table A show the total number of governmental units and the number of those of each type contacted through December 1945. This table shows that contacts had been made as of that date with all State Governments, 95 percent of all county governments, all cities, towns and townships of 50,000 population or over, about 97 percent of cities, towns and townships of between 2,500 and 50,000 population, 33 percent of townships and towns below 2,500 population, and a small percentage of school districts and special districts.

Of the 33,990 governmental units contacted, 8,272 governmental units furnished over 20,000 reports on the status of their plan preparations. Of the governmental units reporting, 3,389 units reported one or more plans in the completed or design stage. It is significant that 4,883 governmental units reported no plans in either the design or the completed stage. Most of the latter group is made up of counties, of cities, towns and townships with population of 10,000 or less, and of school districts; but it will be noted from Table A that a number of larger cities also reported no plans in the completed or the design stage.

Table A

Total Number of Governmental Units, Number of Governmental Units Contacted, and Number of Governmental Units Reporting, through December 31, 1945, on the Existence of Absence of Plans for Public Works in the Completed or Design Stage

	Total Number Governmental Units (1)	Number Contacted (2)	Number of Governmental Units Reporting (3)	Number of Governmental Units Reporting		
				Completed Plans (4)	Plans in Design Stage (5)	No Plans in Completed or Design Stage (6)
Total	155,119	33,990	8,272	1,572	2,435	4,883
State Governments	52	52	48	41	42	1
Counties	3,050	2,911	1,948	310	471	1,292
Cities, townships, towns, etc.--total	35,139	14,918	4,454	934	1,312	2,613
100,000 population & over	102	102	86	49	70	12
50,000 - 100,000 population	123	123	87	50	58	20
25,000 - 50,000 "	263	254	180	73	111	45
10,000 - 25,000 "	864	846	519	189	241	190
2,500 - 10,000 "	3,767	3,652	1,864	358	526	1,111
Less than 2,500 "	30,020	9,941	1,718	215	306	1,235
Separate School Districts *	108,579	15,875	1,687	240	563	933
Special Districts	8,299	234	135	47	47	44

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

Columns 4, 5 and 6 of Table A show a breakdown of the responses received from the governmental units contacted. It will be seen, for example, that of the 102 cities, towns and townships of 100,000 population or over contacted through the survey, 49 reported having one or more proposed projects in the completed stage of plan preparation; 70 reported having one or more proposed projects in the design stage; and 12 reported having no plans in either the completed or the design stage. Columns 4, 5 and 6 do not add up to the total number of governmental units replying, as shown in column 3, because of duplication in columns 4 and 5; that is, a number of the governmental units reporting one or more projects in the completed stage also reported projects in the design stage.

Examination of the table will indicate that reports were received from a very large proportion of all State and county governments, as well as from the larger cities, townships, towns, etc. A smaller percentage of replies was received from cities, towns, etc., below 2,500 population and from school districts and special districts.

State and local governments were asked to report detailed information on each proposed public work for which plan preparations had been made without Federal assistance, if such plans were completed or in the design stage. The information requested includes in part: (1) an estimate of the cost of the proposed public work, divided as to land and rights-of-way, construction, equipment, and all other; and (2) data on the status of the financing of the proposed work. A copy of the report form (BCF Form 7) and the instructions (BCF Form 7a) may be found at the end of this report.

Some reports received in the Washington office prior to December 31, 1945, were sent back to the field offices for clarification because the data given were incomplete, contradictory or ambiguous in essential respects. These data are not included in any of the tables of the present report.

State and local governments were asked not to include in their reports the status of plan preparation concerning the following: maintenance; State and local public works currently under construction; Federal public works, i.e., construction projects of the Federal Government such as post offices, river and harbor improvements, flood control, military facilities, etc.; non-Federal public works for which an advance of Federal funds for plan preparation has been made or is contemplated. Data in regard to planning activities aided by the Federal Government are not included in this section (II) but are shown in Sections I and III of this report.

Governmental Units Reporting No Plans in the Completed or Design Stage

Of the 8,272 governmental units which submitted reports on their planning activities, 4,883 governmental units reported no plans in either the completed or the design stage. As will be noted in Table A, this group is largely made up of counties, of cities, towns, townships, etc., with population of 10,000 or less, and of school districts.

With regard to counties: it is quite clear that the plan preparation of public works is lagging in these governmental units. There are 3,050 counties, of which 2,911 were contacted; and 1,292 reported no plans. Thus at least 1,292 of our 3,050 counties report no plans in either the completed or the design stage.

With regard to cities, towns, etc., with population of 10,000 or less; here, too, plan preparation of public works is lagging very badly. Of the cities, etc., of this size reporting, 2,346, or 66 percent, reported having no plans in the completed or the design stage. Among the other cities of this size that had not yet reported, and those not yet contacted, there is no reason to believe that the proportion of those having plans in the completed or the design stage is any greater, and it may well be smaller, than in the group reporting. Planning activities were often not reported on because there were none to report.

It is these groups, then, that particularly need Federal assistance to promote their planning of public works. But, among the governmental units of larger population size, there are a surprising number that report having no plans. Twelve cities of over 100,000, and twenty cities between 50,000 and 100,000 reported having no plans in either the completed or the design stage.

The existence of so substantial a group of governmental units having no plans in the completed or the design stage is a serious defect to be overcome if we are to have a well balanced reservoir of planned public works.

Projects in the Completed Stage of Plan Preparation

In the form used in the field survey on which this report is based, public works in the completed stage of plan preparation are defined as "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."

The estimated cost of proposed public works in the completed stage of plan preparation is shown in Table B by item of cost (land and rights-of-way, construction, equipment, and all other), and in Table 32, by State.

The estimated total cost of public works for which plans are complete is \$961,144,000, of which \$784,671,000, or 81.6 percent, represents their estimated construction cost. These totals somewhat understate the volume of plan preparation completed without Federal assistance because a number of important population centers within a few States had not yet submitted reports or had submitted incomplete reports.

Table B

Estimated Cost of Proposed Public Works in the Completed Stage of Plan Preparation, by Item of Cost, as of December 31, 1945
(In 1000's of Dollars)

Item of Cost	Amount	Percent Distribution
Total	<u>\$961,144</u>	<u>100.0</u>
Land and Rights-of-Way	64,181	6.7
Construction	784,671	81.6
Equipment	52,668	5.5
All Other	59,624	6.2

Public works in the completed stage of plan preparation are so greatly concentrated in New York State that that one State is responsible for about one-half of the total estimated construction costs of all proposed State and local public works for which plan preparations are reported as complete.

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 December 31, 1945
(In 1000's of Dollars)

	Percent of Population	No. of Projects		Estimated Construction Cost	
		Number	Percent Dist.	Amount	Percent Dist.
United States	<u>100.0</u>	<u>4,079</u>	<u>100.0</u>	<u>\$784,671</u>	<u>100.0</u>
New York State	10.1	1,124	27.6	379,437	48.4
Remainder of Country	89.9	2,955	72.4	405,234	51.6

In terms of construction costs, sewer, water and sanitation facilities constitute the most important category of proposed projects, accounting for slightly over one-fourth of the total construction costs of all projects. Next in relative importance come schools and other educational facilities; this group accounts for 15 percent of all construction costs. A distribution of the number of projects and their estimated construction cost by project types is shown in Table D. Tables 33 to 41 give a breakdown for the nine types of projects, 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 December 31, 1945
(In 1000's of Dollars)

Type of Project	Number of Projects	Estimated Construction Cost	Percent Dist.
Total	4,079	\$784,671	100.0
1 Highways, Roads, and Streets	866	101,085	12.9
2 Bridges, Viaducts, & Grade Separations	269	51,237	6.5
3 Airports, Terminals & Landing Strips	45	95,614	12.2
4 Sewer, Water, & Sanitation Facilities	1,162	206,341	26.3
5 Schools & Other Educational Facilities	694	117,151	14.9
6 Hospitals and Health Facilities	97	40,338	5.2
7 Public Buildings Other Than (5) & (6)	563	62,006	7.9
8 Parks & Other Recreational Facilities	255	26,161	3.3
9 All Other Public Facilities (N.E.C.)	128	84,738	10.8

The estimated construction cost of proposed public works in the completed stage of plan preparation, by type of governmental unit, is shown in Table E. It will be noted that cities of all sizes account for 71 percent of the aggregate construction cost of public works for which plans were completed; State governments account for only 12 percent of the total; county governments are responsible for 11 percent; and various districts (school and special districts) make up the remaining 6 percent. The concentration of planning activities obviously has been greatest in large urban centers. The group of cities with 100,000 population or over, which in 1940 contained about 35 percent of the total population of the country, had completed plans for municipal projects amounting to nearly one-half of the aggregate construction cost of public works proposed by all governmental units combined.

It is, as a matter of fact, New York City alone that is responsible for the vast bulk of completed plan preparation in the group of cities of 100,000 population or over. New York City reports

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 December 31, 1945
(In 1000's of Dollars)

Type of Governmental Unit	No. of Projects		Estimated Construction Cost		Average Construction Cost per Project
	Number	Percent Distribution	Amount	Percent Distribution	
(1) Total	<u>4,079</u>	<u>100.0</u>	<u>\$784,671</u>	<u>100.0</u>	<u>\$192</u>
(2) State Government	660	16.2	95,400	12.2	145
(3) Counties	848	20.8	85,884	10.9	101
(4) Cities, townships, towns, etc.-total	<u>2,214</u>	<u>54.3</u>	<u>557,066</u>	<u>71.0</u>	<u>252</u>
(5) 100,000 population and over	613	15.0	387,112	49.3	632
(6) 50,000 - 100,000 population	180	4.4	28,914	3.7	161
(7) 25,000 - 50,000 "	181	4.4	27,510	3.5	152
(8) 10,000 - 25,000 "	426	10.5	51,762	6.6	122
(9) 2,500 - 10,000 "	536	13.2	38,576	4.9	72
(10) Less than 2,500 "	278	6.8	23,192	3.0	83
(11) Separate School Districts	296	7.2	33,192	4.2	112
(12) Special Districts (NEC)	61	1.5	13,129	1.7	215

completed plan preparations for proposed public works with a total estimated construction cost of \$313,809,000, which is 81 percent of the estimated construction cost of proposed public works for which plan preparations have been completed by all cities of 100,000 population or over.

As also seen in Table E, large project units predominate in the public works reserves of the most populous cities. Cities with populations of 100,000 or over, as a group, show an average construction cost per project which is greatly in excess of the average for any other municipal group or any other type of governmental unit. It will be noted that the average construction cost per project for the country as a whole is \$192,000, while the average per project for the group of cities with 100,000 population or over is \$632,000, or more than three times as large as the national average. New York City shows an average construction cost per project more than twice as high as that for all cities of 100,000 or over combined. This city had completed, as of December 1945, plans for projects numbering only 5.8 percent of the national total; these projects, however, account for as much as 40.0 percent of the aggregate construction cost; the average construction cost per project for the city is \$1,319,000.

In Table F, all the public works for which plans were completed are grouped in significant class intervals according to their size in terms of estimated construction cost. The table shows that projects in the size category of less than \$50,000 constitute 52 percent of the total number of projects but account for only 5 percent of the aggregate construction costs. On the other hand, projects in the category of \$1,000,000 or more constitute only 3 percent of the total number of projects, but account for one-half of the aggregate construction cost.

Table F

Distribution of Proposed Public Works in the Completed Stage of Plan Preparation, by Size of Project, in Terms of Estimated Construction Cost, as of December 31, 1945
(In 1000's of Dollars)

Size of Project (Est. Constr. Cost)	Number of Projects		Estimated Construction Cost	
	Number	Percent Distribution	Amount	Percent Distribution
Total	4,079	100.0	\$784,671	100.0
\$1,000,000 and over	117	2.9	394,679	50.3
500,000 - 999,999	129	3.1	89,105	11.4
200,000 - 499,999	420	10.3	127,795	16.3
100,000 - 199,999	559	13.7	78,839	10.0
50,000 - 99,999	722	17.7	51,658	6.6
Less than 50,000	2,132	52.3	42,595	5.4

The distribution of public works for which plans are completed, classified by significant size intervals and by State, is shown in Tables 45 and 46.

It is also important to know how the projects with completed plans are distributed with regard to the period of time required for construction. This information is furnished in Table G. It will be seen that of the \$784,671,000, representing the estimated construction cost of public works for which plans were completed, 46 percent, or \$360,391,000, are for projects the construction of which will require not more than one year.

Table G

Estimated Construction Cost of Proposed Public Works in the Completed Stage of Plan Preparation, According to the Estimated Number of Months Required for Construction
As of December 31, 1945
(In 1000's of Dollars)

Number of Months Required for Construction	Estimated Construction Cost	
	Amount	Percent Distribution
Total	\$784,671	100.0
1 - 6 months	144,426	18.4
7 -12 "	215,965	27.5
13 -18 "	155,598	19.8
19 -24 "	56,115	7.2
25 -30 "	23,050	2.9
31 -36 "	160,957	20.5
Over 36 "	28,560	3.7

The value of a public work reserve as a potential stabilizer of the construction industry depends largely on the financial provisions made for the construction of projects planned. Available information indicates that of the \$961,144,000 representing the estimated total cost of all public works for which plans are completed, 45 percent, or \$427,553,000, are reported to be "arranged for." Where a reporting governmental unit indicated that bonds in a certain amount had been authorized for a project, that cash on hand had been allocated for a project, that anticipated taxes were to be allocated to a project, that Federal Government bonds or other assets were being held for a project--all such sums were considered as arranged for.

The proportion of the total cost for which financial arrangements had been made as of December 1945 varies from one type of project to another and from State to State. Tables 43 and 44 give information by State and by type of project on the status of financing of public works for which plans were completed as of December 31, 1945.

One of the most striking points brought out by the data presented in this section on completed plan preparation is the immense concentration of such completed planning in New York City—and the relative sparsity of completed plan preparations for public works nearly everywhere else in the country. This disproportion stands out very clearly when all the State and local public works proposed for construction within each of our largest urban areas are grouped together regardless of whether the completed planning has been carried out by the city government, school or special districts, the county government or the State Government. That grouping, which is significant with regard to possible future employment on construction projects, is shown in Table 31.

This table sets forth data for the fourteen cities with populations of 500,000 or over in 1940, comprising an aggregate population of about 22,368,000. New York City's population is about 7,455,000, or one-third of the aggregate population of this group of cities. The total construction cost of public works for which plans have been completed in this group of cities is \$345,426,000. For New York City alone, the construction cost of such projects is \$313,983,000, or 91 percent of the total construction cost for the whole group of cities.

The remaining thirteen of our largest cities, with a combined population of almost exactly twice the population of New York City, have completed plans for public works with a combined construction cost amounting to about one-tenth of the construction cost of such public works in New York City.

It should perhaps be emphasized again, that not only is planning heavily concentrated in a few areas, but that many governmental units report no planning whatsoever in the completed or design stages. As has been stated, these include 1,292 counties, 12 cities of 100,000 population or over, 20 cities with 50,000 to 100,000 population, 45 with 25,000 to 50,000 population, 190 cities, towns, etc., with 10,000 to 25,000 population, and 2,346 cities, towns, etc., below 10,000.

Projects in the Design Stage of Plan Preparation

In the form used in the field survey on which this report is based, public works in the design stage of plan preparation are defined 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." Information obtained by the field staff of the Bureau of Community Facilities indicates that progress is slow in bringing plans in the design stage to the completed stage because of scarcity of competent professional assistance and because of financial limitations.

State and local governments had reported 7,306 projects as being in the design stage with an estimated total cost of \$4,404,316,000 and an estimated construction cost of \$3,622,722,000, through December 31, 1945.

The percentage distribution of the estimated total cost of public works by items of cost for plans in the design stage is essentially similar to that for plans in the completed stage. As may be seen from the following table, the estimated construction cost of public works for which plans were reported in the design stage is 82.3 percent of the estimated total cost; the corresponding ratio for public works with completed plans is 81.6 percent.

The estimated cost of proposed public works in the design stage of plan preparation by item of cost, is shown in Table H and a similar breakdown by State is shown in Table 52.

Table H

Estimated Cost of Proposed Public Works in the Design Stage of Plan Preparation, by Item of Cost, as of December 31, 1945
(In 1000's of Dollars)

Item of Cost	Amount	Percent Distribution
Total	\$4,404,316	100.0
Land and Rights-of-way	270,417	6.1
Construction	3,622,722	82.3
Equipment	233,890	5.3
All Other	277,287	6.3

The percentage distribution of estimated construction costs by type of project is in many respects also similar for the two categories. For instance, sewer, water and sanitation facilities constitute the most important type of public works in terms of construction cost both for projects in the design stage and those in the completed stage. Schools and other educational facilities are next in relative importance in both the design and completed categories. The two types of projects combined account for 43.5 percent of the aggregate construction costs of public works in the design stage as compared with 41.2 percent in the completed stage.

Differences in the relative importance of certain types of projects in the completed and in the design stage may be seen by comparing Tables D and I. Most significant is the difference for airport projects, which make up 12.2 percent of the estimated construction

costs of public works in the completed stage and only 5.3 percent of the estimated construction costs of public works in the design stage.

A distribution of the number and estimated construction cost of proposed public works in the design stage of plan preparation by project type is shown in Table I, and similar information for each type of project by State is shown in Tables 53 to 61.

Table I

Number and Estimated Construction Cost of Proposed Public Works in the Design Stage of Plan Preparation, by Type of Project,
As of December 31, 1945
(In 1000's of Dollars)

Type of Project	Number of Projects	Estimated Construction Cost	
		Amount	Percent Dist.
Total	7,306	\$3,622,722	100.0
1 Highways, Roads and Streets	1,075	524,565	14.5
2 Bridges, Viaducts & Grade Separations	289	151,511	4.2
3 Airports, Terminals & Landing Strips	111	191,064	5.3
4 Sewer, Water & Sanitation Facilities	1,872	1,007,810	27.8
5 Schools & Other Educational Facilities	1,884	568,434	15.7
6 Hospitals and Health Facilities	184	100,992	2.8
7 Public Buildings Other Than (5) & (6)	1,099	361,068	9.9
8 Parks & Other Recreational Facilities	550	176,969	4.9
9 All Other Public Facilities (N.E.C.)	242	540,309	14.9

The total dollar value of proposed public works reported in the design stage of plan preparation greatly exceeds that reported for proposed projects in the completed stage. The estimated total cost of public works in the design stage is 4.6 times as large as the corresponding total for projects reported in the completed stage. As may be seen from Table J, this is due both to the greater number of projects in the design stage and to the considerably greater average cost per project in that stage.

Table J

Relationship Between Public Works in Design Stage and Public Works
in Completed Stage of Plan Preparation

	Projects	Estimated Total Cost	Estimated Constr. Cost	Average Constr. Cost per Project
Public Works in Design Stage	7,306	\$4,404,316	\$3,622,722	\$496,000
Public Works in Completed Stage	4,079	961,144	784,671	192,000
Ratio Between Design and Completed Stage	1.8	4.6	4.6	2.6

The average construction cost per project in the design stage of plan preparation is greater than the corresponding average for the completed stage, for every type of governmental unit. This applies particularly to projects of State governments, urban areas with population between 50,000 and 100,000 and special districts.

Table K

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 December 31, 1945
(In 1000's of Dollars)

Type of Governmental Unit	Average Construction Cost per Project		
	Design Stage	Completed Stage	Ratio Design to Completed Stage
1 Total	\$ 496	\$ 192	2.6
2 State Government	506	145	3.5
3 Counties	229	101	2.3
4 Cities, Townships, Towns, etc.- total	640	252	2.5
5 100,000 population and over	1,329	632	2.1
6 50,000 - 100,000 population	508	161	3.2
7 25,000 - 50,000 "	235	152	1.5
8 10,000 - 25,000 "	166	122	1.4
9 2,500 - 10,000 "	115	72	1.6
10 Less than 2,500 "	223	83	2.7
11 Separate School Districts	226	112	2.0
12 Special Districts (N.E.C.)	691	215	3.2

The prevalence of large projects in the design stage is also apparent from Table L. It will be seen that projects in the construction cost range of \$1,000,000 or over account for 70 percent of the estimated construction cost of projects in the design stage and for only 50 percent of the estimated construction cost of projects in completed stage of plan preparation.

Table L

Percentage Distribution of Proposed Public Works, by Size of Projects in Terms of Estimated Construction Cost and by Stage of Plan Preparation
As of December 31, 1945

Size of Project (Estimated Construction Cost)	Percent Distribution of Estimated Construction Cost	
	Projects in Design Stage	Projects in Completed Stage
Total	100.0	100.0
\$1,000,000 and over	70.2	50.3
500,000 - 999,999	10.1	11.4
200,000 - 499,999	10.7	16.3
100,000 - 199,999	4.9	10.0
50,000 - 99,999	2.6	6.6
Less than 50,000	1.5	5.4

There is considerable concentration of public works in the design stage in a few large industrial States; but it will be seen from Table M that public works in the design stage of plan preparation are somewhat more evenly distributed among those States than public works in the completed stage. Five States - New York, Illinois, California, Pennsylvania and Ohio - account for 67 percent of the total construction cost of projects in the design stage; the corresponding ratio for these five States for the completed stage is 69%. On the other hand, New York State accounts for only 26 percent of total construction cost of projects in the design stage, whereas this State is responsible for 48 percent of the total construction cost of projects in the completed stage.

Table M

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

	Percent of Population (1940 Census)	Estimated Construction Cost			
		Completed Stage		Design Stage	
		Amount	Percent Distribution	Amount	Percent Distribution
United States - Total	<u>100.0</u>	<u>\$784,671</u>	<u>100.0</u>	<u>\$3,622,722</u>	<u>100.0</u>
Total - 5 States	<u>33.6</u>	<u>543,319</u>	<u>69.2</u>	<u>2,428,450</u>	<u>67.0</u>
California	5.1	70,323	9.0	374,758	10.3
Illinois	5.9	15,999	2.0	532,557	14.7
New York	10.1	379,437	48.4	925,990	25.6
Ohio	5.1	32,602	4.1	286,985	7.9
Pennsylvania	7.4	44,958	5.7	308,160	8.5
Remainder of Country	66.4	241,352	30.8	1,194,272	33.0

The preparation of plans for projects of high average cost requires a longer period of time because such plans ordinarily require a higher degree of technical ability, and of necessity a greater financial outlay than plans for lower cost projects. Contacts with local agencies indicate the inability of many of them to complete their plans within a reasonable period of time unless assistance in the form of planning advances is given through State planning agencies or the Federal Government.

The summary of data presented in this report is based on a survey of highway projects which the Public Works Administration has approved for the States since December 1941. The survey was conducted to show the current status of all Federal-aid and State highway projects which are in the construction stage in the significant States.

The summary of data presented in this report has been built up from reports of the States and the Public Works Administration. The survey was conducted to show the current status of all Federal-aid and State highway projects which are in the construction stage in the significant States.

- I. Completed
- II. Under way (design stage)

Table 70 shows the status of all Federal-aid and State highway projects approved for construction for forty-eight States, Hawaii, the District of Columbia, and Alaska, summarized from State reports as of August 1942. The approximate total dollar value of projects in each stage of plan preparation is as follows:

Stage of Plan Preparation	Estimated Construction Cost
I. Projects in Completed Stage	\$1,200,000,000
II. Projects in Design Stage	\$1,800,000,000
Total	\$3,000,000,000

The volume of highway planning for the past year has been considerably in excess of the normal amount. The amount steadily during the past year and a half. As of July 1, 1942, a similar estimate was furnished the Federal Works Agency for inclusion in the Report of Progress Highway Plans Made Available in the report of the Special Committee on Highway Planning, House of Representatives. The contents of this report are repeated in part, as follows:

Stage of Plan Preparation	Estimated Construction Cost
I. Projects in Completed Stage	\$1,200,000,000
II. Projects in Design Stage	\$1,800,000,000
Total	\$3,000,000,000

Section III

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

This section, pertaining to the volume and status of plan preparation for Federal-aid and State highway projects proposed for construction in the post-war period, has been prepared by the Public Roads Administration, Federal Works Agency.

The summary of data concerning Federal-aid and State highway projects has been built up from reports on individual and specific projects which the Public Roads Administration has received from the States since December 1943. These project reports are combined periodically to show the current status of plan preparation of all Federal-aid and State highway projects by dollar volume of estimated construction costs in two significant stages, as follows:

- I. Completed
- II. Under way (design stage)

Table 70 shows the status of plan preparation on Federal-aid and State highway projects proposed for post-war construction for forty-eight States, Hawaii, the District of Columbia and Puerto Rico, summarized from State reports as of December 31, 1945. The aggregate total dollar volume of estimated construction cost for the two stages of plan preparation is as follows:

<u>Stage of Plan Preparation</u>	<u>Estimated Construction Cost</u>
I. Projects in Completed Stage	\$ 740,886,000
II. Projects in Design Stage	<u>2,715,306,000</u>
Total	\$3,456,192,000

The volume of highway planning for post-war construction is considerably in excess of the normal peacetime volume and has advanced steadily during the past year and a half. As of July 1, 1944, a similar estimate was furnished the Federal Works Agency for inclusion in the Report of Proposed Post-War Public Works prepared at the request of the Special Committee on Post-War Economic Policy and Planning, House of Representatives. For purposes of comparison that estimate is repeated in part, as follows:

<u>Stage of Plan Preparation</u>	<u>Estimated Construction Cost</u>
I. Projects in Completed Stage	\$ 219,151,000
II. Projects in Design Stage	<u>957,242,000</u>
Total	\$1,176,393,000

In the 18-month period since the previous report the volume of highway planning in the two significant stages has approximately trebled. An important factor in this advance in State highway planning is the practical assurance of future financing. The receipts anticipated are the normal revenues and other income available for construction through the State Highway Departments and Federal funds authorized by the Federal-Aid Highway Act of 1944 under the continuing Federal-aid policy.

Estimated State highway shares of net receipts from the motor-fuel tax, motor-vehicle registration and motor-carrier fees and from miscellaneous sources are expected to approximate \$2,500,000,000 for the period of the 1946-47-48 calendar years. This total is exclusive of an estimated \$1,750,000,000 disbursed under existing laws for non-highway and local road purposes. After further normal allowance for State highway administration, maintenance, debt service and miscellaneous expenses, the net balance available for State highway construction is estimated at approximately \$900,000,000 for the 3-year period. This construction fund, together with the balances available for construction in State highway funds, will provide for an average annual construction of \$511,000,000 in each of the three post-war years. In addition, the States will receive authorization under the Federal-Aid Highway Act of 1944 in the amount of \$500,000,000 a year for each of three successive post-war fiscal years.

The 1944 authorization permits of a widened scope of Federal-aid highway activity with additional substantial aid in new fields intended to establish the pattern for a long-range program of highway development designed for the national defense and to serve the major classes of highway traffic broadly defined as (a) interstate or interregional, (b) intercity or intrastate, (c) rural secondary or farm-to-market, and (d) intra-urban.

The Act of 1944 made available for expenditure in each year the sum of \$225,000,000 for projects on the Federal-aid highway system, the designation of which a quarter century ago established a master plan for the development of the main rural highways of the nation. In the further provision for the designation of a National System of Interstate Highways, to be added to the established Federal-aid system, the Act gave recognition to the factually established need for the improvement and modernization, to an advanced standard of direct arterial routes connecting principal metropolitan areas, cities and industrial centers.

Participation of the Federal Government in the improvement of secondary and feeder roads was first provided by legislation of 1933. Subsequent limited provision has sanctioned the principle of Federal assistance in the improvement of roads of that class including farm-to-market roads, rural free delivery mail roads and public school bus routes, and recognizing important local highways leading to shipping points or those which permit the coordination or

extension of existing transportation facilities. The Act of 1944 gave substantial recognition to this category of highway improvement need and authorized the sum of \$150,000,000 for each year to be expended on a system of principal secondary and feeder roads selected by the State highway departments in cooperation with appropriate local road officials and the Commissioner of Public Roads. In addition to the improvement of a limited mileage of secondary roads certain to result with expenditure of Federal funds so authorized, a most important result will be the promotion of better planning, administration and engineering in all local road work.

Rapid urbanization in recent decades has produced a critical situation in and around cities with which few have managed to grapple successfully. In nearly all such cities, great effort is being expended to restrain excessive decentralization, to resist encroaching economic difficulties and to rehabilitate slum and blighted areas. The improvement of highway facilities is but one phase of the planned, cooperative effort required to avoid continued deterioration of the urban area. In recognition of the need for improved urban highway facilities and of the propriety of Federal assistance, the Act of 1944 authorized the sum of \$125,000,000 for each of three successive post-war fiscal years for projects on the Federal-aid highway system in urban areas.

The current status of post-war planning in each of these three departments of the widened scope of Federal participation and influence in the field of highway construction is reflected in the following proportions of rural and urban work:

<u>Stage of Plan Preparation</u>	<u>Estimated Construction Cost</u>	
	<u>Rural</u>	<u>Urban</u>
I. Projects in Completed Stage	\$ 587,272,000	\$ 153,614,000
II. Projects in Design Stage	1,730,254,000	985,052,000
Total	\$2,317,526,000	\$1,138,666,000

The indicated degree of readiness would appear to provide the basis for an annual State highway program in the immediate post-war years at least as large as the anticipated income available through State and Federal provision.

Another important factor which facilitates the preparation of advance plans in excess of the normal rate is the statutory provision for Federal assistance in the financing of pre-construction engineering. The Defense Highway Act of 1941 provided for the apportionment of \$10,000,000 to assist in financing the cost of advance engineering of important projects on the strategic network of highways and on bypasses around and extensions into and through municipalities and metropolitan areas. The Act of July 13, 1943, amending Section 5 of the Defense Highway Act of 1941, authorized the use of previously apportioned Federal-aid balances up to the amount resulting from the apportionment of \$50,000,000 for pre-construction engineering of projects for post-war construction. The

Federal-Aid Highway Act of 1944 defined the term construction to include "locating, surveying, and mapping" and authorized the Commissioner of Public Roads to enter into agreement with the State highway departments for the making of surveys and plans of projects for future construction, eligible for financing from the sums authorized.

The predominant type of thinking in the field of highway construction is concerned both with the character and lasting utility of the works to be created and, in their provision, with the maximum contribution which may be made toward the stabilization of a reconverting construction economy. From the standpoint of planning and financing, there appears to be no obstacle to the prompt initiation of a large highway program. In launching such a program, it is possible that deficiencies in the availability of contractual facilities, transportation and materials and, perhaps, in some areas, the labor supply, may make it necessary to carefully control the proportions of the program in order to prevent undesirable competition with necessary private construction and to avoid the generation of abnormally high prices. While there is immediate concern for an early expansion of activities designed to offset wartime arrearages in the highway plant, there is also the larger concept of embarkation of the Federal influence upon a new long period of peaceful development in which, by sustained and orderly planning and constructive performance, it may be possible to proceed far toward the realization of long-time public improvement goals.

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

TABLE 1 DISTRIBUTION OF FUNDS APPROPRIATED FOR PUBLIC WORKS ADVANCE PLANNING

TOTAL APPROPRIATION ----- \$30,000,000
 LESS - ADMINISTRATIVE EXPENSE == 900,000
 AVAILABLE FOR APPORTIONMENT ---- \$29,100,000

STATE	PER CENT OF POPULATION	APPORTIONMENT OF \$29,100,000				
		90 PER CENT	ADDED TO PROVIDE 1/2 OF 1%	DISCRETIONARY APPORTIONMENTS THRU 12/31/5	TOTAL APPORTIONED	BALANCE FOR DISCRETIONARY APPORTIONMENT
UNITED STATES	100.000	\$26,190,000	\$901,169	\$600,000	\$27,691,169	\$1,408,831
ALABAMA	2.114	553,656	-	-	553,656	
ARIZONA	.372	97,426	48,074	-	145,500	
ARKANSAS	1.454	380,803	-	-	380,803	
CALIFORNIA	5.152	1,349,309	-	100,000	1,449,309	
COLORADO	.838	219,472	-	-	219,472	
CONNECTICUT	1.275	333,922	-	-	333,922	
DELAWARE	.199	52,118	93,382	-	145,500	
FLORIDA	1.416	370,850	-	100,000	470,850	
GEORGIA	2.331	610,489	-	100,000	710,489	
IDAHO	.392	102,665	42,835	-	145,500	
ILLINOIS	5.892	1,543,115	-	-	1,543,115	
INDIANA	2.557	669,679	-	-	669,679	
IOWA	1.894	496,039	-	-	496,039	
KANSAS	1.344	351,994	-	-	351,994	
KENTUCKY	2.123	556,013	-	-	556,013	
LOUISIANA	1.764	461,992	-	100,000	561,992	
MAINE	.632	165,521	-	-	165,521	
MARYLAND	1.359	355,922	-	-	355,922	
MASSACHUSETTS	3.221	843,580	-	-	843,580	
MICHIGAN	3.921	1,026,910	-	-	1,026,910	
MINNESOTA	2.083	545,537	-	-	545,537	
MISSISSIPPI	1.629	426,635	-	-	426,635	
MISSOURI	2.824	739,606	-	100,000	839,606	
MONTANA	.417	109,212	36,288	-	145,500	
NEBRASKA	.982	257,186	-	-	257,186	

STATE	PER CENT OF POPULATION	APPORTIONMENT OF \$29,100,000				
		90 PER CENT	ADDED TO PROVIDE ½ OF 1%	DISCRETIONARY APPORTIONMENTS THRU 12/31/5	TOTAL APPORTIONED	BALANCE FOR DISCRETIONARY APPORTIONMENT
NEVADA	.082	21,476	124,024	-	145,500	
NEW HAMPSHIRE	.367	96,117	49,383	-	145,500	
NEW JERSEY	3.104	812,938	-	-	812,938	
NEW MEXICO	.397	103,975	41,525	-	145,500	
NEW YORK	10.056	2,633,666	-	-	2,633,666	
NORTH CAROLINA	2.665	697,963	-	-	697,963	
NORTH DAKOTA	.479	125,450	20,050	-	145,500	
OHIO	5.154	1,349,832	-	-	1,349,832	
OKLAHOMA	1.743	456,492	-	100,000	556,492	
OREGON	.813	212,925	-	-	212,925	
PENNSYLVANIA	7.386	1,934,393	-	-	1,934,393	
RHODE ISLAND	.532	139,331	6,169	-	145,500	
SOUTH CAROLINA	1.417	371,112	-	-	371,112	
SOUTH DAKOTA	.480	125,712	19,788	-	145,500	
TENNESSEE	2.175	569,633	-	-	569,633	
TEXAS	4.786	1,253,453	-	-	1,253,453	
UTAH	.411	107,641	37,859	-	145,500	
VERMONT	.268	70,189	75,311	-	145,500	
VIRGINIA	1.998	523,277	-	-	523,277	
WASHINGTON	1.295	339,161	-	-	339,161	
WEST VIRGINIA	1.419	371,636	-	-	371,636	
WISCONSIN	2.341	613,108	-	-	613,108	
WYOMING	.187	48,975	96,525	-	145,500	
DISTRICT OF COLUMBIA	.495	129,641	15,859	-	145,500	
ALASKA	.054	14,143	131,357	-	145,500	
HAWAII	.316	82,760	62,740	-	145,500	
PUERTO RICO	1.395	365,350	-	-	365,350	

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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

TABLE 2 APPORTIONMENTS, APPLICATIONS RECEIVED, APPLICATIONS APPROVED, AND APPLICATIONS UNDER REVIEW, BY STATE

STATE	APPORTIONMENTS (DOLLARS)	RECEIVED		APPROVED		UNDER REVIEW	
		NUMBER	AMOUNT (DOLLARS)	NUMBER	AMOUNT (DOLLARS)	NUMBER	AMOUNT (DOLLARS)
UNITED STATES	27,691,169	4,175	42,324,441	1,826	13,248,246	2,349	29,076,195
ALABAMA	553,656	117	849,126	37	314,485	80	534,641
ARIZONA	145,500	53	218,152	17	89,474	36	128,678
ARKANSAS	380,803	106	501,736	47	184,870	59	316,866
CALIFORNIA	1,449,309	313	2,756,268	129	851,689	184	1,904,579
COLORADO	219,472	14	238,424	8	56,822	6	181,602
CONNECTICUT	333,922	28	359,658	22	152,658	6	207,000
DELAWARE	145,500	2	9,160	1	6,760	1	2,400
FLORIDA	470,850	115	1,618,519	30	315,809	85	1,302,710
GEORGIA	710,489	255	1,716,300	54	456,029	201	1,260,271
IDAHO	145,500	1	27,000	1	27,000	-	-
ILLINOIS	1,543,115	261	5,278,382	108	899,232	153	4,379,150
INDIANA	669,679	98	1,874,888	36	410,549	62	1,464,339
IOWA	496,039	36	144,734	22	96,127	14	48,607
KANSAS	351,994	39	199,790	25	141,169	14	58,621
KENTUCKY	556,013	60	427,334	36	239,837	24	187,497
LOUISIANA	561,992	154	780,048	86	369,406	68	410,642
MAINE	165,521	37	242,960	13	61,535	24	181,425
MARYLAND	355,922	41	473,941	27	131,510	14	342,431
MASSACHUSETTS	843,580	105	1,233,785	56	370,207	49	863,578
MICHIGAN	1,026,910	159	1,497,740	69	656,089	90	841,651
MINNESOTA	545,537	70	270,316	46	176,721	24	93,595
MISSISSIPPI	426,655	96	370,188	55	248,365	41	121,823
MISSOURI	839,606	181	1,344,076	88	476,782	93	867,294
MONTANA	145,500	24	193,556	14	93,879	10	99,677
NEBRASKA	257,186	18	185,611	7	51,606	11	134,005

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

1 OF 2

STATE	APPORTIONMENTS (DOLLARS)	RECEIVED		APPROVED		UNDER REVIEW	
		NUMBER	AMOUNT (DOLLARS)	NUMBER	AMOUNT (DOLLARS)	NUMBER	AMOUNT (DOLLARS)
NEVADA	145,500	28	343,382	9	83,182	19	260,200
NEW HAMPSHIRE	145,500	17	159,850	7	66,710	10	93,140
NEW JERSEY	812,938	219	3,572,679	59	406,649	160	3,166,030
NEW MEXICO	145,500	35	104,678	19	67,804	16	36,874
NEW YORK	2,633,666	23	1,616,374	16	1,167,804	7	448,570
NORTH CAROLINA	697,963	73	333,137	25	89,230	48	243,907
NORTH DAKOTA	145,500	17	74,480	5	26,960	12	47,520
OHIO	1,349,832	218	2,951,959	89	786,278	129	2,165,681
OKLAHOMA	556,492	115	979,739	68	415,639	47	564,100
OREGON	212,925	22	179,921	15	124,508	7	55,413
PENNSYLVANIA	1,934,393	166	1,488,721	75	699,733	91	788,988
RHODE ISLAND	145,500	8	209,923	4	42,387	4	167,536
SOUTH CAROLINA	371,112	188	1,300,681	44	210,997	144	1,089,684
SOUTH DAKOTA	145,500	11	33,330	3	6,550	8	26,780
TENNESSEE	569,633	57	1,001,182	16	122,610	41	878,572
TEXAS	1,253,453	239	1,164,187	154	712,182	85	452,005
UTAH	145,500	71	443,843	25	82,767	46	361,076
VERMONT	145,500	15	95,868	13	72,868	2	23,000
VIRGINIA	523,277	57	1,240,508	26	310,932	31	929,576
WASHINGTON	339,161	60	746,456	26	196,058	34	550,398
WEST VIRGINIA	371,636	58	467,332	32	196,721	26	270,611
WISCONSIN	613,108	51	502,364	31	229,042	20	273,322
WYOMING	145,500	8	33,530	4	20,250	4	13,280
DISTRICT OF COLUMBIA	145,500	6	195,975	4	84,875	2	111,100
ALASKA	145,500	15	129,050	12	64,800	3	64,250
HAWAII	145,500	15	143,600	11	82,100	4	61,500
PUERTO RICO	365,350	-	-	-	-	-	-

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 2 2 OF 2

PLANS AIDED BY THE FEDERAL GOVERNMENT UNDER TITLE V OF THE MOBILIZATION AND RECONVERSION ACT OF 1944
 TABLE 3 METHOD OF FINANCING PROPOSED PUBLIC WORKS FOR WHICH APPLICATIONS HAVE BEEN APPROVED, BY SOURCE OF FUNDS AND BY STATE

STATE	ESTIMATED COST	BONDS ISSUES		CASH		OTHER SOURCES	SOURCES NOT KNOWN	
		TOTAL	AUTHORIZED	ANTICIPATED	ON HAND			ANTICIPATED
UNITED STATES	564,932	448,494	38,660	409,834	17,309	42,745	18,867	37,525
ALABAMA	10,903	10,734	75	10,659	34	135	-	-
ARIZONA	2,921	2,633	103	2,530	230	58	-	-
ARKANSAS	5,283	5,150	-	5,150	76	7	-	50
CALIFORNIA	31,603	26,423	1,184	25,239	1,771	1,999	169	1,241
COLORADO	3,969	3,707	-	3,707	79	50	-	133
CONNECTICUT	11,438	9,690	200	9,490	356	353	994	45
DELAWARE	178	178	-	178	-	-	-	-
FLORIDA	13,183	8,147	100	8,047	518	2,550	-	1,968
GEORGIA	22,216	20,817	12,912	7,905	690	669	40	-
IDAHO	802	802	-	802	-	-	-	-
ILLINOIS	67,731	54,297	929	53,368	512	12,787	-	135
INDIANA	14,940	12,942	-	12,942	40	642	1,300	16
IOWA	4,980	4,846	420	4,426	4	130	-	-
KANSAS	4,511	3,791	150	3,641	2	621	-	97
KENTUCKY	9,017	5,341	2,874	2,467	286	1,064	517	1,809
LOUISIANA	13,128	12,125	25	12,100	373	20	610	-
MAINE	2,249	2,150	653	1,497	99	-	-	-
MARYLAND	3,188	3,159	721	2,438	20	9	-	-
MASSACHUSETTS	11,708	8,418	445	7,973	1,707	156	1,427	-
MICHIGAN	28,430	16,585	225	16,360	2,428	6,346	1,881	1,190
MINNESOTA	8,721	7,766	27	7,739	141	495	-	319
MISSISSIPPI	7,660	7,427	249	7,178	45	38	-	150
MISSOURI	18,126	15,491	5,365	10,126	286	595	480	1,274
MONTANA	2,740	2,633	9	2,624	34	10	-	63
NEBRASKA	1,753	1,725	-	1,725	10	18	-	-

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STATE	ESTIMATED COST	BONDS ISSUES		CASH		OTHER SOURCES	SOURCES NOT KNOWN
		TOTAL	AUTHORIZED	ANTICIPATED	ON HAND		
(THOUSANDS OF DOLLARS)							
NEVADA	2,423	1,318	-	1,318	500	415	190
NEW HAMPSHIRE	2,151	2,058	354	1,704	15	78	-
NEW JERSEY	26,210	20,589	397	20,192	2,006	350	3,115
NEW MEXICO	3,669	1,149	50	1,099	266	1,332	922
NEW YORK	54,172	23,340	200	23,140	-	4,871	25,961
NORTH CAROLINA	3,006	2,274	434	1,840	1	731	-
NORTH DAKOTA	802	792	75	717	-	10	-
OHIO	33,011	31,554	1,855	29,699	873	568	16
OKLAHOMA	16,420	15,888	361	15,527	21	511	-
OREGON	5,627	4,761	610	4,151	212	608	46
PENNSYLVANIA	20,502	19,934	1,053	18,881	348	220	-
RHODE ISLAND	2,130	2,130	1,160	970	-	-	-
SOUTH CAROLINA	7,383	5,219	360	4,859	100	99	1,965
SOUTH DAKOTA	334	267	-	267	67	-	-
TENNESSEE	3,953	3,628	800	2,828	50	75	200
TEXAS	26,892	25,325	3,233	22,092	477	772	318
UTAH	2,716	1,646	-	1,646	308	762	-
VERMONT	2,498	2,382	330	2,052	116	-	-
VIRGINIA	20,141	19,776	495	19,281	136	29	200
WASHINGTON	7,505	3,698	84	3,614	184	118	1,566
WEST VIRGINIA	7,912	7,522	-	7,522	364	10	16
WISCONSIN	6,134	2,284	143	2,141	1,503	2,148	182
WYOMING	655	582	-	582	15	38	-
DISTRICT OF COLUMBIA	3,072	-	-	-	-	-	3,072
ALASKA	2,296	2,296	-	2,296	-	-	-
HAWAII	1,960	1,105	-	1,105	-	246	609

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BUREAU OF COMMUNITY FACILITIES

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

TABLE 4 ESTIMATED COST OF PROPOSED PUBLIC WORKS FOR WHICH APPLICATIONS HAVE BEEN RECEIVED, BY ITEM OF COST AND BY STATE

STATE	NUMBER OF GOV'T. UNITS	NUMBER OF PROJECTS	ESTIMATED COST						ADVANCES REQUESTED FOR PLAN PREP'N.
			TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN PREPARATION	OTHER	
UNITED STATES	2,107	4,175	1,686,097	86,044	1,373,883	108,044	53,012	65,114	42,324
ALABAMA	43	117	28,420	291	24,883	1,107	891	1,248	849
ARIZONA	24	53	6,473	55	5,534	358	238	288	218
ARKANSAS	68	106	17,870	224	15,839	653	511	643	502
CALIFORNIA	92	313	78,773	968	69,964	2,637	3,181	2,023	2,756
COLORADO	13	14	17,223	121	15,468	512	254	868	238
CONNECTICUT	14	28	19,401	295	16,974	738	621	773	360
DELAWARE	2	2	257	5	160	68	9	15	9
FLORIDA	45	115	63,030	1,370	53,647	3,502	2,059	2,452	1,618
GEORGIA	93	255	59,217	528	50,565	3,884	2,162	2,078	1,716
IDAHO	1	1	802	5	600	150	27	20	27
ILLINOIS	167	261	336,546	36,399	253,735	25,647	8,366	12,399	5,278
INDIANA	47	98	63,110	228	54,616	4,213	1,967	2,086	1,875
IOWA	22	36	6,201	281	5,243	255	235	187	145
KANSAS	31	39	6,236	44	5,361	435	225	171	200
KENTUCKY	41	60	14,527	87	12,439	1,060	485	456	427
LOUISIANA	72	154	25,452	209	22,679	678	837	1,049	780
MAINE	21	37	8,930	75	7,492	627	275	461	243
MARYLAND	10	41	13,397	278	11,528	506	615	470	474
MASSACHUSETTS	52	105	36,574	454	30,113	3,385	1,262	1,360	1,234
MICHIGAN	102	159	70,162	3,652	54,068	7,126	2,221	3,095	1,498
MINNESOTA	48	70	11,672	99	9,861	831	393	488	270
MISSISSIPPI	55	96	11,577	55	10,196	503	387	436	370
MISSOURI	80	181	64,604	3,095	54,440	3,134	1,697	2,238	1,344
MONTANA	19	24	5,553	116	4,662	337	208	230	194
NEBRASKA	16	18	9,394	657	7,109	721	261	646	186

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STATE	NUMBER OF GOV'T. UNITS	NUMBER OF PROJECTS	ESTIMATED COST						ADVANCES REQUESTED FOR PLAN PREP.
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN PREPARATION	OTHER	
(THOUSANDS OF DOLLARS)									
NEVADA	7	28	8,868	99	7,310	713	384	362	343
NEW HAMPSHIRE	9	17	6,270	127	5,161	494	247	241	160
NEW JERSEY	99	219	130,421	2,872	108,006	10,007	4,413	5,123	3,573
NEW MEXICO	13	35	4,905	9	4,079	478	171	168	105
NEW YORK	15	23	67,978	15,929	46,021	1,899	1,904	2,225	1,616
NORTH CAROLINA	25	73	13,530	159	11,634	710	459	568	333
NORTH DAKOTA	12	17	2,634	29	2,256	175	94	80	74
OHIO	115	218	95,354	2,792	78,986	6,646	3,456	3,474	2,952
OKLAHOMA	51	115	42,571	1,265	34,194	4,001	1,042	2,069	980
OREGON	18	22	7,207	1,220	5,405	164	193	225	180
PENNSYLVANIA	108	166	45,448	1,511	37,277	3,257	1,661	1,742	1,489
RHODE ISLAND	7	8	15,650	55	13,746	439	423	987	210
SOUTH CAROLINA	87	188	44,615	1,531	37,225	2,668	1,454	1,737	1,301
SOUTH DAKOTA	11	11	856	3	601	200	33	19	33
TENNESSEE	22	57	31,433	1,534	26,136	1,937	1,006	820	1,001
TEXAS	114	239	62,669	2,308	50,031	4,550	2,229	3,551	1,164
UTAH	31	71	14,962	54	13,143	776	445	544	444
VERMONT	7	15	3,802	122	3,101	272	158	149	96
VIRGINIA	25	57	41,101	2,534	32,923	2,071	1,516	2,057	1,241
WASHINGTON	61	60	20,616	425	17,955	719	785	732	746
WEST VIRGINIA	28	58	16,595	780	13,893	609	462	851	467
WISCONSIN	45	51	13,808	499	11,331	1,018	562	398	502
WYOMING	8	8	999	6	858	65	34	36	34
DISTRICT OF COLUMBIA	1	6	10,093	250	8,489	660	212	482	196
ALASKA	6	15	4,708	60	4,126	190	138	194	129
HAWAII	4	15	3,603	280	2,820	259	144	100	144

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BUREAU OF COMMUNITY FACILITIES

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

TABLE 5 ESTIMATED COST OF PROPOSED PUBLIC WORKS FOR WHICH APPLICATIONS HAVE BEEN APPROVED, BY ITEM OF COST AND BY STATE

STATE	NUMBER OF GOV'T. UNITS	NUMBER OF PROJECTS	ESTIMATED COST						ADVANCES APPROVED FOR PLAN PREP'N.
			TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN PREPARATION	OTHER	
UNITED STATES	1,259	1,826	564,932	27,603	461,431	35,877	17,696	22,325	13,248
ALABAMA	36	37	10,903	222	9,422	407	348	504	314
ARIZONA	19	17	2,921	52	2,465	201	102	101	89
ARKANSAS	51	47	5,283	77	4,388	408	156	214	185
CALIFORNIA	75	129	31,603	412	28,278	1,078	1,074	761	852
COLORADO	7	8	3,969	39	3,418	148	70	294	57
CONNECTICUT	11	22	11,438	190	10,064	252	365	567	153
DELAWARE	1	1	178	4	120	40	7	7	7
FLORIDA	28	30	13,183	368	10,790	1,045	497	483	316
GEORGIA	29	54	22,216	283	18,931	1,304	821	877	456
IDAHO	1	1	802	5	600	150	27	20	27
ILLINOIS	90	108	67,731	440	57,864	4,972	1,604	2,851	899
INDIANA	31	36	14,940	104	12,932	1,010	486	408	410
IOWA	13	22	4,980	253	4,174	227	184	142	96
KANSAS	21	25	4,511	39	3,906	290	161	115	141
KENTUCKY	29	36	9,017	47	7,691	722	297	260	240
LOUISIANA	59	86	13,128	93	11,761	281	425	568	369
MAINE	9	13	2,249	26	1,897	118	73	135	61
MARYLAND	6	27	3,188	6	2,917	59	132	74	131
MASSACHUSETTS	34	56	11,708	205	9,956	703	396	448	370
MICHIGAN	50	69	28,430	975	20,270	4,858	1,051	1,276	656
MINNESOTA	23	46	8,721	76	7,394	604	298	349	177
MISSISSIPPI	48	55	7,660	37	6,693	383	265	282	248
MISSOURI	59	88	18,126	652	14,844	1,268	625	737	477
MONTANA	13	14	2,740	99	2,190	216	106	129	94
NEBRASKA	6	7	1,753	5	1,538	125	57	28	52

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF GOV'T. UNITS	NUMBER OF PROJECTS	LAND AND RIGHTS- OF-WAY TOTAL	ESTIMATED COST (THOUSANDS OF DOLLARS)				ADVANCES APPROVED FOR PLAN PREP'N.	
				CONSTRUCTION	EQUIPMENT	PLAN PREPARATION	OTHER		
NEVADA	6	9	2,423	16	1,895	297	106	109	83
NEW HAMPSHIRE	5	7	2,151	60	1,795	139	79	78	67
NEW JERSEY	44	59	26,210	1,162	20,831	2,000	756	1,461	407
NEW MEXICO	9	19	3,669	7	3,017	394	126	125	68
NEW YORK	9	16	54,172	15,896	34,113	1,347	1,377	1,439	1,168
NORTH CAROLINA	17	25	3,006	23	2,505	261	93	124	89
NORTH DAKOTA	5	5	802	5	693	48	29	27	27
OHIO	59	89	33,011	770	27,838	2,217	1,091	1,095	786
OKLAHOMA	36	68	16,420	210	13,862	1,159	445	744	416
OREGON	11	15	5,627	1,210	4,031	100	137	149	124
PENNSYLVANIA	44	75	20,502	538	17,143	1,342	757	722	700
RHODE ISLAND	4	4	2,130	4	1,816	165	54	91	42
SOUTH CAROLINA	34	44	7,383	247	6,238	399	243	256	211
SOUTH DAKOTA	6	3	334	-	280	40	7	7	7
TENNESSEE	19	16	3,953	83	3,219	369	125	157	123
TEXAS	79	154	26,892	736	22,336	1,802	891	1,127	712
UTAH	19	25	2,716	10	2,466	33	84	123	83
VERMONT	6	13	2,498	92	2,064	162	116	64	73
VIRGINIA	15	26	20,141	1,051	16,105	1,099	567	1,319	311
WASHINGTON	19	26	7,505	78	6,802	135	213	277	196
WEST VIRGINIA	17	32	7,912	414	6,777	86	189	446	197
WISCONSIN	29	31	6,134	217	5,042	420	274	181	229
WYOMING	7	4	635	1	537	55	21	21	20
DISTRICT OF COLUMBIA	1	4	3,072	-	1,910	660	100	402	85
ALASKA	6	12	2,296	60	1,999	85	67	85	65
HAWAII	4	11	1,960	4	1,614	194	82	66	82

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BUREAU OF COMMUNITY FACILITIES

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

TABLE 6 ESTIMATED COST OF PROPOSED PUBLIC WORKS FOR WHICH APPLICATIONS ARE UNDER REVIEW, BY ITEM OF COST AND BY STATE

STATE	NUMBER OF GOV'T. UNITS	NUMBER OF PROJECTS	ESTIMATED COST						ADVANCES REQUESTED FOR PLAN PREP'N.
			TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN PREPARATION	OTHER	
UNITED STATES	1,115	2,349	1,121,165	58,441	912,453	72,167	35,315	42,789	29,076
ALABAMA	23	80	17,515	69	15,461	700	542	744	535
ARIZONA	9	36	3,552	3	3,069	158	135	187	129
ARKANSAS	27	59	12,587	147	11,451	245	315	429	317
CALIFORNIA	30	184	47,170	556	41,685	1,560	2,107	1,262	1,905
COLORADO	6	6	13,255	82	12,050	364	185	574	182
CONNECTICUT	5	6	7,963	105	6,911	486	356	205	207
DELAWARE	1	1	78	1	40	28	2	7	2
FLORIDA	30	85	49,847	1,001	42,857	2,456	1,563	1,970	1,303
GEORGIA	64	201	37,001	245	31,634	2,580	1,341	1,201	1,260
IDAHO	-	-	-	-	-	-	-	-	-
ILLINOIS	113	153	268,815	35,959	195,872	20,675	6,761	9,548	4,379
INDIANA	20	62	48,170	124	41,684	3,202	1,482	1,678	1,464
IOWA	10	14	1,221	28	1,069	29	50	45	49
KANSAS	10	14	1,725	5	1,455	145	64	56	59
KENTUCKY	23	24	5,510	40	4,747	339	188	196	187
LOUISIANA	17	68	12,324	116	10,918	397	412	481	411
MAINE	14	24	6,681	49	5,595	508	203	326	181
MARYLAND	4	14	10,209	272	8,611	447	482	397	342
MASSACHUSETTS	26	49	24,867	249	20,158	2,682	866	912	865
MICHIGAN	101	90	41,732	2,677	33,798	2,268	1,170	1,819	842
MINNESOTA	15	24	2,952	23	2,467	228	95	139	94
MISSISSIPPI	15	41	3,918	18	3,503	121	123	153	122
MISSOURI	29	93	46,478	2,443	39,596	1,865	1,074	1,500	867
MONTANA	7	10	2,812	18	2,472	120	101	101	100
NEBRASKA	11	11	7,641	652	5,571	596	204	618	134

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STATE	NUMBER OF GOV'T. UNITS	NUMBER OF PROJECTS	ESTIMATED COST						ADVANCES REQUESTED FOR	
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN		OTHER	FLAN PREP'N.
							PREPARATION	OTHER		
(THOUSANDS OF DOLLARS)										
NEVADA	5	19	6,445	83	5,415	415	279	253	260	
NEW HAMPSHIRE	5	10	4,119	67	3,367	355	168	162	93	
NEW JERSEY	68	160	104,211	1,710	87,174	8,007	3,658	3,662	3,166	
NEW MEXICO	4	16	1,236	2	1,062	84	45	43	37	
NEW YORK	6	7	13,805	33	11,909	552	526	785	449	
NORTH CAROLINA	11	48	10,524	136	9,129	450	365	444	244	
NORTH DAKOTA	8	12	1,832	24	1,564	127	64	53	47	
OHIO	67	129	62,342	2,022	51,148	4,429	2,364	2,379	2,166	
OKLAHOMA	25	47	26,151	1,055	20,332	2,842	597	1,325	564	
OREGON	7	7	1,580	10	1,374	63	56	77	55	
PENNSYLVANIA	72	91	24,947	973	20,134	1,916	904	1,020	789	
RHODE ISLAND	4	4	13,520	50	11,929	275	370	896	167	
SOUTH CAROLINA	55	144	37,232	1,284	30,987	2,269	1,210	1,482	1,090	
SOUTH DAKOTA	5	8	522	2	321	160	27	12	27	
TENNESSEE	6	41	27,480	1,451	22,918	1,567	881	663	879	
TEXAS	58	85	35,777	1,572	27,695	2,748	1,338	2,424	452	
UTAH	22	46	12,246	45	10,677	742	362	420	361	
VERMONT	1	2	1,304	30	1,037	110	42	85	23	
VIRGINIA	15	31	20,959	1,483	16,818	972	949	737	930	
WASHINGTON	23	34	13,112	348	11,153	584	571	456	550	
WEST VIRGINIA	13	26	8,683	366	7,116	523	273	405	271	
WISCONSIN	21	20	7,674	282	6,288	598	288	213	273	
WYOMING	1	4	364	5	321	10	13	15	13	
DISTRICT OF COLUMBIA	1	2	7,021	250	6,579	-	111	81	111	
ALASKA	1	3	2,412	-	2,126	105	72	109	64	
HAWAII	1	4	1,643	276	1,206	65	61	35	61	

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 6 2 OF 2

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 HAVE BEEN RECEIVED, BY ITEM OF COST AND BY TYPE OF PROJECT

TYPE OF PROJECT	NUMBER OF PROJECTS	ESTIMATED COST					ADVANCES REQUESTED FOR	
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN PREP'N.	OTHER	PLAN PREP'N.
(THOUSANDS OF DOLLARS)								
TOTAL	4,175	1,686,097	86,044	1,373,883	108,044	53,012	65,114	42,324
1 HIGHWAYS, ROADS, AND STREETS	365	75,163	3,236	66,552	232	2,078	3,070	1,997
2 BRIDGES, VIADUCTS, AND GRADE SEPARATIONS	65	83,606	3,341	72,549	574	2,882	4,260	2,347
3 AIRPORTS, TERMINALS, AND LANDING STRIPS	40	34,522	2,981	27,881	1,420	802	1,438	479
4 SEWER, WATER, AND SANITATION FACILITIES	1,550	625,872	12,334	526,687	40,216	17,955	28,680	13,292
5 SCHOOLS & OTHER EDUCATIONAL FACILITIES	1,326	388,546	7,256	322,119	32,819	14,403	11,949	12,813
6 HOSPITALS AND HEALTH FACILITIES	147	86,951	1,139	69,752	10,050	3,264	2,746	3,113
7 PUBLIC BUILDINGS OTHER THAN (5) & (6)	385	137,487	5,176	114,008	9,113	4,943	4,247	4,072
8 PARKS & OTHER RECREATIONAL FACILITIES	211	98,566	30,025	63,397	1,560	1,708	1,876	1,313
9 ALL OTHER PUBLIC FACILITIES (N.E.C.)	86	155,379	20,556	110,938	12,060	4,977	6,848	2,898

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 HAVE BEEN APPROVED BY ITEM OF COST AND BY TYPE OF PROJECT

TYPE OF PROJECT	NUMBER OF PROJECTS	ESTIMATED COST						ADVANCES APPROVED FOR PLAN PREP'N.
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN PREP'N.	OTHER	
(THOUSANDS OF DOLLARS)								
TOTAL	1,826	564,932	27,603	461,431	35,877	17,696	22,325	13,248
1 HIGHWAYS, ROADS, AND STREETS	100	15,652	491	13,899	148	474	640	449
2 BRIDGES, VIADUCTS, AND GRADE SEPARATIONS	27	19,359	2,191	14,936	500	488	1,244	221
3 AIRPORTS, TERMINALS, AND LANDING STRIPS	11	4,125	32	3,609	231	133	120	97
4 SEWER, WATER, AND SANITATION FACILITIES	809	235,417	2,207	204,628	11,111	6,775	10,696	5,031
5 SCHOOLS & OTHER EDUCATIONAL FACILITIES	483	116,862	2,838	97,333	9,151	4,183	3,357	3,563
6 HOSPITALS AND HEALTH FACILITIES	75	33,252	354	27,004	3,648	1,164	1,082	1,045
7 PUBLIC BUILDINGS OTHER THAN (5) & (6)	195	56,820	2,795	45,297	4,619	2,003	2,106	1,324
8 PARKS & OTHER RECREATIONAL FACILITIES	93	7,995	415	6,497	457	285	341	239
9 ALL OTHER PUBLIC FACILITIES (N.E.C.)	33	75,450	16,280	48,228	6,012	2,191	2,739	1,279

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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 ARE UNDER REVIEW BY ITEM OF COST AND BY TYPE OF PROJECT

TYPE OF PROJECT	NUMBER OF PROJECTS	ESTIMATED COST					ADVANCES REQUESTED FOR	
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	PLAN PREP'N.	OTHER	PLAN PREP'N.
(THOUSANDS OF DOLLARS)								
TOTAL	2,349	1,121,165	58,441	912,453	72,167	35,315	42,789	29,076
1 HIGHWAYS, ROADS, AND STREETS	265	59,517	2,746	52,654	83	1,604	2,430	1,548
2 BRIDGES, VIADUCTS, AND GRADE SEPARATIONS	38	64,247	1,150	57,613	74	2,394	3,015	2,126
3 AIRPORTS, TERMINALS, AND LANDING STRIPS	29	30,397	2,950	24,271	1,190	669	1,317	382
4 SEWER, WATER, AND SANITATION FACILITIES	741	390,455	10,126	322,060	29,104	11,181	17,984	8,261
5 SCHOOLS & OTHER EDUCATIONAL FACILITIES	843	271,684	4,418	224,785	23,669	10,219	8,593	9,250
6 HOSPITALS AND HEALTH FACILITIES	72	53,698	784	42,748	6,402	2,100	1,664	2,068
7 PUBLIC BUILDINGS OTHER THAN (5) & (6)	190	80,667	2,381	68,712	4,493	2,940	2,141	2,748
8 PARKS & OTHER RECREATIONAL FACILITIES	118	90,571	29,610	56,900	1,103	1,423	1,535	1,073
9 ALL OTHER PUBLIC FACILITIES (N.E.C.)	53	79,929	4,276	62,710	6,049	2,785	4,109	1,620

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PLAN PREPARATION WITHOUT FEDERAL ASSISTANCE

TABLE 20 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

TYPE OF GOVERNMENTAL UNIT	TOTAL NUMBER OF GOVERNMENTAL UNITS	NUMBER OF GOVERNMENTAL UNITS CONTACTED	TOTAL NUMBER OF GOVERNMENTAL UNITS REPORTING	NUMBER OF GOVERNMENTAL UNITS REPORTING		
				PLANS IN COMPLETED STAGE	PLANS IN DESIGN STAGE	NO PLANS IN COMPLETED OR DESIGN STAGE
(1) TOTAL	155,119	33,990	8,272	1,572	2,435	4,883
(2) STATE GOVERNMENT	52	52	48	41	42	1
(3) COUNTIES	3,050	2,911	1,948	310	471	1,292
(4) CITIES, TOWNSHIPS, TOWNS, ETC. - TOTAL	35,139	14,918	4,454	934	1,312	2,613
(5) 100,000 POPULATION AND OVER	102	102	86	49	70	12
(6) 50,000 - 100,000 POPULATION	123	123	87	50	58	20
(7) 25,000 - 50,000 POPULATION	263	254	180	73	111	45
(8) 10,000 - 25,000 POPULATION	864	846	519	189	241	190
(9) 2,500 - 10,000 POPULATION	3,767	3,652	1,864	358	526	1,111
(10) LESS THAN 2,500 POPULATION	30,020	9,941	1,718	215	306	1,235
(11) SEPARATE SCHOOL DISTRICTS	108,579	15,875	1,687	240	563	933
(12) SPECIAL DISTRICTS (N.E.C.)	8,299	234	135	47	47	44

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TABLE 21 NUMBER OF GOVERNMENTAL UNITS REPORTING THE ABSENCE OF PLANS FOR PUBLIC WORKS IN COMPLETED OR DESIGN STAGE BY TYPE OF GOVERNMENTAL UNIT AND BY STATE

STATE	TYPE OF GOVERNMENT UNIT												
	TOTAL	STATE GOV'T.	COUNTIES	TOTAL	CITIES, TOWNSHIPS, TOWNS, ETC.							SEPARATE SCHOOL DISTRICTS	SPECIAL DISTRICTS (N.E.C.)
					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			
UNITED STATES	4,883	1	1,292	2,613	12	20	45	190	1,111	1,235	933	44	
ALABAMA	70	-	40	30	-	-	-	2	27	1	-	-	
ARIZONA	33	-	8	14	-	-	-	-	3	11	11	-	
ARKANSAS	234	-	50	57	-	-	1	1	26	29	126	1	
CALIFORNIA	244	-	6	113	-	1	-	8	36	68	95	30	
COLORADO	76	1	39	15	-	-	-	-	9	6	21	-	
CONNECTICUT	40	-	6	34	-	-	2	6	24	2	-	-	
DELAWARE	12	-	2	10	1	-	-	-	3	6	-	-	
FLORIDA	70	-	37	33	1	-	-	1	29	2	-	-	
GEORGIA	191	-	139	52	-	2	-	8	41	1	-	-	
IDAHO	31	-	18	3	-	-	-	1	1	1	10	-	
ILLINOIS	211	-	22	124	1	1	5	5	23	89	65	-	
INDIANA	257	-	9	248	2	1	3	2	21	219	-	-	
IOWA	37	-	5	28	-	-	-	-	8	20	4	-	
KANSAS	47	-	29	11	-	-	-	5	3	3	7	-	
KENTUCKY	74	-	25	49	-	1	3	2	13	30	-	-	
LOUISIANA	62	-	18	36	-	1	2	-	13	20	-	8	
MAINE	66	-	16	50	-	-	-	6	42	2	-	-	
MARYLAND	30	-	11	19	-	-	-	3	9	7	-	-	
MASSACHUSETTS	85	-	4	81	2	1	5	19	52	2	-	-	
MICHIGAN	432	-	53	277	1	1	5	13	60	197	102	-	
MINNESOTA	16	-	13	2	-	-	-	-	2	-	1	-	
MISSISSIPPI	116	-	65	29	-	-	-	3	26	-	22	-	
MISSOURI	78	-	42	25	-	-	-	4	16	5	11	-	
MONTANA	12	-	11	1	-	-	-	-	1	-	-	-	
NEBRASKA	24	-	13	5	-	-	-	-	3	2	3	3	

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STATE	TYPE OF GOVERNMENT UNIT											
	CITIES, TOWNSHIPS, TOWNS, ETC.											
	TOTAL	STATE GOV'T.	COUNTIES	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	SEPARATE SCHOOL DISTRICTS	SPECIAL DISTRICTS (N.E.C.)
NEVADA	21	-	10	7	-	-	-	-	3	4	4	-
NEW HAMPSHIRE	35	-	7	28	-	-	2	3	23	-	-	-
NEW JERSEY	55	-	3	52	1	1	1	10	39	-	-	-
NEW MEXICO	49	-	23	15	-	-	-	-	8	7	11	-
NEW YORK	206	-	11	195	-	1	3	14	160	17	-	-
NORTH CAROLINA	96	-	59	37	-	2	-	5	27	3	-	-
NORTH DAKOTA	2	-	1	1	-	-	-	-	-	1	-	-
OHIO	175	-	35	116	-	1	-	2	24	89	23	1
OKLAHOMA	197	-	49	85	-	-	1	7	24	53	63	-
OREGON	4	-	3	-	-	-	-	-	-	-	1	-
PENNSYLVANIA	294	-	43	188	-	1	3	25	136	23	63	-
RHODE ISLAND	19	-	-	19	-	1	1	5	12	-	-	-
SOUTH CAROLINA	73	-	33	27	-	1	1	3	22	-	13	-
SOUTH DAKOTA	16	-	12	4	-	-	-	2	-	2	-	-
TENNESSEE	114	-	73	41	2	-	1	5	32	1	-	-
TEXAS	381	-	80	79	-	1	1	7	30	40	222	-
UTAH	124	-	25	76	-	-	-	-	17	59	23	-
VERMONT	38	-	6	27	-	-	-	2	9	16	5	-
VIRGINIA	102	-	68	33	1	-	-	1	18	13	1	-
WASHINGTON	14	-	2	3	-	-	-	-	2	1	9	-
WEST VIRGINIA	74	-	38	36	-	1	-	4	18	13	-	-
WISCONSIN	193	-	12	178	-	1	5	3	8	161	2	1
WYOMING	53	-	18	20	-	-	-	3	8	9	15	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-	-	-	-	-	-	-
PUERTO RICO	-	-	-	-	-	-	-	-	-	-	-	-

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 30 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY TYPE OF GOVERNMENTAL UNIT

TYPE OF GOVERNMENTAL UNIT	NO. OF GOV'T. UNITS REPT'G.	NUMBER OF PROJECTS	ESTIMATED COST				AMOUNT OF FINANCING ARRANGED FOR	
			TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUC-TION	EQUIP-MENT		ALL OTHER
(THOUSANDS OF DOLLARS)								
(1) TOTAL	1,572	4,079	961,144	64,181	784,671	52,668	59,624	427,553
(2) STATE GOVERNMENT	41	660	110,334	403	95,400	7,983	6,548	81,804
(3) COUNTIES	310	848	98,394	3,153	85,884	3,176	6,181	34,612
(4) CITIES, TOWNSHIPS, TOWNS, ETC. - TOTAL	934	2,214	697,693	60,075	557,066	37,385	43,167	284,418
(5) 100,000 POPULATION AND OVER	49	613	496,759	57,629	387,112	22,877	29,141	221,543
(6) 50,000 - 100,000 POPULATION	50	180	33,679	667	28,914	1,910	2,188	7,407
(7) 25,000 - 50,000 POPULATION	73	181	30,852	102	27,510	1,109	2,131	8,647
(8) 10,000 - 25,000 POPULATION	189	426	61,230	893	51,762	4,201	4,374	19,053
(9) 2,500 - 10,000 POPULATION	358	536	47,270	441	38,576	4,968	3,285	17,158
(10) LESS THAN 2,500 POPULATION	215	278	27,903	343	23,192	2,320	2,048	10,610
(11) SEPARATE SCHOOL DISTRICTS	240	296	39,612	319	33,192	3,508	2,593	17,584
(12) SPECIAL DISTRICTS (N.E.C.)	47	61	15,111	231	13,129	616	1,135	9,135

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TABLE 31 ESTIMATED COST OF PROPOSED PUBLIC WORKS FOR CITIES WITH POPULATION OF 500,000 OR MORE, BY ITEM OF COST

CITIES	POPULATION 1940 CENSUS	NUMBER OF PROJECTS	ESTIMATED COST					FINANCING ARRANGED FOR
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER	
(THOUSANDS OF DOLLARS)								
TOTAL	22,367,825	398	448,778	55,953	345,426	21,241	26,158	202,303
NEW YORK, N. Y.	7,454,995	238	412,624	54,959	313,983	19,350	24,332	180,849
CHICAGO, ILL.	3,396,808	23	3,457	-	3,383	-	74	2,293
PHILADELPHIA, PA.	1,931,334	16	6,646	-	5,554	650	442	6,177
DETROIT, MICH.	1,623,452	24	4,655	-	3,901	407	347	1,943
LOS ANGELES, CALIF.	1,504,277	37	5,384	45	5,196	69	74	1,122
CLEVELAND, OHIO	878,336	-	-	-	-	-	-	-
BALTIMORE, MD.	859,100	14	2,673	8	2,317	131	217	2,449
ST. LOUIS, MO.	816,048	6	1,495	-	1,418	-	77	1,495
BOSTON, MASS.	770,816	11	1,406	-	1,005	294	107	408
PITTSBURGH, PA.	671,659	4	680	2	561	40	77	100
WASHINGTON, D.C.	663,091	2	36	-	32	-	4	36
SAN FRANCISCO, CALIF.	634,536	4	6,431	800	5,384	9	238	5,137
MILWAUKEE, WISC.	587,472	8	682	-	573	66	43	238
BUFFALO, N. Y.	575,901	11	2,609	139	2,119	225	126	56

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TABLE 32 PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE
ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

STATE	NO. OF GOV'T. UNITS REPT'G	NUMBER OF PROJECTS	ESTIMATED COST				
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)							
UNITED STATES	1,572	4,079	961,144	64,181	784,671	52,668	59,624
ALABAMA	22	33	3,848	4	3,272	369	203
ARIZONA	27	40	2,970	24	2,649	148	149
ARKANSAS	11	15	952	4	749	187	12
CALIFORNIA	210	442	81,227	1,419	70,323	5,196	4,289
COLORADO	16	22	2,055	8	1,717	180	150
CONNECTICUT	20	69	9,833	7	8,767	381	678
DELAWARE	4	9	546	-	438	55	53
FLORIDA	42	62	9,459	149	7,841	748	721
GEORGIA	25	37	4,663	35	3,940	367	321
IDAHO	25	40	3,514	7	3,026	253	228
ILLINOIS	67	176	20,428	325	15,999	3,164	940
INDIANA	31	50	9,353	221	7,777	962	393
IOWA	29	52	8,230	40	7,346	332	512
KANSAS	13	20	4,420	29	3,401	704	286
KENTUCKY	18	24	1,444	8	1,185	118	133
LOUISIANA	19	77	10,941	1	10,065	309	566
MAINE	10	15	3,923	20	3,709	44	150
MARYLAND	13	59	8,900	124	7,296	770	710
MASSACHUSETTS	44	144	33,586	242	28,746	2,434	2,164
MICHIGAN	47	107	19,257	33	16,624	1,348	1,252
MINNESOTA	20	97	3,364	41	2,822	208	293
MISSISSIPPI	20	33	6,182	188	4,948	575	471
MISSOURI	14	23	6,586	251	5,908	153	274
MONTANA	9	15	2,140	4	1,975	55	106
NEBRASKA	15	24	4,702	38	3,773	553	338

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STATE	NO. OF GOV'T. UNITS REPT'G	NUMBER OF PROJECTS	ESTIMATED COST				
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)							
NEVADA	5	6	528	-	750	117	61
NEW HAMPSHIRE	3	5	1,797	-	1,488	150	159
NEW JERSEY	53	122	13,099	103	11,767	388	841
NEW MEXICO	15	20	1,665	-	1,476	71	118
NEW YORK	173	1,124	486,459	55,212	379,437	21,674	30,136
NORTH CAROLINA	49	68	15,176	121	13,309	640	1,106
NORTH DAKOTA	3	5	430	5	364	40	21
OHIO	91	173	39,230	2,257	32,602	1,797	2,574
OKLAHOMA	36	51	7,508	81	6,656	351	420
OREGON	30	48	5,034	17	4,435	289	293
PENNSYLVANIA	90	232	53,489	1,950	44,958	2,637	3,944
RHODE ISLAND	4	4	1,648	40	1,399	26	183
SOUTH CAROLINA	18	22	2,735	3	2,354	195	183
SOUTH DAKOTA	3	5	293	1	242	35	15
TENNESSEE	21	34	10,846	162	9,464	787	433
TEXAS	78	109	16,952	770	14,447	864	871
UTAH	16	17	1,384	6	1,038	258	82
VERMONT	4	4	139	-	116	16	7
VIRGINIA	21	32	5,281	65	4,556	309	351
WASHINGTON	42	66	8,446	32	7,149	768	497
WEST VIRGINIA	17	56	8,097	38	7,216	181	662
WISCONSIN	22	58	6,826	15	5,513	710	588
WYOMING	3	3	248	-	229	7	12
DISTRICT OF COLUMBIA	1	2	36	-	32	-	4
ALASKA	1	2	225	-	183	18	24
HAWAII	1	11	1,945	10	1,852	-	83
PUERTO RICO	1	115	8,705	71	7,343	727	564

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 33 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

HIGHWAYS, ROADS, AND STREETS

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	866	113,944	5,474	101,085	564	6,821
ALABAMA	3	271	1	202	50	18
ARIZONA	4	132	-	121	-	11
ARKANSAS	1	15	-	15	-	-
CALIFORNIA	67	7,656	964	6,186	50	456
COLORADO	1	31	-	29	-	2
CONNECTICUT	40	2,957	-	2,697	31	229
DELAWARE	1	15	-	12	1	2
FLORIDA	2	101	-	52	40	9
GEORGIA	3	433	-	410	-	23
IDAHO	15	1,032	-	931	37	64
ILLINOIS	75	5,353	213	4,879	6	255
INDIANA	2	440	-	387	30	23
IOWA	23	3,646	24	3,276	-	346
KANSAS	2	228	3	203	10	12
KENTUCKY	1	50	-	38	10	2
LOUISIANA	48	3,587	-	3,412	-	175
MAINE	3	3,353	20	3,232	-	101
MARYLAND	8	1,418	8	971	46	93
MASSACHUSETTS	15	4,463	2	4,054	51	356
MICHIGAN	13	2,739	-	2,510	-	229
MINNESOTA	5	304	-	285	-	19
MISSISSIPPI	6	987	-	907	-	80
MISSOURI	3	158	1	150	-	7
MONTANA	3	114	-	78	30	6
NEBRASKA	4	207	-	198	-	9

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STATE	PROJECTS	TOTAL	ESTIMATED COST			
			LAND AND	CONSTRUC-	EQUIP-	ALL
			RIGHTS- OF-WAY	TION	MENT	OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	27	1,723	30	1,558	7	128
NEW MEXICO	1	50	-	45	-	5
NEW YORK	292	42,698	1,521	38,751	3	2,423
NORTH CAROLINA	5	867	-	836	-	31
NORTH DAKOTA	4	240	5	204	20	11
OHIO	40	8,010	1,619	5,957	36	398
OKLAHOMA	2	738	-	701	-	37
OREGON	14	661	-	621	7	33
PENNSYLVANIA	55	6,341	334	5,650	8	349
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	2	273	-	259	-	14
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	2	724	-	715	-	9
TEXAS	15	4,459	666	3,545	35	213
UTAH	2	24	-	22	-	2
VERMONT	-	-	-	-	-	-
VIRGINIA	6	656	29	578	15	34
WASHINGTON	17	1,353	4	1,285	-	64
WEST VIRGINIA	5	1,893	-	1,666	1	226
WISCONSIN	7	1,189	-	1,061	20	108
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-
PUERTO RICO	22	2,655	30	2,396	20	209

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 34 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND	CONSTRUC-	EQUIP-	ALL
			RIGHTS- OF-WAY	TION	MENT	OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	269	63,038	8,145	51,237	66	3,590
ALABAMA	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-
ARKANSAS	-	-	-	-	-	-
CALIFORNIA	19	3,439	61	3,140	22	216
COLORADO	-	-	-	-	-	-
CONNECTICUT	1	2	-	2	-	-
DELAWARE	-	-	-	-	-	-
FLORIDA	3	133	-	127	-	6
GEORGIA	-	-	-	-	-	-
IDAHO	-	-	-	-	-	-
ILLINOIS	27	1,582	1	1,508	-	73
INDIANA	1	390	92	288	-	10
IOWA	2	157	-	148	-	9
KANSAS	-	-	-	-	-	-
KENTUCKY	2	24	-	23	-	1
LOUISIANA	1	660	-	600	-	60
MAINE	-	-	-	-	-	-
MARYLAND	-	-	-	-	-	-
MASSACHUSETTS	2	6	-	6	-	-
MICHIGAN	4	702	-	635	-	67
MINNESOTA	1	9	-	9	-	-
MISSISSIPPI	3	100	-	96	-	4
MISSOURI	5	1,715	225	1,472	-	18
MONTANA	3	19	-	18	-	1
NEBRASKA	2	171	-	163	1	7

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				ALL OTHER
		TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	9	698	-	653	-	45
NEW MEXICO	-	-	-	-	-	-
NEW YORK	139	31,666	6,350	23,807	40	1,469
NORTH CAROLINA	1	200	-	180	-	20
NORTH DAKOTA	-	-	-	-	-	-
OHIO	21	5,347	2	4,864	3	478
OKLAHOMA	-	-	-	-	-	-
OREGON	3	24	-	23	-	1
PENNSYLVANIA	15	15,692	1,414	13,199	-	1,079
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	-	-	-	-	-	-
TEXAS	1	15	-	15	-	-
UTAH	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-
VIRGINIA	-	-	-	-	-	-
WASHINGTON	2	232	-	211	-	21
WEST VIRGINIA	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	1	32	-	30	-	2
PUERTO RICO	1	23	-	20	-	3

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 35 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
AIRPORTS, TERMINALS, AND LANDING STRIPS

STATE	NUMBER OF PROJECTS	ESTIMATED COST				ALL OTHER
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	
(THOUSANDS OF DOLLARS)						
UNITED STATES	45	106,527	3,159	95,614	2,959	4,795
ALABAMA	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-
ARKANSAS	-	-	-	-	-	-
CALIFORNIA	2	300	-	269	18	13
COLORADO	2	86	-	75	5	6
CONNECTICUT	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-
FLORIDA	1	22	-	20	-	2
GEORGIA	1	500	-	425	50	25
IDAHO	1	25	-	22	2	1
ILLINOIS	-	-	-	-	-	-
INDIANA	3	380	-	359	-	21
IOWA	-	-	-	-	-	-
KANSAS	3	225	-	172	30	23
KENTUCKY	-	-	-	-	-	-
LOUISIANA	-	-	-	-	-	-
MAINE	-	-	-	-	-	-
MARYLAND	1	376	-	329	25	22
MASSACHUSETTS	-	-	-	-	-	-
MICHIGAN	-	-	-	-	-	-
MINNESOTA	-	-	-	-	-	-
MISSISSIPPI	-	-	-	-	-	-
MISSOURI	2	994	-	954	-	40
MONTANA	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	-	-	-	-	-	-
NEW MEXICO	2	95	-	88	-	7
NEW YORK	9	96,043	2,975	86,197	2,735	4,136
NORTH CAROLINA	1	578	78	450	-	50
NORTH DAKOTA	-	-	-	-	-	-
OHIO	1	23	-	21	-	2
OKLAHOMA	4	1,505	60	1,344	22	79
OREGON	1	25	-	21	2	2
PENNSYLVANIA	1	1,250	-	1,050	40	160
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	-	-	-	-	-	-
TEXAS	4	660	28	592	-	40
UTAH	1	127	-	120	-	7
VERMONT	-	-	-	-	-	-
VIRGINIA	1	278	13	225	27	13
WASHINGTON	1	30	-	26	3	1
WEST VIRGINIA	1	2,700	-	2,570	-	130
WISCONSIN	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	2	305	5	285	-	15
PUERTO RICO	-	-	-	-	-	-

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 BUREAU OF COMMUNITY FACILITIES

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 36 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
SEWER, WATER, AND SANITATION FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				ALL OTHER
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	
(THOUSANDS OF DOLLARS)						
UNITED STATES	1,162	241,416	8,151	206,341	10,347	16,577
ALABAMA	1	50	-	42	4	4
ARIZONA	7	669	3	590	47	29
ARKANSAS	5	165	-	160	-	5
CALIFORNIA	134	26,565	131	24,312	840	1,282
COLORADO	6	932	-	837	4	91
CONNECTICUT	22	5,482	-	4,875	210	397
DELAWARE	4	24	-	20	2	2
FLORIDA	14	1,671	15	1,429	112	115
GEORGIA	11	764	5	661	20	78
IDAHO	11	1,161	-	1,028	56	77
ILLINOIS	27	2,903	79	2,562	66	196
INDIANA	19	2,317	13	1,596	606	102
IOWA	19	3,325	16	3,000	212	97
KANSAS	7	2,050	6	1,834	112	98
KENTUCKY	8	394	4	365	-	25
LOUISIANA	16	5,639	-	5,157	198	284
MAINE	5	335	-	291	18	26
MARYLAND	16	2,908	109	2,474	92	233
MASSACHUSETTS	52	19,292	227	16,056	1,716	1,293
MICHIGAN	26	5,023	18	4,354	273	378
MINNESOTA	85	2,116	33	1,712	166	205
MISSISSIPPI	6	2,485	100	1,771	404	210
MISSOURI	4	420	4	394	-	22
MONTANA	6	1,710	2	1,619	5	84
NEBRASKA	5	174	3	70	89	12

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	4	166	-	160	2	4
NEW HAMPSHIRE	1	101	-	100	-	1
NEW JERSEY	40	4,974	32	4,434	179	329
NEW MEXICO	6	719	-	645	4	70
NEW YORK	255	85,080	6,625	70,195	1,603	6,657
NORTH CAROLINA	11	4,810	11	4,424	2	373
NORTH DAKOTA	-	-	-	-	-	-
OHIO	60	14,459	450	12,742	553	714
OKLAHOMA	14	1,206	1	1,124	21	60
OREGON	20	2,950	5	2,627	148	170
PENNSYLVANIA	85	20,756	156	17,360	1,628	1,612
RHODE ISLAND	2	1,476	40	1,259	1	176
SOUTH CAROLINA	4	536	2	505	-	29
SOUTH DAKOTA	2	100	-	95	-	5
TENNESSEE	5	318	-	293	5	20
TEXAS	39	6,023	18	5,515	163	327
UTAH	7	664	1	407	218	38
VERMONT	2	42	-	39	-	3
VIRGINIA	10	1,971	2	1,715	85	169
WASHINGTON	18	1,587	1	1,365	101	120
WEST VIRGINIA	11	1,201	15	1,085	10	91
WISCONSIN	18	929	3	685	157	84
WYOMING	1	78	-	74	-	4
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	6	819	5	764	-	50
PUERTO RICO	25	1,877	16	1,520	215	126

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BUREAU OF COMMUNITY FACILITIES

TABLE 36 2 OF 2

PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 37 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
SCHOOLS AND OTHER EDUCATIONAL FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
UNITED STATES	694	146,790	7,858	117,151	14,440	7,341
ALABAMA	18	2,917	3	2,515	260	139
ARIZONA	25	2,081	21	1,859	96	105
ARKANSAS	6	137	3	116	12	6
CALIFORNIA	133	18,861	135	16,012	1,535	1,179
COLORADO	7	616	4	533	53	26
CONNECTICUT	4	1,327	7	1,128	140	52
DELAWARE	4	507	-	406	52	49
FLORIDA	18	4,487	127	3,791	218	351
GEORGIA	12	1,767	30	1,502	129	106
IDAHO	5	1,038	7	904	67	60
ILLINOIS	15	2,369	23	2,021	199	126
INDIANA	15	5,466	111	4,902	228	225
IOWA	2	195	-	84	20	1
KANSAS	4	705	20	598	46	41
KENTUCKY	7	612	-	447	80	85
LOUISIANA	8	363	-	317	29	17
MAINE	2	23	-	21	-	2
MARYLAND	7	806	7	650	83	66
MASSACHUSETTS	8	1,352	-	1,164	104	84
MICHIGAN	20	6,657	3	5,543	750	361
MINNESOTA	1	225	-	199	15	11
MISSISSIPPI	15	1,660	48	1,419	86	107
MISSOURI	5	2,725	22	2,395	153	155
MONTANA	1	101	1	95	5	-
NEBRASKA	5	110	-	101	2	7

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BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	1	312	-	275	25	12
NEW HAMPSHIRE	2	1,515	-	1,225	150	140
NEW JERSEY	14	2,344	4	2,047	112	181
NEW MEXICO	8	584	-	511	47	26
NEW YORK	74	47,478	7,105	32,317	6,741	1,315
NORTH CAROLINA	32	3,959	7	3,341	371	240
NORTH DAKOTA	1	190	-	160	20	10
OHIO	23	4,759	52	3,945	331	431
OKLAHOMA	22	2,863	-	2,379	306	178
OREGON	5	620	5	525	55	35
PENNSYLVANIA	23	4,927	35	3,951	564	377
RHODE ISLAND	1	130	-	110	15	5
SOUTH CAROLINA	10	1,208	-	1,025	98	85
SOUTH DAKOTA	1	66	-	58	3	3
TENNESSEE	21	5,645	17	5,011	419	198
TEXAS	30	4,043	30	3,488	312	213
UTAH	5	564	5	485	40	34
VERMONT	-	-	-	-	-	-
VIRGINIA	5	775	2	674	66	33
WASHINGTON	18	3,737	4	3,389	112	232
WEST VIRGINIA	7	860	-	720	61	79
WISCONSIN	11	1,382	-	1,198	105	79
WYOMING	2	170	-	155	7	8
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-
PUERTO RICO	31	1,642	20	1,440	116	66

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 37 2 OF 2

PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 38 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
HOSPITALS AND HEALTH FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	97	59,582	5,515	40,338	8,089	5,640
ALABAMA	-	-	-	-	-	-
ARIZONA	1	4	-	3	-	1
ARKANSAS	-	-	-	-	-	-
CALIFORNIA	6	6,240	-	5,416	510	314
COLORADO	1	129	-	73	52	4
CONNECTICUT	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-
FLORIDA	4	1,289	7	846	315	123
GEORGIA	3	631	-	471	100	60
IDAHO	1	9	-	6	2	1
ILLINOIS	-	-	-	-	-	-
INDIANA	-	-	-	-	-	-
IOWA	-	-	-	-	-	-
KANSAS	* 1	25	-	19	3	3
KENTUCKY	-	-	-	-	-	-
LOUISIANA	-	-	-	-	-	-
MAINE	-	-	-	-	-	-
MARYLAND	13	2,458	-	1,871	414	173
MASSACHUSETTS	7	810	-	661	78	71
MICHIGAN	3	729	-	637	79	13
MINNESOTA	-	-	-	-	-	-
MISSISSIPPI	-	-	-	-	-	-
MISSOURI	2	525	-	497	-	28
MONTANA	-	-	-	-	-	-
NEBRASKA	-	-	-	-	-	-

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BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	-	-	-	-	-	-
NEW MEXICO	33	40,131	5,396	24,304	5,955	4,476
NEW YORK	-	-	-	-	-	-
NORTH CAROLINA	-	-	-	-	-	-
NORTH DAKOTA	3	566	-	478	40	48
OHIO	-	-	-	-	-	-
OKLAHOMA	-	-	-	-	-	-
OREGON	-	-	-	-	-	-
PENNSYLVANIA	1	325	-	245	40	40
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	1	300	-	220	60	20
SOUTH DAKOTA	1	97	-	66	25	5
TENNESSEE	2	3,150	100	2,615	280	155
TEXAS	2	320	-	262	41	17
UTAH	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-
VIRGINIA	2	504	10	436	28	30
WASHINGTON	1	110	-	93	15	2
WEST VIRGINIA	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	1	175	-	143	15	17
HAWAII	1	761	-	746	-	15
PUERTO RICO	7	294	1	230	39	24

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TABLE 38 2 OF 2

PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 39 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

OTHER PUBLIC BUILDINGS

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	563	74,863	514	62,006	7,130	5,213
ALABAMA	10	579	-	490	50	39
ARIZONA	3	86	-	76	6	4
ARKANSAS	2	600	-	425	175	-
CALIFORNIA	67	16,953	128	13,962	2,110	753
COLORADO	3	195	5	152	26	12
CONNECTICUT	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-
FLORIDA	11	903	-	827	21	55
GEORGIA	4	493	-	412	55	26
IDAHO	1	4	-	3	-	1
ILLINOIS	3	260	-	230	20	10
INDIANA	4	82	6	67	6	3
IOWA	2	800	-	742	5	53
KANSAS	2	187	-	176	2	9
KENTUCKY	3	336	4	287	26	19
LOUISIANA	1	250	-	238	-	12
MAINE	3	67	-	59	1	7
MARYLAND	14	1,235	-	1,000	110	125
MASSACHUSETTS	49	6,648	13	5,947	397	291
MICHIGAN	21	2,258	1	1,984	146	127
MINNESOTA	1	100	8	89	2	1
MISSISSIPPI	3	950	40	755	85	70
MISSOURI	1	25	-	24	-	1
MONTANA	-	-	-	-	-	-
NEBRASKA	4	595	9	520	37	29

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	1	450	-	315	90	45
NEW HAMPSHIRE	1	15	-	14	-	1
NEW JERSEY	12	1,435	37	1,250	63	85
NEW MEXICO	2	92	-	71	20	1
NEW YORK	201	22,112	135	18,154	1,695	2,128
NORTH CAROLINA	12	1,842	24	1,409	268	131
NORTH DAKOTA	-	-	-	-	-	-
OHIO	18	5,187	-	4,011	702	474
OKLAHOMA	3	80	2	73	1	4
OREGON	4	744	8	613	72	51
PENNSYLVANIA	30	2,104	5	1,729	189	181
RHODE ISLAND	1	43	-	30	10	3
SOUTH CAROLINA	3	385	-	335	14	36
SOUTH DAKOTA	1	30	-	23	5	2
TENNESSEE	3	969	45	795	83	46
TEXAS	7	908	2	805	55	46
UTAH	2	5	-	5	-	-
VERMONT	1	85	-	65	16	4
VIRGINIA	6	912	10	764	77	61
WASHINGTON	1	14	-	11	2	1
WEST VIRGINIA	5	313	16	241	35	21
WISCONSIN	13	2,157	12	1,616	383	146
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	1	50	-	40	3	7
HAWAII	1	28	-	27	-	1
PUERTO RICO	22	1,297	4	1,135	67	91

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TABLE 39 2 OF 2

PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 40 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
PARKS AND OTHER RECREATIONAL FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	255	28,764	215	26,161	745	1,643
ALABAMA	1	31	-	24	5	2
ARIZONA	-	-	-	-	-	-
ARKANSAS	1	35	-	33	-	2
CALIFORNIA	8	739	-	650	42	47
COLORADO	-	-	-	-	-	-
CONNECTICUT	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-
FLORIDA	5	437	-	350	45	42
GEORGIA	2	65	-	54	8	3
IDAHO	3	85	-	77	-	8
ILLINOIS	26	3,570	5	3,474	13	78
INDIANA	4	102	-	96	2	4
IOWA	3	95	-	86	5	4
KANSAS	-	-	-	-	-	-
KENTUCKY	3	28	-	26	2	-
LOUISIANA	2	351	-	328	6	17
MAINE	1	115	-	80	23	12
MARYLAND	-	-	-	-	-	-
MASSACHUSETTS	8	607	-	476	87	44
MICHIGAN	19	1,083	10	904	97	72
MINNESOTA	3	575	-	494	25	56
MISSISSIPPI	-	-	-	-	-	-
MISSOURI	-	-	-	-	-	-
MONTANA	2	195	-	164	15	16
NEBRASKA	-	-	-	-	-	-

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BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	1	165	-	149	-	16
NEW JERSEY	12	1,240	-	1,173	24	43
NEW MEXICO	1	125	-	115	-	10
NEW YORK	87	12,975	7	12,183	111	674
NORTH CAROLINA	1	50	-	45	-	5
NORTH DAKOTA	-	-	-	-	-	-
OHIO	7	877	135	585	130	27
OKLAHOMA	4	680	18	612	-	50
OREGON	-	-	-	-	-	-
PENNSYLVANIA	15	1,539	5	1,407	36	91
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	1	40	-	35	-	5
TEXAS	8	241	27	201	4	9
UTAH	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-
VIRGINIA	1	125	-	110	10	5
WASHINGTON	3	257	-	245	1	11
WEST VIRGINIA	11	850	8	708	49	85
WISCONSIN	8	1,111	-	937	5	169
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	2	36	-	32	-	4
ALASKA	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-
PUERTO RICO	2	340	-	308	-	32

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 41 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
ALL OTHER PUBLIC FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	128	126,220	25,150	84,738	8,328	8,004
ALABAMA	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-
ARKANSAS	-	-	-	-	-	-
CALIFORNIA	6	475	-	375	69	31
COLORADO	2	65	-	17	40	8
CONNECTICUT	2	65	-	64	-	1
DELAWARE	-	-	-	-	-	-
FLORIDA	4	417	-	399	-	18
GEORGIA	1	10	-	4	5	1
IDAHO	3	160	-	54	90	16
ILLINOIS	3	4,390	3	1,326	2,859	202
INDIANA	2	176	-	82	90	4
IOWA	1	102	-	10	90	2
KANSAS	1	1,000	-	400	500	100
KENTUCKY	-	-	-	-	-	-
LOUISIANA	1	90	-	14	75	1
MAINE	1	30	-	27	2	1
MARYLAND	-	-	-	-	-	-
MASSACHUSETTS	3	409	-	383	-	26
MICHIGAN	1	65	-	57	2	6
MINNESOTA	1	36	-	34	-	2
MISSISSIPPI	-	-	-	-	-	-
MISSOURI	1	24	-	23	-	1
MONTANA	-	-	-	-	-	-
NEBRASKA	4	3,446	25	2,723	425	273

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	8	685	-	650	3	32
NEW MEXICO	-	-	-	-	-	-
NEW YORK	34	108,275	25,097	73,527	2,793	6,858
NORTH CAROLINA	5	2,870	-	2,613	-	257
NORTH DAKOTA	-	-	-	-	-	-
OHIO	-	-	-	-	-	-
OKLAHOMA	2	455	-	424	-	11
OREGON	1	10	-	4	5	1
PENNSYLVANIA	7	554	-	368	132	54
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	2	33	-	10	23	-
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	-	-	-	-	-	-
TEXAS	3	284	-	23	255	6
UTAH	-	-	-	-	-	-
VERMONT	1	12	-	12	-	-
VIRGINIA	1	60	-	54	2	4
WASHINGTON	5	1,125	24	524	533	44
WEST VIRGINIA	16	281	-	228	25	28
WISCONSIN	1	58	-	16	40	2
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	-	-	-	-	-	-
PUERTO RICO	5	578	1	293	270	14

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 42 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND TYPE OF PROJECT

TYPE OF PROJECT	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
TOTAL	4,079	961,144	64,181	784,671	52,668	59,624
1 HIGHWAYS, ROADS, AND STREETS	866	113,944	5,474	101,085	564	6,821
2 BRIDGES, VIADUCTS, AND GRADE SEPARATIONS	269	63,038	8,145	51,237	66	3,590
3 AIRPORTS, TERMINALS, AND LANDING STRIPS	45	106,527	3,159	95,614	2,959	4,795
4 SEWER, WATER, AND SANITATION FACILITIES	1,162	241,416	8,151	206,341	10,347	16,577
5 SCHOOLS & OTHER EDUCATIONAL FACILITIES	694	146,790	7,858	117,151	14,440	7,341
6 HOSPITALS AND HEALTH FACILITIES	97	59,582	5,515	40,338	8,089	5,640
7 PUBLIC BUILDINGS OTHER THAN (5) & (6)	563	74,863	514	62,006	7,130	5,213
8 PARKS & OTHER RECREATIONAL FACILITIES	255	28,764	215	26,161	745	1,643
9 ALL OTHER PUBLIC FACILITIES	128	126,220	25,150	84,738	8,328	8,004

FEDERAL WORKS AGENCY
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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 43 STATUS OF FINANCING PROPOSED PUBLIC WORKS BY STATE

STATE	TOTAL	FINANCING ARRANGED FOR	FINANCING NOT ARRANGED FOR
		(THOUSANDS OF DOLLARS)	
UNITED STATES	961,144	427,553	533,591
ALABAMA	3,848	1,499	2,349
ARIZONA	2,970	1,207	1,763
ARKANSAS	952	855	97
CALIFORNIA	81,227	53,379	27,848
COLORADO	2,055	1,213	842
CONNECTICUT	9,833	4,111	5,722
DELAWARE	546	502	44
FLORIDA	9,459	4,010	5,449
GEORGIA	4,663	2,313	2,350
IDAHO	3,514	2,421	1,093
ILLINOIS	20,428	14,263	6,165
INDIANA	9,353	4,421	4,932
IOWA	8,230	2,705	5,525
KANSAS	4,420	2,591	1,829
KENTUCKY	1,444	590	854
LOUISIANA	10,941	1,131	9,810
MAINE	3,923	3,525	398
MARYLAND	8,900	7,704	1,196
MASSACHUSETTS	33,586	13,126	20,460
MICHIGAN	19,257	9,740	9,517
MINNESOTA	3,364	1,621	1,743
MISSISSIPPI	6,182	1,394	4,788
MISSOURI	6,586	4,034	2,552
MONTANA	2,140	677	1,463
NEBRASKA	4,702	3,269	1,433

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STATE	TOTAL	FINANCING ARRANGED FOR	FINANCING NOT ARRANGED FOR
(THOUSANDS OF DOLLARS)			
NEVADA	928	482	446
NEW HAMPSHIRE	1,797	101	1,696
NEW JERSEY	13,099	2,147	10,952
NEW MEXICO	1,665	1,076	589
NEW YORK	486,459	201,247	285,212
NORTH CAROLINA	15,176	5,169	10,007
NORTH DAKOTA	430	275	155
OHIO	39,230	17,626	21,604
OKLAHOMA	7,508	5,508	2,000
OREGON	5,034	2,986	2,048
PENNSYLVANIA	53,489	13,031	40,458
RHODE ISLAND	1,642	20	1,622
SOUTH CAROLINA	2,735	1,130	1,605
SOUTH DAKOTA	293	243	50
TENNESSEE	10,846	6,791	4,055
TEXAS	16,952	12,618	4,334
UTAH	1,384	733	651
VERMONT	139	81	58
VIRGINIA	5,281	1,321	3,960
WASHINGTON	8,446	4,643	3,803
WEST VIRGINIA	8,097	612	7,485
WISCONSIN	6,826	1,769	5,057
WYOMING	248	168	80
DISTRICT OF COLUMBIA	36	36	-
ALASKA	225	225	-
HAWAII	1,945	1,122	823
PUERTO RICO	8,705	4,092	4,613

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 44 STATUS OF FINANCING PROPOSED PUBLIC WORKS BY TYPE OF PROJECT

TYPE OF PROJECT	TOTAL	FINANCING	FINANCING NOT
		ARRANGED FOR	ARRANGED FOR
(THOUSANDS OF DOLLARS)			
TOTAL	961,144	427,553	533,591
1 HIGHWAYS, ROADS, AND STREETS	113,944	41,389	72,555
2 BRIDGES, VIADUCTS, AND GRADE SEPARATIONS	63,038	7,246	55,792
3 AIRPORTS, TERMINALS, AND LANDING STRIPS	106,527	51,886	54,641
4 SEWER, WATER, AND SANITATION FACILITIES	241,416	88,782	152,634
5 SCHOOLS & OTHER EDUCATIONAL FACILITIES	146,790	64,516	82,274
6 HOSPITALS AND HEALTH FACILITIES	59,582	28,861	30,721
7 PUBLIC BUILDINGS OTHER THAN (5) & (6)	74,863	47,761	27,102
8 PARKS & OTHER RECREATIONAL FACILITIES	28,764	11,051	17,713
9 ALL OTHER PUBLIC FACILITIES	126,220	86,061	40,159

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 45 DISTRIBUTION OF ESTIMATED CONSTRUCTION COST OF PROPOSED PUBLIC WORKS, BY SIZE OF PROJECT AND BY STATE

STATE	ESTIMATED CONSTRUCTION COST OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						
	TOTAL	LESS THAN \$50,000	\$50,000- 99,999	\$100,000- 199,999	\$200,000- 499,999	\$500,000- 999,999	\$1,000,000 AND OVER
	(THOUSANDS OF DOLLARS)						
UNITED STATES	784,671	42,595	51,658	78,839	127,795	89,105	394,679
ALABAMA	3,272	423	814	245	615	1,175	-
ARIZONA	2,649	478	811	237	1,123	-	-
ARKANSAS	749	272	52	125	300	-	-
CALIFORNIA	70,323	4,412	5,956	8,332	14,054	6,204	31,365
COLORADO	1,717	273	365	654	425	-	-
CONNECTICUT	8,767	671	1,064	1,918	2,209	2,905	-
DELAWARE	438	93	-	125	220	-	-
FLORIDA	7,841	840	822	816	2,769	-	2,594
GEORGIA	3,940	478	392	434	2,041	595	-
IDAHO	3,026	510	631	440	710	735	-
ILLINOIS	15,999	2,189	2,874	4,219	2,621	4,096	-
INDIANA	7,777	526	558	926	2,067	-	3,700
IOWA	7,346	485	1,285	1,641	823	700	2,412
KANSAS	3,401	194	301	695	696	1,515	-
KENTUCKY	1,185	292	343	-	550	-	-
LOUISIANA	10,065	603	1,272	1,275	3,045	3,870	-
MAINE	3,709	149	80	260	-	-	3,220
MARYLAND	7,296	427	1,041	1,757	2,711	1,360	-
MASSACHUSETTS	28,746	1,376	1,652	3,737	6,818	2,013	13,150
MICHIGAN	16,624	798	1,573	2,172	3,411	5,030	3,640
MINNESOTA	2,822	950	365	475	1,032	-	-
MISSISSIPPI	4,948	297	309	1,150	1,479	675	1,038
MISSOURI	5,908	156	317	258	1,549	1,225	2,363
MONTANA	1,975	154	95	623	258	845	-
NEBRASKA	3,773	268	206	594	213	-	2,492

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STATE	ESTIMATED CONSTRUCTION COST OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						
	TOTAL	LESS THAN \$50,000	\$50,000-99,999	\$100,000-199,999	\$200,000-499,999	\$500,000-999,999	\$1,000,000 AND OVER
	(THOUSANDS OF DOLLARS)						
NEVADA	750	42	-	118	590	-	-
NEW HAMPSHIRE	1,488	14	-	249	-	1,225	-
NEW JERSEY	11,767	1,151	1,529	3,424	3,497	1,166	1,000
NEW MEXICO	1,476	329	233	590	324	-	-
NEW YORK	379,437	12,392	12,363	17,293	32,348	31,749	273,292
NORTH CAROLINA	13,309	533	1,426	1,424	2,645	4,781	2,500
NORTH DAKOTA	364	33	171	160	-	-	-
OHIO	32,602	1,699	1,875	5,058	4,204	2,920	16,846
OKLAHOMA	6,656	489	550	828	3,009	1,780	-
OREGON	4,435	493	644	998	1,360	940	-
PENNSYLVANIA	44,958	2,451	2,129	4,831	8,699	6,800	20,048
RHODE ISLAND	1,399	30	-	110	-	1,259	-
SOUTH CAROLINA	2,354	205	342	560	672	575	-
SOUTH DAKOTA	242	118	124	-	-	-	-
TENNESSEE	9,464	262	165	837	4,270	-	3,950
TEXAS	14,447	1,033	1,342	2,640	5,280	661	3,491
UTAH	1,038	184	211	439	204	-	-
VERMONT	116	51	65	-	-	-	-
VIRGINIA	4,556	293	395	732	1,936	-	1,200
WASHINGTON	7,149	696	1,228	1,563	1,752	660	1,250
WEST VIRGINIA	7,216	574	584	720	1,270	-	4,068
WISCONSIN	5,513	499	879	1,060	2,175	900	-
WYOMING	229	-	229	-	-	-	-
DISTRICT OF COLUMBIA	32	32	-	-	-	-	-
ALASKA	183	40	-	143	-	-	-
HAWAII	1,852	76	230	490	310	746	-
PUERTO RICO	7,343	1,522	1,766	1,464	1,511	-	1,080

FEDERAL WORKS AGENCY
 BUREAU OF COMMUNITY FACILITIES

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 46 DISTRIBUTION OF NUMBER OF PROPOSED PUBLIC WORKS, BY SIZE OF PROJECT AND BY STATE

STATE	NUMBER OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						
	TOTAL	LESS THAN \$50,000	\$50,000- 99,999	\$100,000- 199,999	\$200,000- 499,999	\$500,000- 999,999	\$1,000,000 AND OVER
UNITED STATES	4,079	2,132	722	559	420	129	117
ALABAMA	33	16	11	2	2	2	-
ARIZONA	40	23	11	2	4	-	-
ARKANSAS	15	12	1	1	1	-	-
CALIFORNIA	442	230	83	62	46	9	12
COLORADO	22	11	5	5	1	-	-
CONNECTICUT	69	31	15	12	6	5	-
DELAWARE	9	7	-	1	1	-	-
FLORIDA	62	35	11	6	9	-	1
GEORGIA	37	22	5	3	6	1	-
IDAHO	40	26	8	3	2	1	-
ILLINOIS	176	91	40	31	8	6	-
INDIANA	50	26	9	6	7	-	2
IOWA	52	18	17	11	3	1	2
KANSAS	20	7	4	5	2	2	-
KENTUCKY	24	17	5	-	2	-	-
LOUISIANA	77	35	18	9	9	6	-
MAINE	15	11	1	2	-	-	1
MARYLAND	59	19	16	12	10	2	-
MASSACHUSETTS	144	67	21	27	23	3	3
MICHIGAN	107	46	23	16	11	8	3
MINNESOTA	97	86	5	3	3	-	-
MISSISSIPPI	33	14	4	8	5	1	1
MISSOURI	23	8	4	2	5	2	2
MONTANA	15	8	1	4	1	1	-
NEBRASKA	24	15	3	4	1	-	1

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STATE	NUMBER OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						
	TOTAL	LESS THAN \$50,000	\$50,000-99,999	\$100,000-199,999	\$200,000-499,999	\$500,000-999,999	\$1,000,000 AND OVER
NEVADA	6	3	-	1	2	-	-
NEW HAMPSHIRE	5	1	-	2	-	2	-
NEW JERSEY	122	61	22	25	11	2	1
NEW MEXICO	20	12	3	4	1	-	-
NEW YORK	1,124	618	175	121	106	45	59
NORTH CAROLINA	68	24	18	9	8	7	2
NORTH DAKOTA	5	1	3	1	-	-	-
OHIO	173	85	25	35	14	4	10
OKLAHOMA	51	27	8	6	8	2	-
OREGON	48	26	9	7	5	1	-
PENNSYLVANIA	232	120	31	35	29	9	8
RHODE ISLAND	4	1	-	1	-	2	-
SOUTH CAROLINA	22	9	5	4	3	1	-
SOUTH DAKOTA	5	3	2	-	-	-	-
TENNESSEE	34	9	2	6	15	-	2
TEXAS	109	50	19	18	19	1	2
UTAH	17	10	3	3	1	-	-
VERMONT	4	3	1	-	-	-	-
VIRGINIA	32	13	6	5	7	-	1
WASHINGTON	66	29	18	11	6	1	1
WEST VIRGINIA	56	35	9	6	4	-	2
WISCONSIN	58	32	11	7	7	1	-
WYOMING	3	-	3	-	-	-	-
DISTRICT OF COLUMBIA	2	2	-	-	-	-	-
ALASKA	2	1	-	1	-	-	-
HAWAII	11	3	3	3	1	1	-
PUERTO RICO	115	73	25	11	5	-	1

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PLANS COMPLETED WITHOUT FEDERAL ASSISTANCE

TABLE 47 CONSTRUCTION COST ACCORDING TO ESTIMATED NUMBER OF MONTHS REQUIRED FOR CONSTRUCTION

STATE	NUMBER OF MONTHS REQUIRED FOR CONSTRUCTION							
	TOTAL	1-6	7-12	13-18	19-24	25-30	31-36	OVER 36
	(THOUSANDS OF DOLLARS)							
UNITED STATES	784,671	144,426	215,965	155,598	56,115	23,050	160,957	28,560
ALABAMA	3,272	1,409	1,618	245	-	-	-	-
ARIZONA	2,643	1,525	979	-	-	-	-	145
ARKANSAS	749	449	300	-	-	-	-	-
CALIFORNIA	70,323	20,230	20,392	25,152	537	25	3,342	645
COLORADO	1,717	996	601	-	120	-	-	-
CONNECTICUT	8,767	1,984	2,295	2,264	839	-	-	1,385
DELAWARE	438	44	394	-	-	-	-	-
FLORIDA	7,841	5,441	1,802	491	107	-	-	-
GEORGIA	3,940	1,753	1,762	425	-	-	-	-
IDAHO	3,026	482	1,090	-	970	-	216	268
ILLINOIS	15,999	5,534	6,118	1,427	1,630	-	636	654
INDIANA	7,777	2,250	4,825	702	-	-	-	-
IOWA	7,346	1,902	3,208	793	74	-	213	1,156
KANSAS	3,401	576	2,425	-	400	-	-	-
KENTUCKY	1,185	294	871	-	20	-	-	-
LOUISIANA	10,065	3,343	2,721	3,351	650	-	-	-
MAINE	3,709	489	-	3,220	-	-	-	-
MARYLAND	7,296	2,434	3,708	1,154	-	-	-	-
MASSACHUSETTS	28,746	6,067	7,187	-	580	14	8,538	6,360
MICHIGAN	16,624	5,037	8,656	2,049	-	-	652	230
MINNESOTA	2,822	857	1,468	411	86	-	-	-
MISSISSIPPI	4,948	1,745	2,753	-	-	-	450	-
MISSOURI	5,908	1,056	2,490	2,362	-	-	-	-
MONTANA	1,975	364	318	1,293	-	-	-	-
NEBRASKA	3,773	434	3,149	-	190	-	-	-

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF MONTHS REQUIRED FOR CONSTRUCTION							OVER 36
	TOTAL	1-6	7-12	13-18	19-24	25-30	31-36	
	(THOUSANDS OF DOLLARS)							
NEVADA	750	150	590	-	10	-	-	-
NEW HAMPSHIRE	1,488	14	1,474	-	-	-	-	-
NEW JERSEY	11,767	6,373	5,309	85	-	-	-	-
NEW MEXICO	1,476	733	743	-	-	-	-	-
NEW YORK	379,437	32,597	63,061	93,540	26,145	21,655	133,004	9,435
NORTH CAROLINA	13,309	1,396	7,078	3,415	-	-	120	1,300
NORTH DAKOTA	364	109	255	-	-	-	-	-
OHIO	32,602	7,260	11,888	4,168	3,790	1,012	1,359	3,125
OKLAHOMA	6,656	2,936	2,825	800	95	-	-	-
OREGON	4,435	1,476	1,124	84	716	-	-	1,035
PENNSYLVANIA	44,958	8,599	14,544	4,010	8,836	344	7,622	1,003
RHODE ISLAND	1,399	30	735	-	-	-	-	634
SOUTH CAROLINA	2,354	1,138	996	220	-	-	-	-
SOUTH DAKOTA	242	177	65	-	-	-	-	-
TENNESSEE	9,464	679	3,610	750	4,425	-	-	-
TEXAS	14,447	4,257	7,334	-	395	-	2,223	238
UTAH	1,038	355	683	-	-	-	-	-
VERMONT	116	51	65	-	-	-	-	-
VIRGINIA	4,556	1,435	1,416	300	1,405	-	-	-
WASHINGTON	7,149	2,688	2,468	64	1,250	-	679	-
WEST VIRGINIA	7,216	706	1,936	295	2,570	-	1,709	-
WISCONSIN	5,513	1,820	1,774	778	-	-	194	947
WYOMING	229	229	-	-	-	-	-	-
DISTRICT OF COLUMBIA	32	32	-	-	-	-	-	-
ALASKA	183	40	143	-	-	-	-	-
HAWAII	1,852	543	1,309	-	-	-	-	-
PUERTO RICO	7,343	1,908	3,410	1,750	275	-	-	-

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 47 2 OF 2

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 50 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY TYPE OF GOVERNMENTAL UNIT

TYPE OF GOVERNMENTAL UNIT	NO. OF GOV'T. UNITS REPT'G.	NUMBER OF PROJECTS	ESTIMATED COST				
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)							
(1) TOTAL	2,435	7,306	4,404,316	270,417	3,622,722	233,890	277,287
(2) STATE GOVERNMENT	42	1,279	733,774	8,307	646,772	41,884	36,811
(3) COUNTIES	471	1,323	352,629	13,233	303,219	14,580	21,597
(4) CITIES, TOWNSHIPS, TOWNS, ETC. - TOTAL	1,312	3,811	3,033,310	243,966	2,439,005	155,525	194,814
(5) 100,000 POPULATION AND OVER	70	1,495	2,493,117	224,150	1,986,260	123,194	159,513
(6) 50,000 - 100,000 POPULATION	58	191	113,567	4,821	96,985	5,991	5,770
(7) 25,000 - 50,000 POPULATION	111	293	80,021	1,811	68,817	4,329	5,064
(8) 10,000 - 25,000 POPULATION	241	547	108,815	3,028	90,603	7,098	8,086
(9) 2,500 - 10,000 POPULATION	526	837	116,353	1,613	96,233	9,840	8,667
(10) LESS THAN 2,500 POPULATION	306	448	121,437	8,543	100,107	5,073	7,714
(11) SEPARATE SCHOOL DISTRICTS	563	825	223,838	4,116	186,724	18,463	14,535
(12) SPECIAL DISTRICTS (N.E.C.)	47	68	60,765	795	47,002	3,438	9,530

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 51 ESTIMATED COST OF PROPOSED PUBLIC WORKS FOR CITIES WITH POPULATION OF 500,000 OR MORE, BY ITEM OF COST

CITIES	POPULATION 1940 CENSUS	NUMBER OF PROJECTS	ESTIMATED COST				
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)							
TOTAL	22,367,825	1,381	2,290,927	211,058	1,818,125	114,964	146,780
NEW YORK, N. Y.	7,454,995	492	1,071,552	112,346	829,396	60,374	69,436
CHICAGO, ILL.	3,396,808	44	533,142	66,693	436,677	1,190	28,582
PHILADELPHIA, PA.	1,931,334	147	228,790	6,055	188,761	20,225	13,749
DETROIT, MICH.	1,623,452	62	53,604	5,395	33,649	10,094	4,466
LOS ANGELES, CALIF.	1,504,277	367	173,458	10,063	140,432	7,742	15,221
CLEVELAND, OHIO	878,336	27	71,289	1,471	62,485	3,573	3,760
BALTIMORE, MD.	859,100	69	41,977	2,000	34,358	1,957	3,662
ST. LOUIS, MO.	816,048	81	26,600	4,210	20,529	539	1,322
BOSTON, MASS.	770,816	12	25,257	203	20,919	2,948	1,187
PITTSBURGH, PA.	671,659	7	4,321	45	3,415	120	741
WASHINGTON, D. C.	663,091	29	12,560	50	11,641	460	409
SAN FRANCISCO, CALIF.	634,536	6	28,173	1,400	20,372	3,952	2,449
MILWAUKEE, MISC.	587,472	13	2,105	-	1,715	249	141
BUFFALO, N. Y.	575,901	25	18,099	1,127	13,776	1,541	1,655

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 52 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

STATE	NO. OF GOV'T. UNITS REPT'G	NUMBER OF PROJECTS	ESTIMATED COST				
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)							
UNITED STATES	2,435	7,306	4,404,316	270,417	3,622,722	233,890	277,287
ALABAMA	37	63	44,475	1,363	35,817	3,308	3,987
ARIZONA	18	34	10,491	25	9,405	540	521
ARKANSAS	37	40	2,360	66	2,018	140	136
CALIFORNIA	327	1,189	457,730	15,506	374,758	30,921	36,545
COLORADO	26	50	18,898	227	18,140	1,073	1,458
CONNECTICUT	26	54	17,451	600	14,610	999	1,242
DELAWARE	7	12	2,366	13	2,102	154	97
FLORIDA	40	79	35,258	933	25,909	5,674	2,742
GEORGIA	18	27	2,877	20	2,467	201	189
IDAHO	16	23	3,521	20	2,915	381	205
ILLINOIS	173	359	645,355	72,745	532,557	4,727	35,326
INDIANA	80	122	96,583	2,905	86,389	2,623	4,666
IOWA	79	163	47,751	449	43,126	2,077	2,099
KANSAS	36	60	14,253	306	12,521	701	725
KENTUCKY	42	81	12,077	79	10,243	1,030	725
LOUISIANA	33	87	20,367	139	18,730	432	1,066
MAINE	7	14	2,853	14	2,546	72	221
MARYLAND	29	227	83,492	4,267	68,289	3,856	7,080
MASSACHUSETTS	51	132	89,736	3,187	73,965	6,678	5,906
MICHIGAN	38	312	108,424	6,060	81,375	13,306	7,683
MINNESOTA	31	62	29,852	2,599	25,217	540	1,496
MISSISSIPPI	14	23	5,468	600	4,460	251	157
MISSOURI	44	186	70,643	6,434	56,021	4,283	3,905
MONTANA	37	65	5,026	10	4,419	342	255
NEBRASKA	20	42	14,566	216	9,116	2,588	2,646

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STATE	NO. OF GOV'T. UNITS REPT'G	NUMBER OF PROJECTS	ESTIMATED COST				
			TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)							
NEVADA	17	33	6,362	50	5,199	551	562
NEW HAMPSHIRE	1	1	150	-	115	20	15
NEW JERSEY	92	386	217,659	4,986	202,839	2,112	7,722
NEW MEXICO	16	19	3,384	47	2,805	333	199
NEW YORK	127	1,018	1,187,518	114,245	925,990	68,194	79,089
NORTH CAROLINA	42	69	22,332	229	17,048	2,749	2,306
NORTH DAKOTA	7	10	1,256	14	1,073	104	65
OHIO	191	429	334,426	13,084	286,985	16,474	17,883
OKLAHOMA	43	76	12,927	60	11,592	540	735
OREGON	35	97	41,958	838	34,877	3,051	3,192
PENNSYLVANIA	175	505	365,688	8,543	308,160	25,837	23,148
RHODE ISLAND	2	3	643	150	388	40	65
SOUTH CAROLINA	18	23	6,310	52	4,975	861	422
SOUTH DAKOTA	5	12	1,620	27	1,428	115	50
TENNESSEE	13	46	19,997	274	16,319	2,377	1,027
TEXAS	101	218	74,047	3,207	64,106	3,142	3,592
UTAH	22	28	3,035	53	2,342	524	116
VERMONT	6	12	2,317	46	1,768	341	162
VIRGINIA	51	220	65,028	596	55,100	5,853	3,479
WASHINGTON	82	193	49,666	521	42,537	3,017	3,591
WEST VIRGINIA	26	39	12,196	220	9,724	1,460	792
WISCONSIN	37	78	16,383	1,075	12,965	1,118	1,225
WYOMING	6	6	1,254	2	1,091	100	61
DISTRICT OF COLUMBIA	1	29	12,561	50	11,641	460	410
ALASKA	1	2	2,947	-	2,763	35	149
HAWAII	1	111	48,895	2,826	37,695	5,025	3,349
PUERTO RICO	1	137	51,884	439	46,082	2,560	2,803

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BUREAU OF COMMUNITY FACILITIES

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 53 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
HIGHWAYS, ROADS, AND STREETS

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	1,075	700,772	127,943	524,565	3,919	44,345
ALABAMA	8	3,198	78	2,860	50	210
ARIZONA	8	2,028	4	1,925	-	99
ARKANSAS	1	75	-	71	-	4
CALIFORNIA	150	31,368	3,761	25,177	53	2,377
COLORADO	2	1,569	-	1,419	-	150
CONNECTICUT	11	1,313	-	1,266	-	47
DELAWARE	1	57	1	50	4	2
FLORIDA	7	1,804	-	1,674	31	99
GEORGIA	1	150	-	135	-	15
IDAHO	5	670	20	567	30	53
ILLINOIS	108	243,711	64,752	165,629	29	13,301
INDIANA	5	1,704	60	1,563	-	81
IOWA	44	12,672	144	11,816	144	568
KANSAS	10	954	25	833	30	66
KENTUCKY	15	924	23	683	67	151
LOUISIANA	24	3,065	10	2,916	-	139
MAINE	-	-	-	-	-	-
MARYLAND	15	5,639	114	5,035	26	464
MASSACHUSETTS	10	3,308	684	2,480	-	144
MICHIGAN	18	9,776	225	7,999	853	699
MINNESOTA	10	7,362	2,160	4,969	10	223
MISSISSIPPI	3	2,642	505	2,130	-	7
MISSOURI	26	15,011	3,941	9,979	135	956
MONTANA	22	798	-	739	17	42
NEBRASKA	6	214	2	171	30	11

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	4	685	2	593	25	65
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	57	15,280	210	14,173	67	830
NEW MEXICO	-	-	-	-	-	-
NEW YORK	224	184,393	42,195	127,539	73	14,586
NORTH CAROLINA	-	-	-	-	-	-
NORTH DAKOTA	3	212	-	198	4	10
OHIO	50	41,877	5,051	34,357	47	2,422
OKLAHOMA	5	1,635	-	1,554	-	81
OREGON	7	6,160	290	5,235	335	300
PENNSYLVANIA	75	70,368	1,680	62,897	1,626	4,165
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	1	86	-	81	-	5
SOUTH DAKOTA	3	503	1	458	36	8
TENNESSEE	-	-	-	-	-	-
TEXAS	44	10,437	1,683	8,310	87	357
UTAH	2	161	-	152	-	9
VERMONT	1	118	-	112	-	6
VIRGINIA	7	1,053	-	1,009	4	40
WASHINGTON	37	5,247	62	4,794	71	320
WEST VIRGINIA	5	481	-	430	4	47
WISCONSIN	12	928	2	692	-	234
WYOMING	1	129	2	100	25	2
DISTRICT OF COLUMBIA	8	436	-	421	-	15
ALASKA	-	-	-	-	-	-
HAWAII	6	9,607	250	8,491	6	860
PUERTO RICO	13	964	6	883	-	75

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 53 2 OF 2

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 54 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
BRIDGES, VIADUCTS, AND GRADE SEPARATIONS

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
UNITED STATES	289	171,408	9,284	151,511	473	10,140
ALABAMA	-	-	-	-	-	-
ARIZONA	-	-	-	-	-	-
ARKANSAS	-	-	-	-	-	-
CALIFORNIA	62	4,732	26	4,252	40	414
COLORADO	-	-	-	-	-	-
CONNECTICUT	2	190	-	180	-	10
DELAWARE	1	368	-	360	-	8
FLORIDA	-	-	-	-	-	-
GEORGIA	-	-	-	-	-	-
IDAHO	-	-	-	-	-	-
ILLINOIS	27	19,569	789	17,004	-	1,776
INDIANA	6	26,001	2,178	23,034	-	789
IOWA	5	288	-	274	-	14
KANSAS	3	2,415	-	2,300	-	115
KENTUCKY	1	336	1	300	25	10
LOUISIANA	-	-	-	-	-	-
MAINE	1	1,726	-	1,553	-	173
MARYLAND	7	1,371	7	1,262	1	101
MASSACHUSETTS	4	3,275	411	2,593	-	271
MICHIGAN	-	-	-	-	-	-
MINNESOTA	2	983	40	908	-	35
MISSISSIPPI	1	50	-	42	5	3
MISSOURI	10	2,494	25	2,340	-	129
MONTANA	14	232	-	221	-	11
NEBRASKA	-	-	-	-	-	-

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STATE IN DESIGN DISTRICT WITHIN AGENCY JURISDICTION

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	22	5,666	65	5,194	50	357
NEW MEXICO	-	-	-	-	-	-
NEW YORK	52	58,639	3,401	50,997	145	4,096
NORTH CAROLINA	-	-	-	-	-	-
NORTH DAKOTA	-	-	-	-	-	-
OHIO	19	25,575	2,209	22,060	202	1,104
OKLAHOMA	-	-	-	-	-	-
OREGON	7	295	-	258	5	32
PENNSYLVANIA	13	11,436	115	10,987	-	334
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-
SOUTH DAKOTA	1	245	-	240	-	5
TENNESSEE	-	-	-	-	-	-
TEXAS	2	3,075	5	2,916	-	154
UTAH	-	-	-	-	-	-
VERMONT	-	-	-	-	-	-
VIRGINIA	1	20	-	19	-	1
WASHINGTON	12	1,202	-	1,101	-	101
WEST VIRGINIA	1	125	-	119	-	6
WISCONSIN	1	168	-	160	-	8
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	8	802	10	721	-	71
PUERTO RICO	4	130	2	116	-	12

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 55 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
AIRPORTS, TERMINALS, AND LANDING STRIPS

STATE	NUMBER OF PROJECTS	ESTIMATED COST				ALL OTHER
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	
(THOUSANDS OF DOLLARS)						
UNITED STATES	111	236,472	26,821	191,064	3,682	14,905
ALABAMA	1	88	24	50	13	1
ARIZONA	1	3,000	-	2,550	300	150
ARKANSAS	1	60	-	49	5	6
CALIFORNIA	9	2,001	153	1,632	25	191
COLORADO	3	787	13	724	2	48
CONNECTICUT	2	3,561	500	2,754	250	57
DELAWARE	-	-	-	-	-	-
FLORIDA	4	2,018	186	1,519	95	218
GEORGIA	1	125	15	104	-	6
IDAHO	-	-	-	-	-	-
ILLINOIS	1	40,725	3,500	35,000	-	2,225
INDIANA	4	7,647	136	7,154	220	137
IOWA	2	380	24	335	5	16
KANSAS	4	380	25	309	25	21
KENTUCKY	-	-	-	-	-	-
LOUISIANA	1	50	10	18	20	2
MAINE	-	-	-	-	-	-
MARYLAND	1	3,000	500	2,200	-	300
MASSACHUSETTS	4	9,321	28	9,058	10	225
MICHIGAN	-	-	-	-	-	-
MINNESOTA	5	598	83	436	49	30
MISSISSIPPI	1	250	-	200	30	20
MISSOURI	7	7,551	1,246	6,061	12	232
MONTANA	3	142	5	126	2	9
NEBRASKA	1	35	10	24	-	1

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	4	4,906	521	3,890	300	195
NEW MEXICO	-	-	-	-	-	-
NEW YORK	3	113,495	17,020	86,574	1,075	8,828
NORTH CAROLINA	1	400	50	278	-	72
NORTH DAKOTA	-	-	-	-	-	-
OHIO	7	7,234	822	6,120	105	187
OKLAHOMA	1	110	-	104	-	6
OREGON	-	-	-	-	-	-
PENNSYLVANIA	20	14,619	385	12,953	361	920
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	-	-	-	-	-	-
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	4	1,233	-	1,152	25	56
TEXAS	5	5,405	372	4,733	5	295
UTAH	2	46	28	4	10	4
VERMONT	-	-	-	-	-	-
VIRGINIA	2	329	-	270	40	19
WASHINGTON	-	-	-	-	-	-
WEST VIRGINIA	1	3,000	50	2,000	700	250
WISCONSIN	1	2,750	1,000	1,613	-	137
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	3	1,200	115	1,045	-	40
PUERTO RICO	1	26	-	25	-	1

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 55 2 OF 2

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 56 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
SEWER, WATER, AND SANITATION FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	1,872	1,152,282	16,886	1,007,810	47,979	79,607
ALABAMA	9	1,978	23	1,595	225	135
ARIZONA	12	4,498	1	4,115	160	222
ARKANSAS	4	740	15	674	-	51
CALIFORNIA	365	187,437	4,638	162,281	4,329	16,189
COLORADO	20	7,728	30	6,747	270	681
CONNECTICUT	22	6,008	35	5,392	130	451
DELAWARE	5	1,372	12	1,300	26	34
FLORIDA	23	22,000	83	15,575	4,623	1,719
GEORGIA	5	539	-	459	52	28
IDAHO	3	282	-	260	5	17
ILLINOIS	78	117,421	2,196	108,543	785	5,897
INDIANA	29	38,820	87	35,787	610	2,336
IOWA	36	11,139	72	10,080	449	538
KANSAS	18	4,255	74	3,666	275	240
KENTUCKY	8	701	6	475	135	85
LOUISIANA	19	6,234	6	5,821	61	346
MAINE	3	112	2	105	-	5
MARYLAND	70	43,383	1,754	37,176	815	3,638
MASSACHUSETTS	37	33,896	412	27,459	2,795	3,230
MICHIGAN	44	14,144	7	11,696	887	1,554
MINNESOTA	17	6,566	71	6,019	126	350
MISSISSIPPI	4	237	-	184	39	14
MISSOURI	33	14,250	16	12,934	490	810
MONTANA	9	909	-	815	24	70
NEBRASKA	8	3,102	81	2,359	240	422

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STATE	NUMBER OF PROJECTS	TOTAL	ESTIMATED COST			
			LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	6	1,216	10	1,052	51	103
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	95	14,419	94	13,013	315	997
NEW MEXICO	5	613	-	484	65	64
NEW YORK	200	242,712	2,551	219,943	3,277	16,941
NORTH CAROLINA	11	7,467	2	5,601	905	959
NORTH DAKOTA	4	342	2	291	30	19
OHIO	105	56,851	1,971	48,052	3,164	3,664
OKLAHOMA	23	5,988	23	5,536	51	378
OREGON	25	17,026	132	14,946	1,059	889
PENNSYLVANIA	207	152,716	1,045	124,671	17,355	9,645
RHODE ISLAND	1	283	150	85	10	38
SOUTH CAROLINA	11	2,545	22	1,788	568	167
SOUTH DAKOTA	2	85	-	73	5	7
TENNESSEE	9	2,124	3	1,966	45	110
TEXAS	60	35,167	625	31,802	966	1,774
UTAH	8	180	-	154	15	11
VERMONT	2	200	10	150	20	20
VIRGINIA	28	8,325	124	7,019	713	469
WASHINGTON	44	13,629	131	12,252	215	1,031
WEST VIRGINIA	8	2,036	-	1,676	228	132
WISCONSIN	21	4,427	15	3,861	310	241
WYOMING	1	218	-	208	-	10
DISTRICT OF COLUMBIA	8	3,563	-	3,411	3	149
ALASKA	-	-	-	-	-	-
HAWAII	29	15,150	48	14,311	5	826
PUERTO RICO	78	37,209	307	33,948	1,053	1,901

FEDERAL WORKS AGENCY
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TABLE 56 2 OF 2

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 57 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
SCHOOLS AND OTHER EDUCATIONAL FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	1,884	711,084	27,747	568,434	72,025	42,878
ALABAMA	26	31,152	1,029	24,725	2,349	3,049
ARIZONA	6	319	-	276	22	21
ARKANSAS	26	1,156	17	976	102	61
CALIFORNIA	364	100,765	1,319	80,906	10,233	8,307
COLORADO	8	4,833	74	4,098	335	326
CONNECTICUT	9	3,233	44	2,586	310	293
DELAWARE	4	464	-	381	40	43
FLORIDA	17	2,469	13	2,148	162	146
GEORGIA	12	1,577	-	1,393	83	101
IDAHO	7	2,234	-	1,870	248	116
ILLINOIS	88	34,817	182	30,625	2,224	1,786
INDIANA	46	14,641	226	12,706	877	832
IOWA	40	12,463	127	10,642	1,283	411
KANSAS	5	1,464	42	1,239	125	58
KENTUCKY	38	5,256	43	4,699	255	259
LOUISIANA	26	9,446	7	8,684	275	480
MAINE	2	312	9	240	55	8
MARYLAND	81	20,023	1,169	14,975	2,238	1,641
MASSACHUSETTS	15	2,994	58	2,583	141	212
MICHIGAN	111	30,122	336	25,229	2,504	2,053
MINNESOTA	6	4,657	230	3,934	254	239
MISSISSIPPI	10	1,340	30	1,087	144	79
MISSOURI	29	12,937	140	11,034	1,005	758
MONTANA	4	1,244	-	1,095	80	69
NEBRASKA	11	2,225	-	1,895	220	110

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS- OF-WAY	CONSTRUC- TION	EQUIP- MENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	11	2,392	5	1,924	257	206
NEW HAMPSHIRE	1	150	-	115	20	15
NEW JERSEY	19	6,400	184	5,376	402	439
NEW MEXICO	11	2,490	47	2,105	217	121
NEW YORK	170	166,549	18,982	114,211	26,562	6,794
NORTH CAROLINA	43	11,267	122	8,986	1,208	951
NORTH DAKOTA	2	390	-	345	20	25
OHIO	130	68,091	929	58,549	4,772	3,841
OKLAHOMA	37	4,198	32	3,537	414	215
OREGON	28	9,046	4	7,091	1,014	937
PENNSYLVANIA	84	33,830	1,025	27,627	2,555	2,623
RHODE ISLAND	1	170	-	135	20	15
SOUTH CAROLINA	5	646	-	530	75	41
SOUTH DAKOTA	3	272	25	220	19	8
TENNESSEE	9	5,025	50	3,983	704	288
TEXAS	60	13,605	152	11,199	1,646	608
UTAH	6	1,840	25	1,559	195	61
VERMONT	3	625	-	486	85	54
VIRGINIA	119	43,016	464	36,329	4,062	2,161
WASHINGTON	65	14,243	110	12,335	915	883
WEST VIRGINIA	8	1,589	13	1,443	53	80
WISCONSIN	26	4,891	23	4,128	479	261
WYOMING	4	908	-	784	75	49
DISTRICT OF COLUMBIA	9	6,860	50	6,222	392	196
ALASKA	1	2,872	-	2,728	-	144
HAWAII	28	5,853	330	5,095	80	348
PUERTO RICO	10	1,722	80	1,366	220	56

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 58 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

HOSPITALS AND HEALTH FACILITIES

STATE	NUMBER OF PROJECTS	TOTAL	ESTIMATED COST			
			LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	184	139,574	4,963	100,992	21,459	12,160
ALABAMA	3	1,150	10	935	130	75
ARIZONA	-	-	-	-	-	-
ARKANSAS	-	-	-	-	-	-
CALIFORNIA	9	2,541	-	2,098	250	193
COLORADO	4	2,325	15	1,749	400	161
CONNECTICUT	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-
FLORIDA	2	732	-	602	90	40
GEORGIA	2	180	-	141	27	12
IDAHO	1	130	-	90	30	10
ILLINOIS	1	175	-	142	25	8
INDIANA	3	765	5	581	100	79
IOWA	5	1,270	5	1,139	62	64
KANSAS	1	350	-	290	50	10
KENTUCKY	1	325	-	238	75	12
LOUISIANA	-	-	-	-	-	-
MAINE	-	-	-	-	-	-
MARYLAND	6	2,958	44	2,453	287	174
MASSACHUSETTS	3	1,370	-	1,125	135	110
MICHIGAN	9	2,090	75	1,730	163	122
MINNESOTA	1	138	3	128	-	7
MISSISSIPPI	1	100	15	60	20	5
MISSOURI	12	2,706	15	2,217	306	168
MONTANA	6	1,348	5	1,149	168	26
NEBRASKA	1	110	-	84	20	6

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BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	2	283	-	198	50	35
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	4	955	-	830	55	70
NEW MEXICO	2	265	-	200	52	13
NEW YORK	43	88,288	4,172	59,544	15,509	9,063
NORTH CAROLINA	2	415	30	248	100	37
NORTH DAKOTA	-	-	-	-	-	-
OHIO	11	8,417	264	7,183	531	439
OKLAHOMA	2	240	-	214	12	14
OREGON	1	110	-	86	10	14
PENNSYLVANIA	9	8,332	16	6,035	1,826	455
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	1	2,055	30	1,750	150	125
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	5	4,025	200	3,196	328	301
TEXAS	5	666	33	513	85	35
UTAH	2	169	-	128	30	11
VERMONT	-	-	-	-	-	-
VIRGINIA	10	1,934	8	1,594	196	136
WASHINGTON	2	213	12	171	20	10
WEST VIRGINIA	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	2	1,060	-	964	65	31
ALASKA	-	-	-	-	-	-
HAWAII	3	831	5	731	60	35
PUERTO RICO	7	553	1	456	42	54

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 59 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
UNITED STATES	1,099	436,284	15,600	361,068	31,115	28,501
ALABAMA	12	6,082	200	5,020	484	378
ARIZONA	2	70	-	68	-	2
ARKANSAS	5	78	3	54	16	5
CALIFORNIA	113	62,649	620	53,283	5,061	3,685
COLORADO	10	1,482	90	1,255	56	81
CONNECTICUT	7	3,096	21	2,393	303	379
DELAWARE	-	-	-	-	-	-
FLORIDA	12	1,759	-	1,414	162	183
GEORGIA	4	160	6	121	18	15
IDAHO	5	120	-	96	20	4
ILLINOIS	17	4,541	46	3,935	242	318
INDIANA	17	4,745	25	4,293	179	288
IOWA	24	8,763	76	8,174	79	434
KANSAS	13	2,101	68	1,759	183	91
KENTUCKY	18	4,534	6	3,848	473	207
LOUISIANA	7	1,268	5	1,121	65	77
MAINE	2	249	-	235	7	7
MARYLAND	35	5,545	670	3,819	437	619
MASSACHUSETTS	37	21,295	141	19,012	1,269	873
MICHIGAN	74	15,494	117	13,831	671	875
MINNESOTA	11	6,288	1	5,959	11	317
MISSISSIPPI	1	300	50	250	-	-
MISSOURI	20	3,018	30	2,377	414	197
MONTANA	3	320	-	243	50	27
NEBRASKA	7	941	22	799	63	57

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
NEVADA	8	1,347	34	1,067	139	107
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	154	27,167	299	24,544	647	1,677
NEW MEXICO	-	-	-	-	-	-
NEW YORK	167	107,544	11,852	74,783	12,459	8,450
NORTH CAROLINA	8	1,793	25	1,398	191	179
NORTH DAKOTA	1	312	12	240	50	10
OHIO	66	83,248	618	75,961	2,354	4,315
OKLAHOMA	6	445	5	369	47	24
OREGON	20	5,610	2	4,504	455	649
PENNSYLVANIA	40	11,722	41	9,961	822	898
RHODE ISLAND	1	190	-	168	10	12
SOUTH CAROLINA	3	770	-	630	68	72
SOUTH DAKOTA	1	260	-	225	25	10
TENNESSEE	13	2,370	17	1,553	676	124
TEXAS	21	2,861	41	2,557	62	201
UTAH	2	456	-	194	251	11
VERMONT	5	1,315	36	963	236	80
VIRGINIA	51	9,752	-	8,403	713	636
WASHINGTON	22	12,756	192	10,719	718	1,127
WEST VIRGINIA	11	4,560	142	3,762	428	228
WISCONSIN	10	2,088	25	1,570	296	197
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	2	642	-	624	-	18
ALASKA	-	-	-	-	-	-
HAWAII	20	2,780	60	2,324	165	231
PUERTO RICO	11	1,398	2	1,230	40	126

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 59 2 OF 2

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 60 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
UNITED STATES	550	223,205	20,260	176,969	13,791	12,185
ALABAMA	4	827	-	631	57	139
ARIZONA	2	51	20	21	9	1
ARKANSAS	2	211	30	157	17	7
CALIFORNIA	78	36,079	4,851	27,870	749	2,609
COLORADO	3	175	6	148	10	11
CONNECTICUT	1	50	-	39	5	6
DELAWARE	-	-	-	-	-	-
FLORIDA	7	2,542	650	1,493	211	188
GEORGIA	1	66	-	60	-	6
IDAHO	-	-	-	-	-	-
ILLINOIS	31	3,391	769	2,414	93	115
INDIANA	8	965	182	705	27	51
IOWA	3	240	-	215	15	10
KANSAS	4	618	-	575	13	30
KENTUCKY	-	-	-	-	-	-
LOUISIANA	10	305	100	171	12	22
MAINE	2	85	-	74	4	7
MARYLAND	9	735	9	605	53	68
MASSACHUSETTS	14	4,243	1,282	2,472	301	188
MICHIGAN	41	9,024	800	7,364	93	767
MINNESOTA	7	2,641	-	2,364	15	262
MISSISSIPPI	1	250	-	225	13	12
MISSOURI	43	8,283	1,021	6,187	698	377
MONTANA	4	34	-	31	1	2
NEBRASKA	1	35	1	30	3	1

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	2	440	-	365	30	45
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	16	19,494	3,375	15,411	191	517
NEW MEXICO	1	17	1	15	-	1
NEW YORK	111	64,538	3,674	52,582	4,932	3,350
NORTH CAROLINA	2	405	-	342	25	38
NORTH DAKOTA	-	-	-	-	-	-
OHIO	32	29,233	1,110	26,267	885	971
OKLAHOMA	1	200	-	173	15	12
OREGON	8	811	10	714	23	64
PENNSYLVANIA	43	16,601	35	15,272	327	967
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	1	33	-	31	-	2
SOUTH DAKOTA	2	255	-	212	30	13
TENNESSEE	3	4,175	-	3,980	100	95
TEXAS	15	1,607	296	1,209	27	75
UTAH	4	166	-	143	16	7
VERMONT	1	60	-	57	-	3
VIRGINIA	-	-	-	-	-	-
WASHINGTON	3	75	-	65	3	7
WEST VIRGINIA	5	405	14	295	47	49
WISCONSIN	7	1,130	10	941	33	146
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	-	-	-	-	-	-
HAWAII	13	12,593	2,009	4,943	4,708	933
PUERTO RICO	4	117	5	101	-	11

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 61 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND BY STATE
ALL OTHER PUBLIC FACILITIES

STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
UNITED STATES	242	633,235	20,913	540,309	39,447	32,566
ALABAMA	-	-	-	-	-	-
ARIZONA	3	525	-	449	50	26
ARKANSAS	1	40	1	37	-	2
CALIFORNIA	39	30,156	138	17,258	10,181	2,579
COLORADO	-	-	-	-	-	-
CONNECTICUT	-	-	-	-	-	-
DELAWARE	1	105	-	10	85	10
FLORIDA	7	1,934	-	1,485	300	149
GEORGIA	1	80	-	54	20	6
IDAHO	2	85	-	33	48	4
ILLINOIS	8	181,004	510	169,263	1,330	9,901
INDIANA	4	1,295	5	608	610	72
IOWA	4	537	-	451	41	45
KANSAS	2	1,715	72	1,550	-	93
KENTUCKY	-	-	-	-	-	-
LOUISIANA	-	-	-	-	-	-
MAINE	4	368	3	339	5	21
MARYLAND	3	839	-	763	-	76
MASSACHUSETTS	8	10,034	171	7,183	2,026	654
MICHIGAN	15	27,773	4,500	13,527	8,134	1,612
MINNESOTA	3	618	10	499	75	34
MISSISSIPPI	1	300	-	282	-	18
MISSOURI	6	4,392	-	2,892	1,222	278
MONTANA	-	-	-	-	-	-
NEBRASKA	7	7,905	100	3,754	2,042	2,039

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND	CONSTRUC-	EQUIP-	ALL
			RIGHTS- OF-WAY	TION	MENT	OTHER
(THOUSANDS OF DOLLARS)						
NEVADA	-	-	-	-	-	-
NEW HAMPSHIRE	-	-	-	-	-	-
NEW JERSEY	15	123,371	239	120,409	85	2,638
NEW MEXICO	-	-	-	-	-	-
NEW YORK	48	161,359	10,399	139,816	4,162	6,982
NORTH CAROLINA	2	585	-	194	320	71
NORTH DAKOTA	-	-	-	-	-	-
OHIO	9	13,900	111	8,435	4,415	939
OKLAHOMA	1	110	-	104	-	6
OREGON	1	2,900	400	2,042	150	308
PENNSYLVANIA	14	46,063	4,200	37,757	965	3,141
RHODE ISLAND	-	-	-	-	-	-
SOUTH CAROLINA	1	175	-	165	-	10
SOUTH DAKOTA	-	-	-	-	-	-
TENNESSEE	3	1,045	4	489	500	52
TEXAS	6	1,224	-	867	264	93
UTAH	2	17	-	8	7	2
VERMONT	-	-	-	-	-	-
VIRGINIA	2	600	-	458	125	17
WASHINGTON	8	2,301	14	1,100	1,075	112
WEST VIRGINIA	-	-	-	-	-	-
WISCONSIN	-	-	-	-	-	-
WYOMING	-	-	-	-	-	-
DISTRICT OF COLUMBIA	-	-	-	-	-	-
ALASKA	1	75	-	35	35	5
HAWAII	1	40	-	35	-	5
PUERTO RICO	9	9,765	36	7,958	1,205	566

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 62 ESTIMATED COST OF PROPOSED PUBLIC WORKS BY ITEM OF COST AND TYPE OF PROJECT

TYPE OF PROJECT	NUMBER OF PROJECTS	ESTIMATED COST				
		TOTAL	LAND AND RIGHTS-OF-WAY	CONSTRUCTION	EQUIPMENT	ALL OTHER
(THOUSANDS OF DOLLARS)						
TOTAL	7,306	4,404,316	270,417	3,622,722	233,890	277,287
1 HIGHWAYS, ROADS, AND STREETS	1,075	700,772	127,943	524,565	3,919	44,345
2 BRIDGES, VIADUCTS, AND GRADE SEPARATIONS	289	171,408	9,284	151,511	473	10,140
3 AIRPORTS, TERMINALS, AND LANDING STRIPS	111	236,472	26,821	191,064	3,682	14,905
4 SEWER, WATER, AND SANITATION FACILITIES	1,872	1,152,282	16,886	1,007,810	47,979	79,607
5 SCHOOLS & OTHER EDUCATIONAL FACILITIES	1,884	711,084	27,747	568,434	72,025	42,878
6 HOSPITALS AND HEALTH FACILITIES	184	139,574	4,963	100,992	21,459	12,160
7 PUBLIC BUILDINGS OTHER THAN (5) & (6)	1,099	436,284	15,600	361,068	31,115	28,501
8 PARKS & OTHER RECREATIONAL FACILITIES	550	223,205	20,260	176,969	13,791	12,185
9 ALL OTHER PUBLIC FACILITIES	242	633,235	20,913	540,309	39,447	32,566

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 65 DISTRIBUTION OF ESTIMATED CONSTRUCTION COST OF PROPOSED PUBLIC WORKS, BY SIZE OF PROJECT AND BY STATE

STATE	ESTIMATED CONSTRUCTION COST OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						
	TOTAL	LESS THAN \$50,000	\$50,000- 99,999	\$100,000- 199,999	\$200,000- 499,999	\$500,000- 999,999	\$1,000,000 AND OVER
				(THOUSANDS OF DOLLARS)			
ALABAMA	35,817	316	424	1,982	5,448	7,366	20,281
ARIZONA	9,405	311	565	554	425	2,150	5,400
ARKANSAS	2,018	585	501	107	825	-	-
CALIFORNIA	374,758	9,953	16,064	28,052	53,075	45,679	221,935
COLORADO	16,140	257	845	1,149	2,065	1,855	9,969
CONNECTICUT	14,610	392	741	1,254	3,179	2,434	6,610
DELAWARE	2,102	10	439	250	660	743	-
FLORIDA	25,909	655	1,067	1,866	3,443	7,565	11,313
GEORGIA	2,467	311	404	1,277	475	-	-
IDAHO	2,915	335	184	124	1,338	934	-
ILLINOIS	532,557	2,545	6,226	8,278	15,875	17,737	481,896
INDIANA	86,389	768	1,608	3,030	7,717	5,476	67,790
IOWA	43,126	1,243	2,459	4,298	8,366	10,985	15,775
KANSAS	12,521	423	931	1,443	4,029	1,070	4,625
KENTUCKY	10,243	698	1,743	2,252	2,105	2,020	1,425
LOUISIANA	18,730	618	1,568	2,601	3,411	1,331	9,201
MAINE	2,546	112	386	275	220	-	1,553
MARYLAND	68,289	1,716	3,209	4,414	16,309	9,086	33,555
MASSACHUSETTS	73,965	477	2,086	3,499	9,433	11,459	47,011
MICHIGAN	81,375	2,315	2,263	7,892	22,771	11,865	34,269
MINNESOTA	25,217	561	674	1,032	3,301	2,864	16,785
MISSISSIPPI	4,460	216	462	225	1,557	-	2,000
MISSOURI	56,021	1,347	2,497	3,578	13,470	11,165	23,964
MONTANA	4,419	598	955	996	324	1,546	-
NEBRASKA	9,116	422	834	690	1,365	1,050	4,755

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STATE	ESTIMATED CONSTRUCTION COST OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						
	TOTAL	LESS THAN \$50,000	\$50,000- 99,999	\$100,000- 199,999	\$200,000- 499,999	\$500,000- 999,999	\$1,000,000 AND OVER
	(THOUSANDS OF DOLLARS)						
NEVADA	5,199	99	707	1,063	3,330	-	-
NEW HAMPSHIRE	115	-	-	115	-	-	-
NEW JERSEY	202,839	3,332	5,485	10,305	20,846	9,309	153,562
NEW MEXICO	2,805	98	420	500	987	800	-
NEW YORK	925,990	6,290	10,039	21,805	50,558	68,031	769,267
NORTH CAROLINA	17,048	462	1,052	2,072	4,554	4,062	4,846
NORTH DAKOTA	1,073	26	272	535	240	-	-
OHIO	286,985	2,107	4,642	12,450	24,062	33,968	209,756
OKLAHOMA	11,592	888	1,007	1,789	1,930	2,200	3,778
OREGON	34,877	773	1,961	1,803	5,079	5,699	19,562
PENNSYLVANIA	308,160	2,739	5,083	11,954	33,076	34,493	220,815
RHODE ISLAND	388	-	85	303	-	-	-
SOUTH CAROLINA	4,975	109	326	1,115	1,175	500	1,750
SOUTH DAKOTA	1,428	151	121	291	865	-	-
TENNESSEE	16,319	254	502	1,648	3,648	4,656	5,611
TEXAS	64,106	2,542	2,360	4,046	10,346	10,895	33,917
UTAH	2,342	260	128	621	793	540	-
VERMONT	1,768	45	220	613	270	620	-
VIRGINIA	55,100	1,529	3,856	8,110	11,118	4,867	25,620
WASHINGTON	42,537	1,449	2,438	6,182	9,986	12,583	9,899
WEST VIRGINIA	9,724	410	317	1,064	1,409	1,459	5,065
WISCONSIN	12,965	543	846	2,598	3,650	1,715	3,613
WYOMING	1,091	2	-	219	870	-	-
DISTRICT OF COLUMBIA	11,641	106	479	147	3,790	2,733	4,386
ALASKA	2,763	35	-	-	-	-	2,728
HAWAII	37,695	1,058	1,448	2,787	8,104	3,247	21,051
PUERTO RICO	46,082	1,589	2,183	1,689	5,184	8,458	26,979

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 66 DISTRIBUTION OF NUMBER OF PROPOSED PUBLIC WORKS, BY SIZE OF PROJECT AND BY STATE

STATE	NUMBER OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						TOTAL
	LESS THAN \$50,000	\$50,000-99,999	\$100,000-199,999	\$200,000-499,999	\$500,000-999,999	\$1,000,000 AND OVER	
UNITED STATES	2,375	1,312	1,240	1,254	530	595	7,306
ALABAMA	11	6	14	16	11	5	63
ARIZONA	15	8	4	1	3	3	34
ARKANSAS	29	7	1	3	-	-	40
CALIFORNIA	458	227	197	178	65	64	1,189
COLORADO	14	10	8	8	3	7	50
CONNECTICUT	16	11	9	10	4	4	54
DELAWARE	1	6	2	2	1	-	12
FLORIDA	26	16	13	12	11	1	79
GEORGIA	11	6	9	1	-	-	27
IDAHO	14	2	1	5	1	-	23
ILLINOIS	106	83	56	52	25	37	359
INDIANA	32	23	21	25	8	13	122
IOWA	47	36	32	26	15	7	165
KANSAS	16	14	11	13	2	4	60
KENTUCKY	33	23	15	6	3	1	81
LOUISIANA	30	22	18	11	2	4	87
MAINE	5	5	2	1	-	1	14
MARYLAND	72	45	31	51	13	15	227
MASSACHUSETTS	20	27	24	30	16	15	132
MICHIGAN	121	31	54	70	18	18	312
MINNESOTA	24	9	7	11	4	7	62
MISSISSIPPI	8	6	2	6	-	1	23
MISSOURI	51	34	25	46	16	14	186
MONTANA	42	13	7	1	2	-	65
NEBRASKA	18	11	5	4	2	2	42

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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STATE	NUMBER OF PROJECTS GROUPED BY SIZE (ESTIMATED CONSTRUCTION COST)						
	TOTAL	LESS THAN \$50,000	\$50,000-99,999	\$100,000-199,999	\$200,000-499,999	\$500,000-999,999	\$1,000,000 AND OVER
NEVADA	33	5	10	7	11	-	-
NEW HAMPSHIRE	1	-	-	1	-	-	-
NEW JERSEY	386	147	75	72	63	13	16
NEW MEXICO	19	5	6	4	3	1	-
NEW YORK	1,018	295	138	152	170	97	166
NORTH CAROLINA	69	17	13	15	16	6	2
NORTH DAKOTA	10	2	4	3	1	-	-
OHIO	429	93	63	87	77	51	58
OKLAHOMA	76	37	13	13	7	3	3
OREGON	97	28	27	12	16	9	5
PENNSYLVANIA	505	123	72	86	104	49	71
RHODE ISLAND	3	-	1	2	-	-	-
SOUTH CAROLINA	23	5	4	8	4	1	1
SOUTH DAKOTA	12	5	2	2	3	-	-
TENNESSEE	46	7	6	11	11	7	4
TEXAS	218	97	31	28	34	16	12
UTAH	28	19	2	4	2	1	-
VERMONT	12	1	4	5	1	1	-
VIRGINIA	220	59	54	57	39	7	4
WASHINGTON	193	63	31	42	33	17	7
WEST VIRGINIA	39	17	4	8	5	2	3
WISCONSIN	78	30	12	19	12	3	2
WYOMING	6	1	-	2	3	-	-
DISTRICT OF COLUMBIA	29	4	6	1	11	4	3
ALASKA	2	1	-	-	-	-	1
HAWAII	111	38	21	19	24	5	4
PUERTO RICO	137	56	32	12	15	12	10

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

TABLE 66 2 OF 2

PLANS IN DESIGN STAGE WITHOUT FEDERAL ASSISTANCE

TABLE 67 CONSTRUCTION COST ACCORDING TO ESTIMATED NUMBER OF MONTHS REQUIRED FOR CONSTRUCTION

STATE	NUMBER OF MONTHS REQUIRED FOR CONSTRUCTION							
	TOTAL	1-6	7-12	13-18	19-24	25-30	31-36	OVER 36
	(THOUSANDS OF DOLLARS)							
UNITED STATES	3,622,722	266,019	762,135	511,813	895,813	205,885	286,127	694,930
ALABAMA	35,817	2,202	5,687	3,420	7,015	-	4,275	13,218
ARIZONA	9,405	1,413	7,774	161	57	-	-	-
ARKANSAS	2,018	1,656	362	-	-	-	-	-
CALIFORNIA	374,758	57,826	101,143	65,876	53,851	22,400	13,509	60,153
COLORADO	16,140	1,993	2,578	4,875	3,442	-	-	3,252
CONNECTICUT	14,610	1,800	3,709	2,892	3,594	-	795	1,820
DELAWARE	2,102	275	587	815	300	-	-	125
FLORIDA	25,909	4,477	6,001	1,940	11,813	898	780	-
GEORGIA	2,467	1,497	970	-	-	-	-	-
IDaho	2,915	824	800	-	934	-	263	94
ILLINOIS	532,557	11,669	32,338	107,149	332,323	-	8,716	40,362
INDIANA	86,389	9,273	10,512	7,200	14,894	-	25,026	19,484
IOWA	43,126	4,752	14,534	7,535	12,549	-	1,466	2,290
KANSAS	12,521	3,497	6,439	2,355	230	-	-	-
KENTUCKY	10,243	1,253	5,365	-	2,375	950	-	300
LOUISIANA	18,730	3,650	7,246	3,083	-	-	4,751	-
MAINE	2,546	562	431	1,553	-	-	-	-
MARYLAND	68,289	7,759	26,843	17,948	4,805	10,650	275	9
MASSACHUSETTS	73,965	4,086	13,206	24,919	14,128	6,150	10,615	861
MICHIGAN	81,375	8,665	54,619	6,125	5,267	-	3,285	3,414
MINNESOTA	25,217	1,663	6,775	767	5,112	-	3,500	7,400
MISSISSIPPI	4,460	843	1,335	282	2,000	-	-	-
MISSOURI	56,021	3,273	18,190	16,217	8,120	1,265	2,259	6,697
MONTANA	4,419	1,341	1,808	1,270	-	-	-	-
NEBRASKA	9,116	2,004	2,552	1,310	250	-	3,000	-

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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FEDERAL AID AND STATE HIGHWAY PROGRAM

STATE	ESTIMATED CONSTRUCTION COST (THOUSANDS OF DOLLARS)	NUMBER OF MONTHS REQUIRED FOR CONSTRUCTION						
		TOTAL	1-6	7-12	13-18	19-24	25-30	31-36
NEVADA	5,199	2,071	2,679	449	-	-	-	-
NEW HAMPSHIRE	115	115	-	-	-	-	-	-
NEW JERSEY	202,839	13,717	42,128	7,092	4,298	125	14,531	120,948
NEW MEXICO	2,805	598	1,820	387	-	-	-	-
NEW YORK	925,990	29,025	116,039	115,675	213,651	136,684	97,845	217,071
NORTH CAROLINA	17,048	1,420	6,368	2,726	3,534	-	-	3,000
NORTH DAKOTA	1,073	213	860	-	-	-	-	-
OHIO	286,985	12,642	57,717	12,453	42,923	7,017	23,699	130,534
OKLAHOMA	11,592	3,429	6,058	1,075	1,030	-	-	-
OREGON	34,877	2,522	11,987	2,042	1,389	-	587	16,350
PENNSYLVANIA	308,160	20,382	68,732	49,183	93,862	16,105	39,211	20,685
RHODE ISLAND	388	-	388	-	-	-	-	-
SOUTH CAROLINA	4,975	740	3,510	725	-	-	-	-
SOUTH DAKOTA	1,428	402	245	640	141	-	-	-
TENNESSEE	16,319	1,274	7,654	4,840	571	-	-	1,980
TEXAS	64,106	10,471	24,100	5,309	7,955	-	8,529	7,742
UTAH	2,342	515	1,232	125	-	-	470	-
VERMONT	1,768	315	833	-	620	-	-	-
VIRGINIA	55,100	5,527	19,098	4,112	20,863	-	2,500	3,000
WASHINGTON	42,537	9,129	22,431	5,615	2,814	2,355	193	-
WEST VIRGINIA	9,724	2,142	2,692	3,790	-	-	1,100	-
WISCONSIN	12,965	2,336	7,064	10	3,425	130	-	-
WYOMING	1,091	329	662	-	-	-	-	100
DISTRICT OF COLUMBIA	11,641	1,011	5,864	4,195	-	-	571	-
ALASKA	2,763	35	-	-	-	-	2,728	-
HAWAII	37,695	2,842	8,748	2,385	1,513	1,156	11,648	9,403
PUERTO RICO	46,082	4,564	11,422	11,293	14,165	-	-	4,638

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

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FEDERAL-AID AND STATE HIGHWAY PROGRAM

TABLE 70 ESTIMATED CONSTRUCTION COST OF PROPOSED HIGHWAY PROJECTS BY STAGE OF PLAN PREPARATION AND BY STATE

STATE	TOTAL	COMPLETED	DESIGN
		STAGE	STAGE
(THOUSANDS OF DOLLARS)			
UNITED STATES	3,456,192	740,886	2,715,306
ALABAMA	26,844	6,176	20,668
ARIZONA	74,140	12,390	61,750
ARKANSAS	42,431	13,627	28,804
CALIFORNIA	136,778	114,451	22,327
COLORADO	97,215	3,987	93,228
CONNECTICUT -	39,565	11,839	27,726
DELAWARE	15,683	910	14,773
FLORIDA	5,627	909	4,718
GEORGIA	181,891	33,433	148,458
IDAHO	33,643	2,745	30,898
ILLINOIS	158,288	13,191	145,097
INDIANA	82,638	19,202	63,436
IOWA	34,914	13,347	21,567
KANSAS	76,521	21,682	54,839
KENTUCKY	59,779	4,789	54,990
LOUISIANA	69,002	8,017	60,985
MAINE	21,407	8,492	12,915
MARYLAND	50,107	3,214	46,893
MASSACHUSETTS	71,219	10,740	60,479
MICHIGAN	123,004	17,165	105,839
MINNESOTA	116,165	29,232	86,933
MISSISSIPPI	74,192	4,144	70,048
MISSOURI	71,214	22,167	49,047
MONTANA	42,492	5,477	37,015
NEBRASKA	48,507	14,295	34,212

FEDERAL WORKS AGENCY
PUBLIC ROADS ADMINISTRATION

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STATE	TOTAL	(THOUSANDS OF DOLLARS)	
		COMPLETED STAGE	DESIGN STAGE
NEVADA	17,252	3,758	13,494
NEW HAMPSHIRE	14,853	820	14,033
NEW JERSEY	77,393	10,931	66,462
NEW MEXICO	48,428	4,676	43,752
NEW YORK	378,887	73,319	305,568
NORTH CAROLINA	46,773	10,114	36,659
NORTH DAKOTA	23,295	8,697	14,598
OHIO	249,363	19,017	230,346
OKLAHOMA	95,762	8,639	87,123
OREGON	69,583	16,676	52,907
PENNSYLVANIA	140,961	70,263	70,698
RHODE ISLAND	11,885	4,617	7,268
SOUTH CAROLINA	33,382	17,974	15,408
SOUTH DAKOTA	26,190	6,005	20,185
TENNESSEE	39,101	11,081	28,020
TEXAS	55,130	30,950	24,180
UTAH	28,291	3,418	24,873
VERMONT	8,810	2,393	6,417
VIRGINIA	83,392	310	83,082
WASHINGTON	57,584	6,727	50,857
WEST VIRGINIA	39,523	5,270	34,253
WISCONSIN	74,179	13,535	60,644
WYOMING	20,690	3,812	16,878
DISTRICT OF COLUMBIA	25,864	9,781	16,083
HAWAII	22,145	2,052	20,093
PUERTO RICO	14,210	430	13,780

FEDERAL WORKS AGENCY
PUBLIC ROADS ADMINISTRATION

TABLE 70 2 OF 2

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? _____

When can preparation 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	\$ _____

Does the advance requested include funds (a) to reimburse the applicant for any disbursement made or to defray any costs incurred prior to the approval of the application? _____, (b) to defray the cost of any contract entered into by the applicant prior to the approval of the application, if in such contract the applicant has agreed to finance the plan preparation from other funds? _____

Attach a statement from the appropriate State, local, or regional over-all planning agency indicating whether the proposed public work conforms to an over-all plan.

When does the applicant plan to initiate the construction of the proposed public work? _____

Indicate the present status of the site acquisition for this proposed public work:
 (a) Acquired (b) Placed under option (c) Selected

Does the applicant have the basic legal authority to plan, construct, finance, maintain, and operate this public work? _____ Give citations of basic legal authority _____

Will the applicant have the financial ability to construct the proposed public work when it is undertaken? _____

Statement of presently contemplated sources of funds and amount from each source to finance construction of this proposed public work:

(a) Cash on hand \$ _____ (b) Anticipated tax receipts _____ (c) General obligation bonds: (1) Authorized _____ (2) To be authorized _____ (d) Revenue bonds: (1) Authorized _____ (2) To be authorized _____	(e) Other sources (specify): _____ _____ _____ _____ _____	\$ _____ _____ _____ _____ _____ _____ _____ _____
Total (a) through (e) \$ _____		

Comments: _____

I CERTIFY that the information supplied on the above form and in the attached exhibits and statements is true, correct, and complete to the best of my knowledge and belief.

(Applicant's authorized representative)

(Title)

FEDERAL WORKS AGENCY
BUREAU OF COMMUNITY FACILITIES

STATE 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

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:

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

Signed
Authorized Representative.
.....
(Title)

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.

